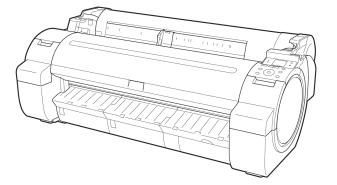


Large Format Printer



iPF765

User's Guide



	Manuals for th	nis printer	
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	Basic Guide)	
U	ser's Guide	Electronic	manual
	Paper Refere	nce Guide	Electronic manual

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Note

In order to be printed easily, this PDF-format manual is converted from the HTML-format instruction manual included on the "User Manuals CD-ROM" supplied with the printer. Thus, there are descriptions that are applied only in HTML format, and functions (video display function, etc.) that cannot be used. We appreciate your understanding.

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Printing Options Using Rolls and Sheets

The printer supports both rolls and sheets.

This section introduces the main features of each, as well as the main printing methods available. Select rolls or sheets to suit your particular printing application.



• For information on the types of paper the printer supports, refer to the Paper Reference Guide. (See "Types of Paper.") →P.438

• A variety of other ways to print are available besides those introduced here. Choose the printing method that suits your particular printing application, referring to "Working with Various Print Jobs" and "Enhanced Printing Options" from the table of contents.

Roll printing

Media in spooled rolls is generally called Roll Media. Rolls are loaded on the Roll Holder, which are in turn loaded in the printer.

Rolls can be used to print large photos or create posters or banners that cannot be printed on regular sheets.

Large-format printing

Easily print vertical or horizontal banners from familiar applications such as Microsoft Office applications. (See "Printing Vertical or Horizontal Banners (Large-Format Printing).") —P.110

Borderless printing

Print without a margin (border) around posters or photos. (See "Borderless Printing on Paper of Equivalent Size.") →P.97 (See "Borderless Printing by Resizing Originals to Fit the Roll Width.") →P.103 (See "Borderless Printing at Actual Size.") →P.90

- Banner printing You can print multiple pages as a single continuous image, without margins between pages. (See "Printing Multiple Pages Continuously.") →P.129
- 90-degree rotation before printing Originals in portrait orientation are rotated 90 degrees when possible to use paper more efficiently. (See "Conserving Roll Paper by Rotating Originals 90 Degrees.") →P.152
- Enlarged/reduced printing
 You can freely adjust the size of originals by enlarging or reducing originals before printing.
 (See "Resizing Originals to Match the Paper Size.") →P.70
 (See "Resizing Originals to Fit the Roll Width.") →P.74
 (See "Resizing Originals by Entering a Scaling Value.") →P.80
- Free Layout function
 Print multiple documents from multiple applications (such as word-processing programs, spreadsheet programs, and so on) next to each other.
 (See "Brinting Multiple Originals Next to Each Other.")
 - (See "Printing Multiple Originals Next to Each Other.") \rightarrow P.125

Sheet printing

18

Sheets refer to individual sheets of paper.

Printing procedure

Insert the sheet between the Platen and the Paper Retainer.

- Enlarged/reduced printing
 You can freely adjust the size of originals by enlarging or reducing originals before printing.
 (See "Resizing Originals to Match the Paper Size.") →P.70
 (See "Resizing Originals by Entering a Scaling Value.") →P.80
- Free Layout function
 Print multiple documents from multiple applications (such as word-processing programs, spreadsheet programs, and so on) next to each other.
 (See "Printing Multiple Originals Next to Each Other.") →P.125

Turning the Printer On and Off

Turning the printer on

1 Press the **Power** button to turn on the printer. The printer will now start up. After the Display Screen shows the Canon logo, "**Starting up... Please wait.**" is displayed.



2 The **Power Lamp** is lit when the printer finishes starting up, and the printer is now in **Standby**.

The printer will not go into **Standby** in the following situations. Take the appropriate action.





• The Top Cover is open Close the Top Cover.

- The Ink Tank Cover is open Close the Ink Tank Cover.
 - The Printhead is not installed see "Replacing the Printhead." →P.629
 - An Ink Tank is not installed see "Replacing Ink Tanks." →P.620
 - If ERROR is shown on the Display Screen see "Error messages." →P.684
 - The **Power Lamp** and **Message Lamp** are not lit (even once), and nothing appears on the Display Screen Make sure the printer is plugged in correctly. Check the connection at the plug and electrical outlet.
 - No paper is loaded

Load paper. (See "Loading and Printing on Rolls.") \rightarrow P.21 (See "Loading and Printing on Sheets.") \rightarrow P.24

• Starting the printer when it is connected via the USB cable to a Macintosh computer that is off may cause the computer to start up at the same time. To prevent this, disconnect the USB cable before starting the printer. Connecting the printer to the computer via a USB hub may solve this issue.

Turning the printer off

• Never disconnect the printer's power supply or unplug it during a print job. This may damage the printer.



1

Make sure no print jobs are in progress.

If the **Message Lamp** is flashing, check the message on the Display Screen and take action as necessary. (See "Error Messages.") \rightarrow P.684



Basic Printing Workflow

If the **Data Lamp** is flashing, the printer is receiving a print job. Turn off the printer only after printing is finished.



Hold down the **Power** button for more than a second.

After "**Shut Down.. Please Wait..**" is shown on the Display Screen, the printer shuts off.



Loading and Printing on Rolls

These are the basic steps for loading and printing on rolls. Follow these steps to load and print on rolls.



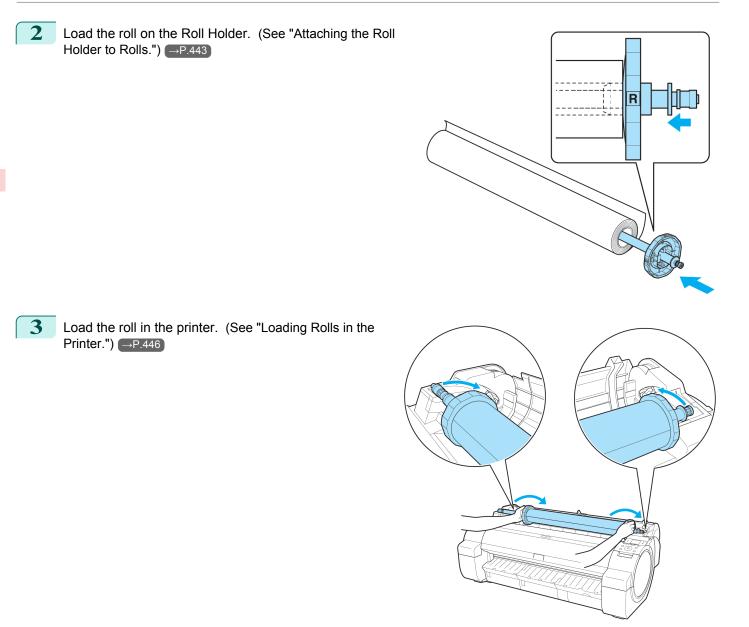
2

iPF765

• For details on supported sizes and types of rolls, see **Paper Sizes** or the Paper Reference Guide. (See "Paper Sizes.") →P.438 (See "Types of Paper.") →P.438

- If you prefer to wait for the ink to dry after printing and simply eject the document, you can deactivate automatic cutting and cut the paper manually. (See "Specifying the Cutting Method for Rolls.") →P.458
- Turn the printer on. (See "Turning the Printer On and Off.") \rightarrow P.19





H

23



Select the type of paper. (See "Changing the Type of Paper.") \rightarrow P.449



• If no barcode has been printed on the roll and you have set **ManageRemainRoll** to **On**, specify the roll length after the type of paper. (See "Specifying the Paper Length.") (>P.451)

5

Complete settings in the printer driver for the type of paper and other details.

- Specifying Paper in the Printer Driver(Windows) →P.178)
- Specifying Paper in the Printer Driver(Mac OS X) → P.327

💩 Canon iPFxxxx Printing Prefere	nces		
Main Page Setup Layout Favorites	Utility Support		
	Media Type : Plair	Paper	~
			ed Settings
	Advanced Setting	•	
	Print Priority :	Image	~
	Print Quality :	Standard (600dpi)	~
Letter(8.5"×11"):	Color Mode :	Color	~
8.50 in x 11.00 in Actual Size		Color	Settings
Letter(8.5"×11"): 8.50 in × 11.00 in	🔲 Thicken Fine Li	nes	
	Unidirectional P	inting	
	🗹 Sharpen Text		
	Economy Printin	g	
A L			
	🔲 Open Preview WI	nen Print Job Starts	
	Status Monit	or About	Defaults
	OK	Cancel Apply	Help

Send the print job.

Printing in Windows →P.25
Printing from Mac OS X →P.26

Follow the steps below to load and print on sheets.

Loading and Printing on Sheets

The printer now starts printing the print job.

These are the basic steps for loading sheets and then printing.

6

1

2

Printing procedure

For details on supported types and sizes of paper, see Paper Sizes or the Paper Reference Guide. (See "Paper Sizes.")
 Note (See "Types of Paper.") (P.438)

Turn the printer on. (See "Turning the Printer On and Off.") \rightarrow P.19



Complete settings in the printer driver for the type of paper and other details.

- Specifying Paper in the Printer Driver(Windows) —P.178
- Specifying Paper in the Printer Driver(Mac OS X) →P.327

	on iPFxxxx	Printing	, Prefere	nces			
Main	Page Setup	Layout	Favorites	Utility	Support		
	er(8.5"x11"): 8.5 Actual Size	0 in × 11,	D0 in	Ari Pri	ia Type : Flain dvanced Settings int Priority : int Quality : lor Mode :	aet Information	Advanced Settings
	er(8.5"x11"):	i0 in x 11.			Thicken Fine Lir Unidirectional Pr Sharpen Text Economy Printin	inting	
)pen Preview Wh	en Print Job Starts	
					Status Monito	r About	Defaults
					ОК	Cancel	Apply Help

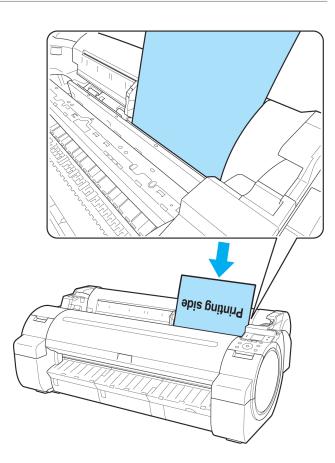
3 Send the print job.

- Printing in Windows \rightarrow P.25
- Printing from Mac OS X \rightarrow P.26



Load the sheet. (See "Loading Sheets in the Printer.") \rightarrow P.465

The printer now starts printing the print job.



Printing in Windows

Print from the application menu.



1

• We recommend exiting unnecessary applications before printing. Running several applications while printing may interrupt the transfer of print data and affect printing quality.

In the source application, select **Print** from the **File** menu to display the dialog box for printing conditions.

- 2 After confirming that the printer is selected in the dialog box, click **Print** or **OK** to start printing.
- The appearance of the dialog box varies depending on the software application. In most cases, the dialog box includes basic printing options and enables you to choose the printer, specify the range of pages, number of copies, and so on.

Example: Print dialog box displayed by the application

Print	? 🛛
General Select Pinter Add Printer Ganon PF5xxxx	
Status: Ready Location: Comment:	Print to file Preferences
Pege Range	Number of gopies: 1 C Collate
	Print Cancel Apply

• If another printer is selected, select the printer you want to use under **Select Printer** or in the dialog box displayed after clicking **Printer**.

Settings for many printing methods (including enlarged or reduced printing, borderless printing, and so on) are displayed in the printer driver dialog box. There are two ways to access the printer driver dialog box, as follows.

From the application (See "Accessing the Printer Driver Dialog Box from Applications(Windows).") →P.183

 From the operating system menu (See "Accessing the Printer Driver Dialog Box from the Operating System Menu(Windows).") →P.184

Printing from Mac OS X

Print from the application menu after registering the printer.



 We recommend exiting unnecessary applications before printing. Running several applications while printing may interrupt the transfer of print data and affect printing quality.

Registering the printer



• During this setup process, the printer will not be listed among available printers if it is off or disconnected.

Printing from the application software

In the application software, select **Print** from the **File** menu to display the dialog box for printing conditions.



• This dialog box includes basic printing options and enables you to choose the printer, specify the range of pages, number of copies, and so on.

3

2 Select the printer in the **Printer** list.

Click **Print** to start printing.

Printer:	IPFxxxx	•
Presets:	Standard	•
	Copies & Pages	•
Copies: Pages:	• All	_
	O From: 1 to: 1	
? PDF V Pre	view	Cancel Print

Basic Printing Workflow

As shown in the following illustration, you can switch to other panes in this dialog box to complete settings for various methods of printing, including enlarged and reduced printing, borderless printing, and so on.

Printer:	iPFxxxx	•
Presets:	Standard	•
Copies: Pages:	✓ Copies & Pages Layout Scheduler Paper Handling ColorSync Cover Page Main	•
? PDF v Pre	Page Setup Utility Additional Settings Support Summary	Cancel

Canceling print jobs

Canceling Print Jobs from the Control Panel	28
Canceling Print Jobs from Windows	29
Canceling Print Jobs from Mac OS X	29

Canceling Print Jobs from the Control Panel

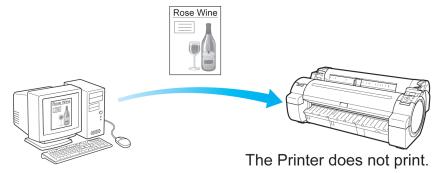
To cancel printing or reception of print jobs, press the **Stop** button on the Control Panel.



When you press the Stop button during printing, printer operation varies depending on the current status.

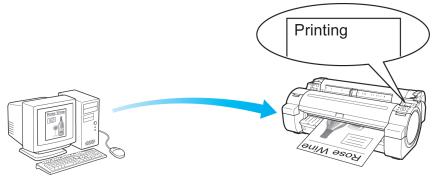
• If you press the **Stop** button before printing starts

Pressing the **Stop** button before printing starts will display a confirmation message. To cancel the print job, select **Yes**.



• If you press the **Stop** button during printing

Pressing the **Stop** button during printing will display a confirmation message. To cancel the print job immediately, select **Yes**.



The printer stops immediately.

Canceling Print Jobs from Windows

In the printer window, you can cancel jobs that are being sent to the printer. Using imagePROGRAF Status Monitor, you can cancel print jobs that have already been received by the printer or that are currently being printed.



iPF765

Click the printer icon in the taskbar to display the printer window.



 You can also display this window by double-clicking the printer icon in the Printers and Faxes (or Printer) folder, accessible through the Windows start menu.

2

3

4

Right-click the job to cancel and select Cancel.

🔮 Canon iPFxxxx					
Printer Document View Help					
Document Name	Status	Owner	Pages	Size	Subr
sample.txt Meteoped Pause Restart	Printing	XXXXXXXX	xx	xx.x MB/xx.x MB	8:55:
Cancel					
< Properties	ш				>
Cancels the selected documents.					.:

If the job to cancel is not shown in the printer window (that is, if the print data has already been received by the printer), double-click the taskbar icon to display imagePROGRAF Status Monitor.

On the Printer Status sheet, click Cancel Job.

👂 Printer Status 📔	🕽 Job 🏾 🏭 Accounti	ng 🚺 Information	🛾 👪 Maintenance	🚳 Support	
J.	Z	Printing Now printing x	ssx1.txt.		
Ink Levels :	Left		Right		
	(C) (M)	I) M	(MBK)	(MBK) (BK)	
Maintenance cartrid	ge free space :	-		80%	
Job Information Owner : Document Name Page 1 time rema				Ē	ancel Job
Feed Information :					
Source	Size	T	/pe	Paper Remaining	
Manual feed tray	Letter (8.5"	x11") Pl	ain Paper	loaded 🎧	
		431.8mm) P	ain Paper	100.0 m / 328 ft 1	

Note

The screen may differ slightly depending on the model you are using.

Canceling Print Jobs from Mac OS X

In the printer window, you can cancel jobs that are being sent to the printer. Otherwise, you can cancel jobs from imagePROGRAF Printmonitor if they have been received by the printer or are currently being printed.

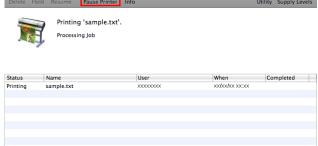


 Print jobs are shown in the printer window while they are being sent from the computer. After transmission, jobs are not displayed even during printing.

 Print jobs are displayed in the imagePROGRAF Printmonitor window from the moment the printer starts receiving the print data until the moment printing is finished. They are not displayed before print data is sent to the printer, even if the computer has started preparing the print data.

首





🔋 iPFxxxx (1 Job)

3 If there are no jobs in the printer window that can be canceled, (that is, if the print data has already been sent to the printer), click **Utility** to display imagePROG-RAF Printmonitor.



Status	Name	User	When	Completed
-	sample.txt	300000000	χχρχρος χουχο	<

4

Select the print job to cancel and click the print job.

to delete

00	x	xx.xxx.xxx			
Printer Ready.					
S	Ready.				
	Driver Hard	Disk Utility	Support]	
DD 🕨 📑	2			Repl	ace Paper
		Pa	ages1 Time re	emaining :3Min	.6Sec.
Document	User	Status	Size	Page	C
📑 sample.txt	xxxxxxxx	Printing	0K	2/2	-
) 4 +



The screen may differ slightly depending on the model you are using.

The job sent to the printer is canceled.

5

Exit imagePROGRAF Printmonitor. In the printer window, click Resume Printer.



• Always follow these steps if you cancel print jobs from imagePROGRAF Printmonitor. If you do not restart job processing, the next job cannot be printed.

Pausing Printing

Pausing Printing

During printing, if you set **Pause Print** in the Control Panel menu to **On**, printing is stopped at that point and the printer enters a state in which printing is paused. (See "Control Panel Display.") →P.480 Printing from the job queue is not possible in this state.

To restore normal operation after this state, set Pause Print to Off.

Pausing Prin	

In the following cases, the status is cleared even if you do not set Pause Print to Off, and printing from the job queue resumes. Note

- · When paper is advanced
- When you execute Chg. Paper Type in the Paper Menu

During printing, on the Tab Selection screen of the Control Panel, press

◀ or ▶ to select the Job tab ($\begin{bmatrix} ∎ & \cdots \\ ∎ & \cdots \end{bmatrix}$).



Note

If the Tab Selection screen is not displayed, press the Menu button.

- 2 Press the **OK** button. The Job Menu is displayed.
- 3 Press ▲ or ▼ to select **Pause Print**, and then press the **OK** button.
- 4 Press ▲ or ▼ to select **On** or **Off**, and then press the **OK** button.

iPF765

User's Guide

Basic Printing Workflow

Enhanced Printing Options

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Choosing Paper for Printing

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Choosing a Paper for Printing

Choosing the right paper for your particular printing application will give you the best printing results.

• Media Type

The printer and printer driver offer print settings optimized for various paper characteristics.



For information on the types of paper the printer supports, refer to the Paper Reference Guide.(See "Types of Paper →P.438")

- The types of paper indicated in the printer driver and related software (as well as on the Control Panel) are updated when you install the Media Configuration Tool from the User Software CD-ROM or if you change paper information by using the Media Configuration Tool. For information about the Media Configuration Tool, see the Media Configuration Tool -P.311 (Windows) or Media Configuration Tool -P.420 (Macintosh).
- An error message may be displayed on the printer Control Panel if the type of paper as specified in the printer driver does not match the type specified on the printer. Although you can print under these conditions, the printing results may not be suitable.

• If the paper type is not listed for selection

If the type of paper loaded is not listed among the options for selection, try printing on Special 1, Special 2, and so on. Note that higher numbers in this setting enable more vivid colors but may also cause colors to run together. For instructions on specifying the paper type before printing, refer to the following topics.

Changing the Type of Paper →P.449

Specifying Paper in the Printer Driver

If you replace the paper, complete the printer driver settings for the paper type and size. For instructions on configuring paper settings in the printer driver, refer to the following topics, as appropriate for your computer and operating system.

- Specifying Paper in the Printer Driver(Windows) →P.178)
- Specifying Paper in the Printer Driver(Mac OS X) → P.327

Printing Photos and Office Documents

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Printing Photos and Images

Printing is easy when you simply choose the print target.

Easy Settings

Simply choose the printing application in the list for optimal printing results.

Print Target

Choose presets that match the type of document to be printed.

Print targets for photos and images

Print Target	Description
Poster	The best setting for posters. Prints using vivid and high impact col- ors.
Photo (Color)	Suitable for printing photographic images captured with a digital camera.
Faithful Color Reproduction	Prints by minimizing color differences. Suitable for when the printing results are too vivid or when printing scanned images.

• Depending on the **Media Type** setting, some **Print Target** options may not be available.

• You can check the settings values for each print target by clicking View Settings.

Note • You can also fine-tune these values as needed. (Advanced Settings) For details on Advanced Settings, see "Giving Priority to Particular Graphic Elements and Colors for Printing →P.63) "

• Print Quality

Choose the print quality.

The printing mode is determined by a combination of the print quality and resolution.

Print Quality	Description
Highest	A setting for printing at the highest resolution when quality is most important. Printing takes longer and consumes more ink than in other modes, but this mode offers superior printing quality.
High	Choose this setting to print at high resolution when quality is most important. Printing takes longer and consumes more ink than in Standard or Fast modes, but this mode offers exceptional printing quality.

Print Quality	Description
Standard	Choose this setting to print at standard resolution when quality and speed are both important. Printing takes less time than in Highest or High mode.
Fast	Choose this setting to print faster. Printing in draft mode can help you work more efficiently when checking layouts.

For instructions on printing photos and images, refer to the following topics, as appropriate for your computer and operating system.

- Printing Photos and Images (Windows) → P.36
- Printing Photos and Images (Mac OS X) → P.37

Printing Photos and Images (Windows)

This topic describes how to print photos based on the following example.

- · Document: Photo image from a digital camera
- Page size: 10×12 inches (254.0×304.8 mm)
- · Paper: Roll
- Paper type: Premium Glossy Paper 200
- Roll paper width: 10 inches (254.0 mm)
- 1 Choose
 - Choose **Print** in the application menu.
 - 2 Select the printer in the dialog box, and then display the printer driver dialog box.(See "Accessing the Printer Driver Dialog Box from Applications(Windows) →P.183 ")
 - 3 Make sure the **Main** sheet is displayed.

🌢 Canon iPFxxxx Printing Pref	ierences	X
Main Page Setup Layout Favori	ites Utility Support	
Letter(8.5"x11"): 8.50 in x 11.00 in	Media Type: Plain Paper Get Information C Advanced Settings Pint Target: Pint Target: Default Settings Poster (Graphic Image) CAD (Monochrome Line Drawing) CAD (Monochrome Line Drawing)	
Actual Size Letter(8.5%x11*): 8:50 in x 11:00 in R		
1 M	Open Preview When Print Job Starts M Satus Monitor About Defaults	
	OK Cancel Apply Help	, ,

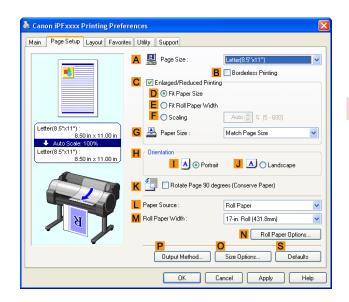
In the A Media Type list, select the type of paper that is loaded. In this case, click Premium Glossy Paper 200. In the A Media Type, choose the type of paper used for printing, such as Glossy Paper, Coated Paper, and so on. Make sure the paper you select is loaded in the printer.



 The paper type setting in the printer driver and related software (as well as on the Control Panel) is updated when you install the Media Configuration Tool from the User Software CD-ROM or if you change paper information by using the Media Configuration Tool. For details, see Media Configuration Tool (-P.311).

5 After confirming that D Easy Settings is selected, click Photo (Color) in the E Print Target list. • You can check the settings values selected in the E Print Target list by clicking G View Settings. Note

6 Click the **Page Setup** tab to display the **Page Setup** sheet.



7 In the A Page Size list, click the size of the original as specified in the application. In this case, click 10"x12".

8 Select and click a roll paper in the **L Paper Source** list.

9 Select the width of the loaded roll in the MRoll Paper Width list—in this case, 10-in. Roll (254.0mm).

10 Specify additional printing conditions. For details on available printing conditions, see "Printer Driver Settings(Windows) →P.176) "

11 Confirm the print settings and print as desired.

● For instructions on confirming print settings, see "Confirming Print Settings(Windows) → P.179 " Note

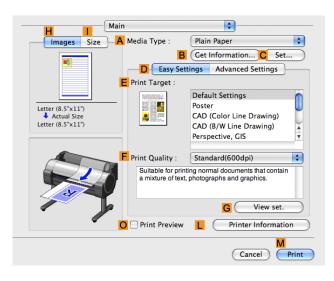
Printing Photos and Images (Mac OS X)

This topic describes how to print photos based on the following example.

- · Document: Photo image from a digital camera
- Page size: 10×12 inches (254.0×304.8 mm)
- Paper: Roll paper
- Paper type: Premium Glossy Paper 200
- Roll paper width: 10 inches (254.0 mm)

Note	 The configuration method varies depending on the OS and application software you are using. If Page Setup is displayed in the application menu, the settings are configured by opening the Page Attributes dialog box from Page Setup. 	A Settings: Page Attributes B Format for: iPFxxxx Canon iPFxxx Canon iPFxxx Paper Size: Letter (8.5"x11") 21.59 cm x 27.94 cm Orientation: Image: International Internation: Image: International Internation: Image: International International Internation: Image: Internation: Image: International Internation: Image: Internation: Image: International Internation: Image: Intern
	If it is not displayed, the settings are configured in the upper part of the printer driver displayed when you select Print from the application software menu.	▲ Printer: IPFxxxxx Image: Imag

- 3 In the **F Paper Size** list, click the size of the original. In this case, click **10"x12"**.
- 4 If you configured the settings using the **Page Attributes** dialog box, click **FOK** to close the dialog box, and then select **Print** from the application software menu.
- 5 Access the Main pane.



In the **A Media Type** list, select the type of paper that is loaded. In this case, click Premium Glossy Paper 200. Make sure the paper you select is loaded in the printer.

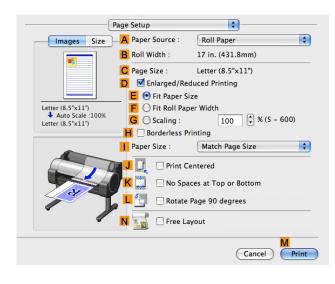


• The types of paper indicated in the printer driver and related software (as well as on the Control Panel) are updated when you install the Media Configuration Tool from the User Software CD-ROM or if you change paper information by using the Media Configuration Tool. For details, see Media Configuration Tool → P.420.

7 After confirming that **D** Easy Settings is selected, click Photo (Color) in the **E** Print Target list.

• For information on settings optimized for printing photos and images, see "Printing Photos and Images - P.35"

- Note You can check the settings values selected in the **E Print Target** list by clicking **G View set**.
- 8 Make your selection in the **F Print Quality** list.
- **9** Access the **Page Setup** pane.

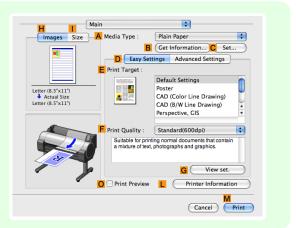


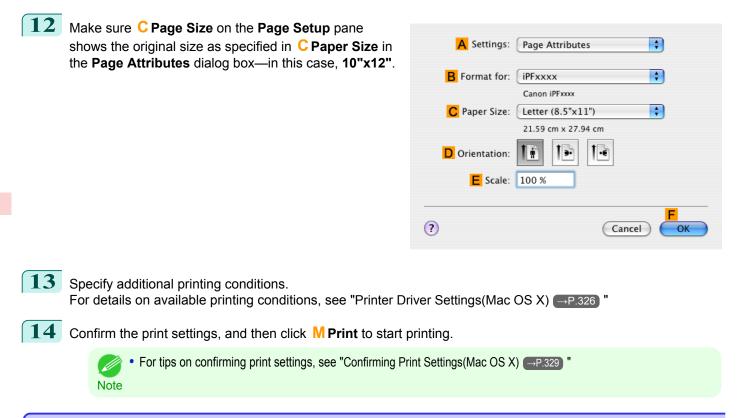
10 Select and click a roll paper in the **A Paper Source** list.

11 Make sure the width of the loaded roll is displayed in the **B Roll Width** list—in this case, **10 in. (254.0mm)**.



If the width of the roll loaded in the printer is not shown in
 B Roll Width, click L Printer Information on the Main pane to update the printer information.





Printing Office Documents

Printing is easy when you simply choose the type of original to print.

• Easy Settings

Simply choose the printing application in the list for optimal printing results.

Print Target

Choose presets that match the type of document to be printed.

Print targets for office documents

Print Target	Description
Office Document	Settings optimized for clear printing of office documents such as handouts.

- You can check the settings values for each print target by clicking View Settings.
- Note You can also fine-tune these values as needed. (Advanced Settings) For details on Advanced Settings, see "Giving Priority to Particular Graphic Elements and Colors for Printing →P.63) "

Print Quality

Choose the print quality.

The printing mode is determined by a combination of the print quality and resolution.

Print Quality	Description	
Standard	Choose this setting to print at standard resolution when quality and speed are both important. Printing takes less time than in Highest or High mode.	

For instructions on printing office documents, refer to the following topics, as appropriate for your computer and operating system.

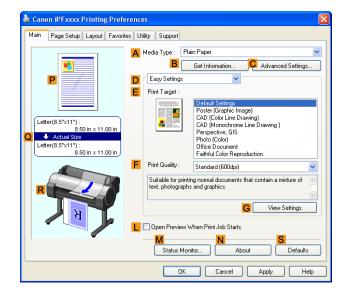
- Printing Office Documents (Windows) →P.41
- Printing Office Documents (Mac OS X) →P.42

Printing Office Documents (Windows)

This topic describes how to print office documents based on the following example.

- Document: Office document created using word-processing or spreadsheet programs
- Page size: A4 (210.0 × 297.0 mm [8.3 × 11.7 in])
- Paper: Sheets
- Paper type: Plain Paper
- Paper size: A4 (210.0 × 297.0 mm [8.3 × 11.7 in])
- 1 Choose **Print** in the application menu.
- 2 Select the printer in the dialog box, and then display the printer driver dialog box.(See "Accessing the Printer Driver Dialog Box from Applications(Windows) → P.183 ")

3 Make sure the **Main** sheet is displayed.



4 In the **A Media Type** list, select the type of paper that is loaded. In this case, click Plain Paper.

After confirming that D Easy Settings is selected, click Office Document in the E Print Target list.

• You can check the settings values selected in the E Print Target list by clicking G View Settings. Note

sheet.

Click the Page Setup tab to display the Page Setup

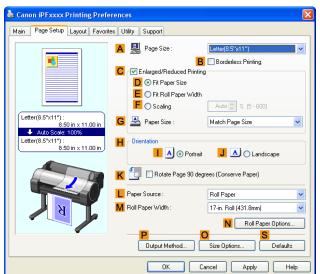
6

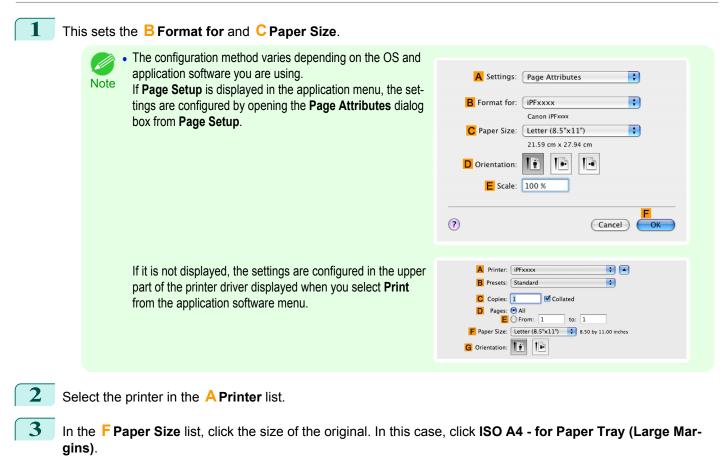
7 In the APage Size list, click the size of the original as specified in the application. In this case, click ISO A4.
8 Click Manual in the L Paper Source list.
9 Specify additional printing conditions. For details on available printing conditions, see "Printer Driver Settings(Windows) →P.176 "
10 Confirm the print settings and print as desired.

Printing Office Documents (Mac OS X)

This topic describes how to print office documents based on the following example.

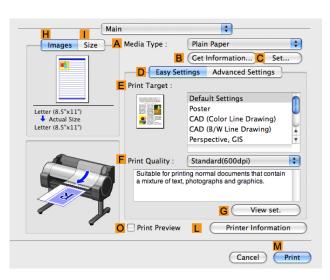
- Document: Office document created using word-processing or spreadsheet programs
- Page size: A4 (210.0 × 297.0 mm [8.3 × 11.7 in])
- Paper: Sheets
- Paper type: Plain Paper
- Paper size: A4 (210.0 × 297.0 mm [8.3 × 11.7 in])





4 If you configured the settings using the **Page Attributes** dialog box, click **FOK** to close the dialog box, and then select **Print** from the application software menu.

5 Access the **Main** pane.

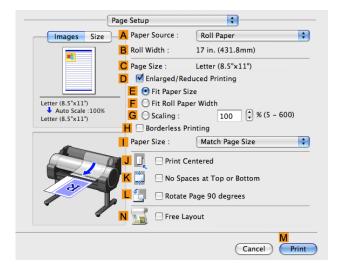


6 In the **A Media Type** list, select the type of paper that is loaded. In this case, click Plain Paper.

After confirming that **D** Easy Settings is selected, click Office Document in the **E** Print Target list.

• You can check the settings values selected in the E Print Target list by clicking G View set.

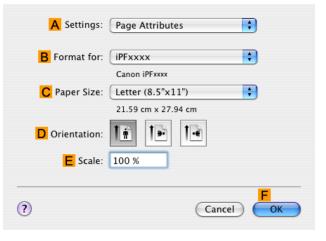
- 8 Make your selection in the **F Print Quality** list.
- 9 Access the Page Setup pane.



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Enhanced Printing Options

- **10** Click **Manual** in the **A Paper Source** list.
- 11 Make sure the C Page Size setting matches the original size as selected in C Paper Size in the Page Attributes dialog box—in this case, ISO A4 - for Paper Tray (Large Margins).

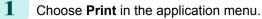


- 12 Specify additional printing conditions. For details on available printing conditions, see "Printer Driver Settings(Mac OS X) →P.326 "
- 13 Confirm the print settings, and then click **M** Print to start printing.

Using PosterArtist to Compose Originals

You can print a variety of source documents from word-processing or spreadsheet programs or screen shots from web browsers after composing an original with them using PosterArtist.

This topic describes how to use PosterArtist to compose originals from multiple applications, creating a poster layout for printing.

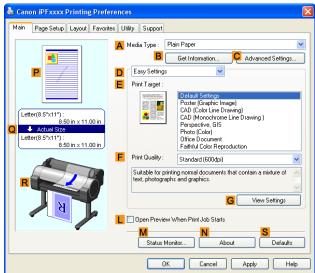


Note

2 Select the printer in the dialog box, and then open the printer driver dialog box. (See "Accessing the Printer Driver Dialog Box from Applications(Windows).") →P.183



Make sure the Main sheet is displayed.



 Canon iPFxxxx Printing Preferences Main Page Setup Layout Favorites Utility Support A Page Layout -4-• B C Watermark : CONFIDENTIAL D Edit Watermark. Letter(8.5"v11") 8.50 in x 11.00 in Print Centered Е Actual Size Letter(8.5"×11") F 🗐 🗂 🔲 📕 📔 📕 📕 📕 9. 8.50 in x 11.00 in G No Spaces at Top or Bottom (Conserve Paper) H Copies 1 😂 (1 - 999) Reverse Order Т J S Page Options. Special Settings... Defaults OK Cancel Apply Help

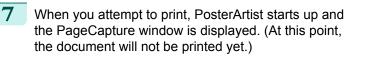
Printing Photos and Office Documents

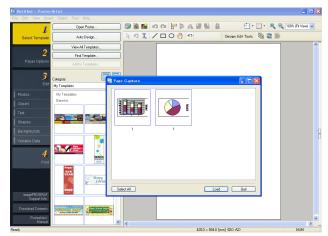
Enhanced Printing Options

4

Click the Layout tab to display the Layout sheet.

- 5 Select the **A Page Layout** check box.
- 6 Click in the Edit Using PosterArtist in the A Page Layout list.





- 8 Choose the page to load in PosterArtist.
 - Edit and rearrange the image in the PosterArtist window as desired. Without closing the PosterArtist window, repeat steps 1-8 to arrange originals from multiple applications on the same page.



• For details on how to edit and sort images, refer to the PosterArtist Manual.

10 Print from the PosterArtist menu.

46

Printing CAD Drawings

Printing CAD Drawings Printing Line Drawings and Text	
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Specifying Colors and Printing CAD Drawings Specifying Colors and Printing CAD Drawings (Windows)	
HP-GL/2 Printing	55

Printing CAD Drawings

Using this printer, you can print fine lines and text clearly and sharply. It's easy to produce highly precise drawings from CAD applications.

For instructions on CAD printing, refer to the following topics, as appropriate for your computer and operating system.

- Printing Line Drawings and Text (Windows) →P.48
- Printing Line Drawings and Text (Mac OS X) → P.49

Printing Line Drawings and Text

Printing is easy when you simply choose the type of original to print.

• Easy Settings

Simply choose the printing application in the list for optimal printing results.

Print Target

Choose presets that match the type of document to be printed.

Print targets for line drawings and text

Print Target	Description
CAD (Color Line Drawing)	Settings optimized to print intricate lines in CAD drawings clearly.
CAD (Monochrome Line Draw- ing)	Settings optimized to print black lines in CAD drawings clearly.
Perspective, GIS	Settings optimized for printing 3D CAD drawings, perspective draw- ings, and maps, including GIS maps.

• You can check the settings values for each print target by clicking View Settings.

Note • You can also fine-tune these values as needed. (Advanced Settings) For details on Advanced Settings, see "Giving Priority to Particular Graphic Elements and Colors for Printing →P.63 "

Print Quality

Choose the print quality.

The printing mode is determined by a combination of the print quality and resolution.

Print Quality	Description	
Highest	A setting for printing at the highest resolution when quality is most important. Printing takes longer and consumes more ink than in other modes, but this mode offers superior printing quality.	
High	Choose this setting to print at high resolution when quality is most important. Printing takes longer and consumes more ink than in Standard or Fast modes, but this mode offers exceptional printing quality.	
Standard	Choose this setting to print at standard resolution when quality and speed are both important. Printing takes less time than in Highest or High mode.	
Fast	Choose this setting to print faster. Printing in draft mode can help you work more efficiently when checking layouts.	

For instructions on printing line drawings and text, refer to the following topics, as appropriate for your computer and operating system.

- Printing Line Drawings and Text (Windows) →P.48
- Printing Line Drawings and Text (Mac OS X) → P.49

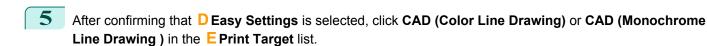
Printing Line Drawings and Text (Windows)

This topic describes how to print line drawings based on the following example.

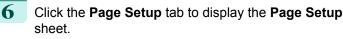
- Document: CAD drawing
- Page size: A3 (297.0 × 420.0 mm [11.7 × 16.5 in])
- · Paper: Roll paper
- Paper type: Plain Paper
- Roll paper width: A2/A3 roll (420.0 mm [16.5 in])
- 1 Choose Print in the application menu.
- 2 Select the printer in the dialog box, and then display the printer driver dialog box. (See "Accessing the Printer Driver Dialog Box from Applications(Windows) →P.183 ")
- 3 Make sure the Main sheet is displayed.

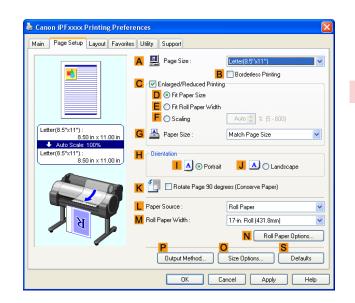
Instrumentation Eagle Bedge Legber Legber Terraines Euling Udupton Image: I	Canon iPFxxxx Printing Pref		×
Open Preview When Print Job Starts	Letter(85"x11"): 8:50 in x 11:00 in Actual Size Letter(85"x11"): 8:50 in x 11:00 in 1:00 in x 11:00 in 1:00 in x 11:00 in 1:00 in x 11:00 in	A Media Type: Plain Paper B Get Information Advanced Settings D Easy Settings Image: Contemportance Settings Print Target: Poter (Graphic Image) CAD (Color Line Draving) CAD (Monochrone Line Draving) CAD (Monochrone Line Draving) Perspective, GIS Photo (Color) Office Document Faithful Color Reproduction P Print Quality: Standard (600cpi) Sutable for printing normal documents that contain a mixture of	
OK Cancel Apply Help	1 a J	Open Preview When Print Job Stats M Status Monitor About Defaults	

In the **A Media Type** list, select the type of paper that is loaded. In this case, click Plain Paper.



• You can check the settings values selected in the **E Print Target** list by clicking **G View Settings**. Note





7 In **A Page Size**, click the size of the original as specified in the application. In this case, click **ISO A3**.

8 Select and click a roll paper in the **L** Paper Source list.

9 Select the width of the loaded roll in the MRoll Paper Width list—in this case, ISO A2/A3 Roll (420.0mm).

- 10 Specify additional printing conditions. For details on available printing conditions, see "Printer Driver Settings(Windows) →P.176) "
- **11** Confirm the print settings and print as desired.



• For tips on confirming print settings, see "Confirming Print Settings(Windows) →P.179 "

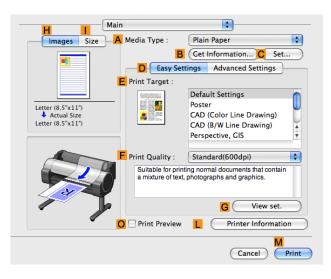
Printing Line Drawings and Text (Mac OS X)

This topic describes how to print line drawings based on the following example.

- · Document: CAD drawing
- Page size: A3 (297.0 × 420.0 mm [11.7 × 16.5 in])
- Paper: Roll
- Paper type: Plain Paper
- Roll paper width: A2/A3 roll (420.0 mm [16.5 in])

Note	 The configuration method varies depending on the OS and application software you are using. If Page Setup is displayed in the application menu, the settings are configured by opening the Page Attributes dialog box from Page Setup. 	A Settings: Page Attributes B Format for: iPFxxxx Canon iPFxxx iPaper Size: Canon iPFxxx iPaper Size: 21.59 cm x 27.94 cm Orientation: imit imit imit imit imit imit imit imit
	If it is not displayed, the settings are configured in the upper part of the printer driver displayed when you select Print from the application software menu.	A Printer: IPFxxxx B Presets: Standard C Copies: 1 Collated P ages: Θ All C Trom: 1 to: 1 Paper Size: Letter (8.5"x11") Θ 8.50 by 11.00 inches G Orientation: 1

- 3 In the **F Paper Size** list, click the size of the original. In this case, click **ISO A3**.
- 4 If you configured the settings using the **Page Attributes** dialog box, click **FOK** to close the dialog box, and then select **Print** from the application software menu.
- 5 Access the Main pane.



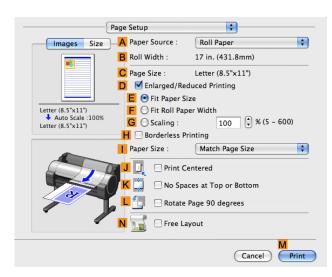
- **6** In the **A Media Type** list, select the type of paper that is loaded. In this case, click Plain Paper.
- 7 After confirming that D Easy Settings is selected, click CAD (Color Line Drawing) or CAD (Monochrome Line Drawing) in the E Print Target list.

You can check the settings values selected in the E Print Target list by clicking G View set.

Note



9 Access the Page Setup pane.



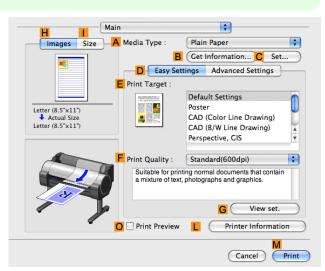
10 Select and click a roll paper in the **A Paper Source** list.

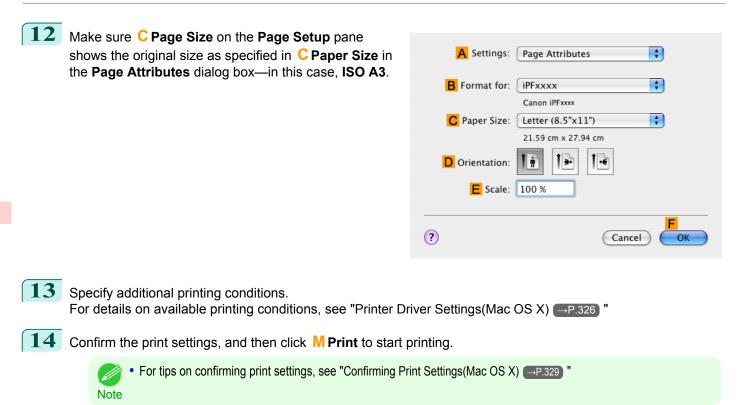
Make sure the width of the loaded roll is displayed in the **B Roll Width** list—in this case, **ISO A2/A3** (420.0mm).



11

• If the width of the roll loaded in the printer is not shown in **B Roll Width**, click **L Printer Information** on the **Main** pane to update the printer information.





Printing from AutoCAD

Printer Driver Optimization Module for AutoCAD is software for printing optimally from AutoCAD with the printer driver. By optimally controlling the processing resolution of raster data and the memory to be used in image processing of AutoCAD, printing superior in reliability and productivity is realized.

If you install Printer Driver Optimization Module for AutoCAD on a computer on which supported AutoCAD is installed, it will be installed automatically.



 Printer Driver Optimization Module for AutoCAD is applied automatically when you print from AutoCAD, and optimal printing is performed.

Confirming the Installation of Printer Driver Optimization Module for AutoCAD

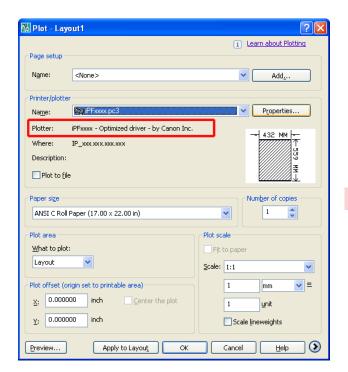
You can confirm whether Printer Driver Optimization Module for AutoCAD is installed by the following method.



From the File menu of AutoCAD, select Print.

2

The **Printing** dialog box is displayed. Printer Driver Optimization Module for AutoCAD is installed if in **Plotter** of **Printer/plotter** this is displayed: **iPFxxxx - Optimized driver - by Canon Inc.**.



Installation of Printer Driver Optimization Module for AutoCAD

If Printer Driver Optimization Module for AutoCAD is not installed, install it by the following method.

- **1** Insert User Software CD-ROM in the CD-ROM drive and start the installer.
- 2 In the Setup Menu window, click Install Individual Software.
- **3** Click **Install** of Printer Driver Optimization Module for AutoCAD.
- 4 Follow the instructions on the screen.

Specifying Colors and Printing CAD Drawings

You can complete color settings when **Color (CAD)** is selected in **Color Mode**. Colors can be adjusted before printing as follows when **Color Compatibility** is selected.



Color (CAD) is displayed when you select Advanced Settings on the Main sheet and set Print Priority to Line Drawing/ Text.

Color Compatibility

Color Setting Item

Color Setting	Description	
Color (CAD) 1	Print in standard colors.	
Color (CAD) 2	Print in brighter colors.	
Color (CAD) 3	Print with approximate colors emulating Canon iPF500, iPF600, iPF700, iPF510, iPF610, iPF710 iPF605, iPF720, iPF810, iPF815, iPF820, iPF825.	
Color (CAD) 4	Print emulating the HP Designjet 500/800, in colors resembling colors produced by these printers.	
Color (CAD) 5	Print emulating the HP Designjet 1000, in colors resembling colors produced by this printer.	



 If you have selected Color (CAD) 3, Color (CAD) 4, or Color (CAD) 5, it is not possible to match the colors and image quality produced by the specified printer exactly.

For instructions on configuring **Color Compatibility**, refer to the following topics.

Specifying Colors and Printing CAD Drawings (Windows) → P.54

Specifying Colors and Printing CAD Drawings (Windows)

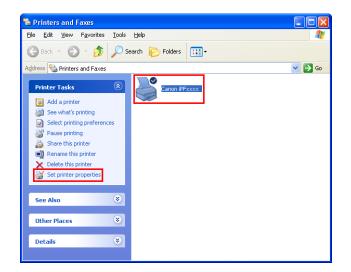
You can complete color settings when Color (CAD) is selected in Color Mode.



· Color (CAD) is displayed when you select Advanced Settings on the Main sheet and set Print Priority to Line Drawing/ Text.

1 Click start > Printers and Faxes (or Printers).

2 Select the printer, and then display the printer properties dialog box.



3 Click the **Device Settings** tab to display the **Device** Settings sheet.

😻 Canon iPFxxxx Properties	? 🗙
General Sharing Ports Advanced Color Management Device Settings	
A B Color Compatibility About	
OK Cancel Apply	Help



HP-GL/2 Printing

This printer supports printing using the original Canon GARO printer control language and printing using HP-GL/2 and HP RTL emulation to print in colors resembling the colors produced by printers from other companies. The printer automatically switches to the corresponding processing depending on whether a GARO or HP-GL/2 and HP RTL emulation job is received.



- GARO is an abbreviation of Graphic Arts Language with Raster Operations.
- Note HP-GL/2 is an abbreviation of Hewlett-Packard Graphics Language/2, and HP RTL is an abbreviation of Hewlett-Packard Raster Transfer Language.
 - · Emulation is good for obtaining results similar to printing on other printers.

When printing from applications that support HP-GL/2 output, specify HP-GL/2 in the application's plotter output settings.

HP-GL/2 and HP RTL emulation prints by emulating the Designjet 500/800 or Designjet 1000, in colors resembling colors produced by these printers.

HP-GL/2 and HP RTL emulation related settings such as the printer to emulate are configured from the printer Control Panel. (Refer to "Menu Structure \rightarrow P.490" and "Menu Settings \rightarrow P.500")



• For instructions on configuring these settings, refer to the software documentation.

- It may not be possible to print jobs with excessively large amounts of data correctly.
- For information on CAD colors other than HP-GL/2 and HP RTL emulation, see "Menu Settings." (
 P.500)

Adjusting Images

Adjusting the Color in the Printer Driver Fine-Tuning Colors of Photos and Images (Windows) Fine-Tuning Colors of Photos and Images (Mac OS X)	58
Giving Priority to Particular Graphic Elements and Colors for Printing Choosing the Document Type and Printing Conditions (Windows) Choosing the Document Type and Printing Conditions (Mac OS X)	65

Adjusting the Color in the Printer Driver

Color settings specified in the application for your documents are essentially given priority over other settings for each print job, but further color adjustment is possible in the printer driver.

Color Mode

Choose how the printer driver processes color, as desired.

The available options vary depending on the color mode.

Color Mode	Description	Color Adjustment
Color	Print in color.	You can adjust the color balance and color-matching method.
Monochrome	Print in grayscale.	You can adjust the color balance.
Color (CAD)	A color mode optimized for line draw- ings (2D-CAD). Lines in red, yellow, and other colors are printed especially clear- ly.	You can adjust the color balance.
Monochrome (BK ink)	A color mode for printing line drawings. Only Black ink is used.	You can adjust the color balance.
Monochrome Bitmap	Print in a color mode for CAD, using Color Ink, with all non-white portions printed in black.	No color adjustment is supported.
No color correction (*1)	Prints without performing color-match- ing in the printer driver.	You can adjust the color balance.

*1: If No color correction is selected, the Matching sheet / Matching pane is not displayed.

Color Adjustment

You can adjust colors separately for images, graphics, and text documents.

Adjustment Item	Description	
Cyan	Fine-tune color tones by adjusting the levels of Cyan, Magenta, and Yellow.	
Magenta		
Yellow		
Gray Tone	Adjust the grayscale, in a range from cool, blue tones to warm, red tones.	
Brightness	Adjust the brightness of printed images while keeping the darkest and lightest portions intact.	
Contrast	Adjust the contrast of the darkest and lightest portions relative to each other. For soft gradation, decrease the contrast. For hard gradation, increase the contrast.	
Saturation	Adjust the level of color saturation, in a range from subdued to vivid.	



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 Click Object Adjustment to open the Object Adjustment dialog box, which allows you to select the color adjustment target from Image, Graphics, and Text.

Matching

iPF765

You can choose the color-matching mode and method.

By adjusting the color-matching mode and method, you can make printed colors match the colors of on-screen images more closely.

Matching Mode	Description	Remarks
Driver Matching Mode	Enables printing of optimal color tones using a driver specific color profile.	You should normally select this mode.
ICC Matching Mode	Enables color matching using ICC profiles. Select this if you want to print by specifying the input profile, printer profile, and matching meth- od in detail.	This allows you to use ICC profiles for digital cameras and scanners, ICC profiles created using the profile creation tool, etc.
Driver ICM Mode	Enables color matching by the printer driver us- ing the ICM function of printer driver. Select this if you want to print by only specify- ing the matching method.	Available when using Windows.
Host ICM Mode	Enables color matching by the host computer using the ICM function of Windows. Select this if you want to print from an applica- tion that supports the ICM function.	
ColorSync	Enables color matching by using the ColorSync function of Mac OS. Select this if you want to perform soft proofing using ColorSync before printing.	Available when using Mac OS.

Matching Method	Description	Remarks	
Auto	Color-matching optimized for images, graphics, or text.	The available options and their display orde vary depending on your selected color-mate	
Perceptual	Color-matching optimized for printing typical photos attractively. Smooth gradation is a fea- ture. This is also an easy-to-use mode when performing color adjustment using application software.	ing mode, as well as the operating system.	
Colorimetric	Color-matching optimized for printing image data with accurate colors in input color space. This is the easiest-to-use mode when you want to adjust the color and print. However, grada- tion may be lost for colors of wider range than the color reproduction range of the printer. Generally, this is also called relative colorimet- ric.		
Colorimetric (No Wht-pnt Corr)	The processing method of color-matching is identical to Colorimetric. Use this when you want to further reproduce the target paper ma- terial color of the image data. Generally, this al- so is called absolute colorimetric.		
Saturation	Color-matching optimized for printing posters, etc., vividly.		



• Be sure to calibrate your monitor colors correctly if you adjust the colors for printing. If monitor colors are not calibrated correctly, you may not obtain the desired printing results. For instructions on monitor calibration, refer to the documentation for your monitor and operating system.

For instructions on color adjustment, refer to the following topics, as appropriate for your computer and operating system.

- Fine-Tuning Colors of Photos and Images (Windows) →P.58
- Fine-Tuning Colors of Photos and Images (Mac OS X) →P.60

Fine-Tuning Colors of Photos and Images (Windows)

You can specify your own print settings instead of using the **Print Target** presets. This topic describes how to fine-tune the color tone of photos before printing.



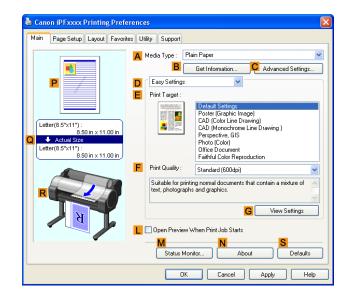
1

2

58

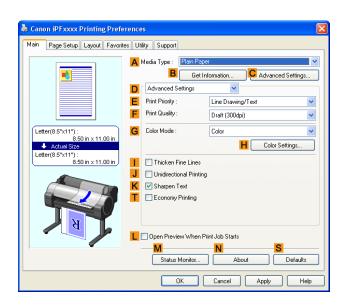
Choose **Print** in the application menu.

- Select the printer in the dialog box, and then display the printer driver dialog box.(See "Accessing the Printer Driver Dialog Box from Applications(Windows) →P.183 ")
- 3 Make sure the **Main** sheet is displayed.



4 In the **A Media Type** list, select the type of paper that is loaded.

5 Click **D** Advanced Settings to switch the print mode.



9

Click **H** Color Settings to display the Color Settings dialog box.

olor Adjustment Matchin	g				
N N	D Cyan :	0 🗘			
			Low		High
	E Magenta :	0 🗘			•
-			Low		High
	F Yellow :	0 🌲			
ABCDE 123456			Low		High
123450	G Gray Tone :	0 🛟		<u>_</u>	
Sample Type :			Cool Black		Warm Black
Standard	*			•	
View Color Pattern	H Brightness :	0 🗘	崇	<u></u>	茶
Apply to Sample			Dark	•	Light
	Contrast :	0 🛟	۲	<u></u>	•
			Low		High
	J Saturation :	0 🌲	۲		•
			Low		High
				Object Adjustment.	Defaults

On the **Color Adjustment** sheet, adjust the color tones, brightness, and so on as desired.

Adjustment Item	Description
D Cyan	Fine-tune color tones by adjusting the levels of Cyan, Magenta, and Yellow.
E Magenta	
F Yellow	
G Gray Tone	Adjust the gray tone to suit the images of monochrome photos. Choose cool black (tinged with blue), pure black (neutral), warm black (tinged with red), and so on. Select the color tone in the color region or from the list.
H Brightness	Adjust the brightness of printed images while keeping the darkest and lightest portions intact.
Contrast	Adjust the contrast of the darkest and lightest portions relative to each other. For soft gradation, decrease the contrast. For hard gradation, increase the contrast.
J Saturation	Adjust the level of color saturation, in a range from subdued to vivid.

Click Object Adjustment to open the Object Adjustment dialog box, which allows you to select the color adjustment target from Image, Graphics, and Text.

Close the **Color Settings** dialog box.

Note

7

10 Click the Page Setup tab to display the Page Setup

sheet.

👌 Canon iPFxxxx Printing Preferences 🛛 🔀			
Main Page Setup Layout Favorit	es Utility Support	_	
	A 🛃 Page Size : Letter(8.5"x11")	•	
	C V Enlarged/Reduced Printing		
	E O Fit Roll Paper Width		
Letter(8.5"x11"):	E O Scaling Auto 😂 % (5 - 600)		
Letter(8.5*x11*): 8.50 in x 11.00 in	G Apper Size : Match Page Size		
Letter(8.5"×11") : 8.50 in × 11.00 in	Crientation		
	K 🗓 🗆 Rotate Page 90 degrees (Conserve Paper)		
	L Paper Source : Roll Paper	~	
В	M Roll Paper Width : 17-in. Roll (431.8mm)	~	
	N Roll Paper Options		
	P O S Output Method Size Options Defaults		
	OK Cancel Apply Help		

11 Confirm the settings of **A Page Size**, **L Paper Source**, and so on.

12 Confirm the print settings and print as desired.



For tips on confirming print settings, see "Confirming Print Settings(Windows) →P.179 "

Fine-Tuning Colors of Photos and Images (Mac OS X)

You can specify your own print settings instead of using the **Print Target** presets. This topic describes how to fine-tune the color tone of photos before printing.

This sets the **B** Format for and **C** Paper Size.

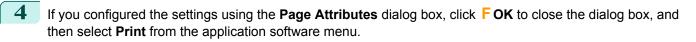
 The configuration method varies depending on the OS and application software you are using. If Page Setup is displayed in the application menu, the settings are configured by opening the Page Attributes dialog box from Page Setup. 	A Settings: Page Attributes B Format for: IPFxxxx Canon IPFxxxx Canon IPFxxxx C Paper Size: Letter (8.5"x11") 21.59 cm x 27.94 cm Orientation: Image: Concelement of the set o
If it is not displayed, the settings are configured in the upper part of the printer driver displayed when you select Print from the application software menu.	A Printer: iPFxxxx Presets: Standard C Copies: 1 C Collated Pages: All F Paper Size: Letter (8.5"x11") 8.50 by 11.00 inches C Orientation:

Select the printer in the **A Printer** list.

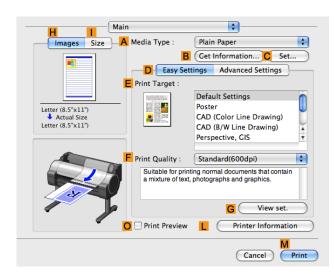
60

5

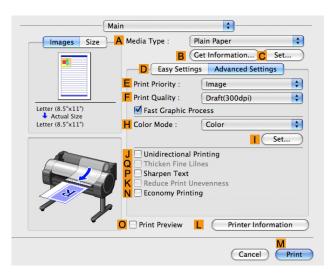
3 Choose the original size in the **F Paper Size** list.



Access the Main pane.



- **6** In the **A Media Type** list, select the type of paper that is loaded.
- 7 Click **D**Advanced Settings to switch the print mode.



8 Click Color in the H Color Mode list.

9 Click Set to display the Color Settings dialog box.

	Color Adjustment	Matching	
	Color Balance		
D	Cyan :	Low	High
3	0 🗘 (-30 - 30)	· · · · · · · · · · · · · · · · · · ·	<u> </u>
E	Magenta :	Low	High
	0 🔹 (-30 - 30)		_
F	Yellow :	Low	High
	0 (-30 - 30)		<u> </u>
4BCDEF 1234567 G	Gray Tone :	Cool	Warm
Sample Type :	0 🔹 (-30 - 30)	· · · ·	<u> </u>
Standard 🖁 🖁	Brightness :	Dark	Light
View Color Pattern	0 (+) (-30 - 30)	* –	×
🗹 Apply to Sample 🛛 📘	Contrast :	Low	High
	0 🗘 (-30 - 30)	• • <u> </u>	•
J	Saturation :	Low	High
	0 🗘 (-30 - 30)	 – 	O
		K	Object Adjustment

iPF765

10 On the **Color Adjustment** pane, adjust the color tones, brightness, and so on as desired.

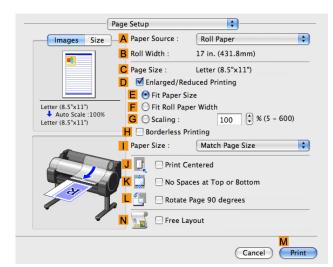
Adjustment Item	Description
<mark>D</mark> Cyan	Fine-tune color tones by adjusting the levels of Cyan, Magenta, and Yellow.
E Magenta	
F Yellow	
G Gray Tone	Adjust the gray tone to suit the images of monochrome photos. Choose cool black (tinged with blue), pure black (neutral), warm black (tinged with red), and so on. Select the color tone in the color region or from the list.
H Brightness	Adjust the brightness of printed images while keeping the darkest and lightest portions intact.
Contrast	Adjust the contrast of the darkest and lightest portions relative to each other. For soft gradation, decrease the contrast. For hard gradation, increase the contrast.
J Saturation	Adjust the level of color saturation, in a range from subdued to vivid.



Click Object Adjustment to open the Object Adjustment dialog box, which allows you to select the color adjustment target from Images, Graphics, and Text.

11 Click **OK** to close the **Color Settings** dialog box.

12 Access the Page Setup pane.



13 Confirm the settings of A Paper Source and C Page Size.

14 Confirm the print settings, and then click **M Print** to start printing.

• For tips on confirming print settings, see "Confirming Print Settings(Mac OS X) →P.329 "

Giving Priority to Particular Graphic Elements and Colors for Printing

You can specify detailed print settings as desired for the quality level, colors, and other criteria.

Advanced Settings

Note

For printing results that appear just as expected for your original, you can specify which graphic elements and colors to prioritize for printing.



• Easy Settings are also available, providing convenient presets. To use the presets, simply choose the printing application.

For details on **Easy Settings**, refer to the following topics.

- Printing Photos and Images →P.35
- Printing Line Drawings and Text →P.47
- Printing Office Documents →P.40

• Print Priority

Choose the graphic elements that you want to emphasize for printing.

Print Priority (*1)	Description
Image	A setting for posters or other documents made up mainly of photos or images, or for emphasizing photos or images in printed documents.
Line Drawing/Text	Choose this setting for CAD drawings made up mainly of intricate lines, or wall newspapers and other notices with a large amount of text. Suitable for emphasizing detailed text in printed documents. However, the quality may not be sufficient when printing photos or images that require a lot of color coverage. In this case, choose Image instead.
Office Document	Choose this setting for better legibility of documents combining text and graphics, such as documents and presentation material created with typical office applications.

*1: Options suitable for the selected type of paper are listed under Print Priority.

Print Quality

Choose the print quality.

The printing mode is determined by a combination of the print quality and resolution.

Print Quality (*1)	Description	Print Priority
Highest	A setting for printing at the highest resolution when quality is most important. Printing takes longer and consumes more ink than in other modes, but this mode offers superior printing quality.	Image
Hìgh	Choose this setting to print at high resolution when quality is most important. Printing takes longer and consumes more ink than in Standard or Fast modes, but this mode offers excep- tional printing quality.	Image Line Drawing/Text
Standard	Choose this setting to print at standard resolution when quality and speed are both important. Printing takes less time than in Highest or High mode.	Image Line Drawing/Text Office Document
Fast	Choose this setting to print faster. Printing in draft mode can help you work more effi- ciently when checking layouts.	Image Line Drawing/Text

*1: Options suitable for the selected Print Priority are listed under Print Quality.

Color Settings

Setting Item	Options	Description
Color Mode (*1)	Color Monochrome Color (CAD) Monochrome (BK ink) Monochrome Bitmap No color correction	Choose whether to print in color or monochrome. (See "Adjusting the Color in the Printer Driver $\rightarrow P.56$ ")
Color Adjustment	Cyan Magenta Yellow Gray Tone Brightness Contrast Saturation	You can adjust the levels of cyan, magenta, and yel- low as well as the brightness, contrast, saturation, and gray tones. If you choose Monochrome or Monochrome (BK ink) in Color Mode only Brightness and Contrast can be adjusted. Image, Graphics , and Text are available as Object Adjustment options.
Color-Matching Modes	Driver Matching Mode ICC Matching Mode Driver ICM Mode (Windows) Host ICM Mode (Windows) ColorSync (Mac OS X)	Choose the color-matching mode.
Color-Matching Method (*2)	Auto Perceptual Colorimetric Colorimetric (No Wht-pnt Corr) Saturation	Choose the color-matching method. The available op- tions vary depending on your selection in Color- Matching Mode .

*1: Options suitable for the selected Print Priority are listed under Color Mode.

*2: The order of options displayed varies depending on the operating system.

Enhancing printing quality

Setting Item	Description
Unidirectional Printing	Choosing unidirectional printing can improve printing results if lines are printed crooked or images are uneven. However, this takes more time than regular printing.
Thicken Fine Lines	Choose this option to make fine lines clearer in CAD drawings or similar documents.
Sharpen Text	Choose this option to print intricate text more distinctly.
Reduce Print Unevenness (*1)	Choose this option to counteract uneven printing.
Economy Printing	 When this mode is selected, less ink is consumed than in regular printing, but the quality is dimin- ished. Select this mode if you want to conserve ink when checking drawings, for example. Depending on the Media Type and Print Quality settings, this mode may not be available.

*1: Displayed in Mac OS X.

• To print at a higher level of quality, in the printer driver, choose **High** or **Highest** in **Print Quality**, and choose **Unidirec**tional **Printing** as the direction of printing.

For instructions on specifying the print quality and color settings before printing, refer to the following topics, as appropriate for your computer and operating system.

- Choosing the Document Type and Printing Conditions (Windows) → P.65
- Choosing the Document Type and Printing Conditions (Mac OS X) → P.67

Choosing the Document Type and Printing Conditions (Windows)

In the **A Media Type** list, select the type of paper that is loaded.

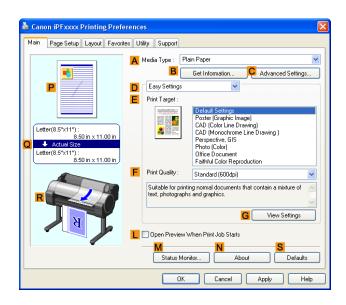
You can specify your own print settings instead of using the **Print Target** presets. As an example, this topic describes how to print CAD drawings as clearly as possible, with sharp lines and text.



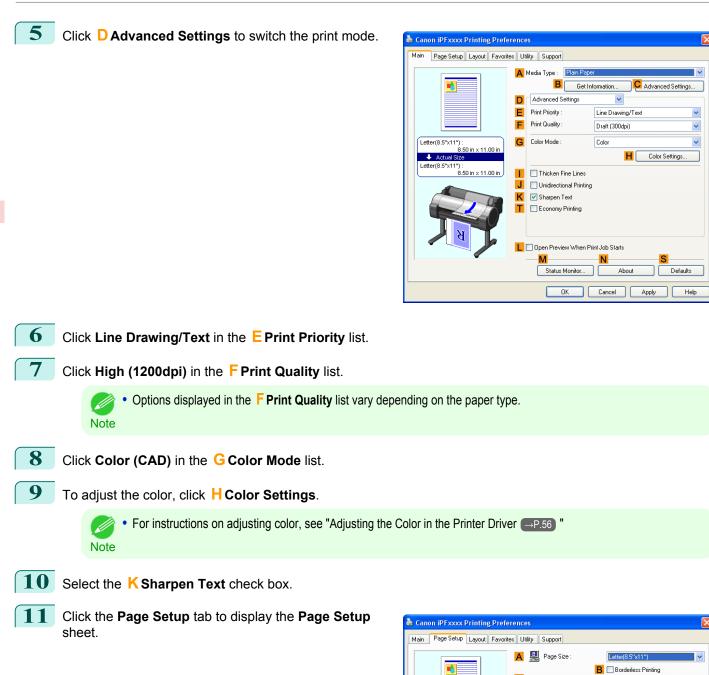
2

3

- Choose **Print** in the application menu.
- Select the printer in the dialog box, and then display the printer driver dialog box.(See "Accessing the Printer Driver Dialog Box from Applications(Windows) → P.183 ")
- Make sure the **Main** sheet is displayed.



4



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Defaults

Help

C ♥ Enlarged/Reduced Printing
D ☉ Fit Paper Size
C ○ Fit Roll Paper Width
F ○ Scaling

G 🐣 Paper Size

L Paper Source

M Roll Paper Width

Output Method..

ΟK

itation

📕 🔺 💿 Portrait

K 🗐 🗌 Rotate Page 90 degrees (Conserve Paper)

Letter(8.5"x11")

🔸 Auto S

8.50 in x 11.00 in

.etter(8.5"×11") : 8.50 in × 11.00 in Auto 🔷 % (5 - 600)

📕 🔼 🔿 Landscape

N Roll Paper Options.

Match Page Size

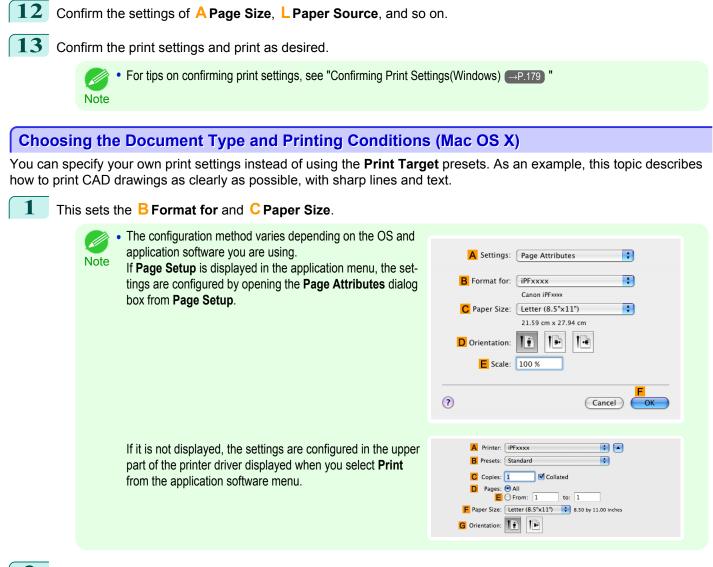
Roll Paper

Size Options.

Cancel Apply

17-in. Roll (431.8mm)

Adjusting Images



- 2 Select the printer in the **A Printer** list.
- **3** Choose the original size in the **F** Paper Size list.
- 4 If you configured the settings using the **Page Attributes** dialog box, click **FOK** to close the dialog box, and then select **Print** from the application software menu.

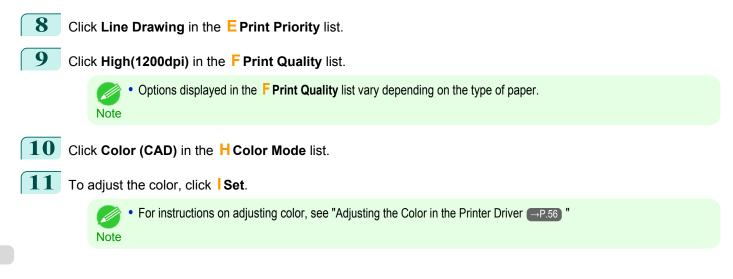
5 Access the Main pane.

H I Main		÷	
	dia Type :	Plain Paper	¢
	B	Get Information C Set	$\overline{}$
	D Easy Sett	ings Advanced Settings	
E Pr	rint Target :		
		Default Settings	
Letter (8.5"x11")		Poster	
🕹 Actual Size		CAD (Color Line Drawing)	
Letter (8.5"x11")		CAD (B/W Line Drawing)	×
		Perspective, GIS	Ŧ
F Pt	rint Quality :	Standard(600dpi)	•
S		ng normal documents that contain photographs and graphics.	Π
		G View set.	\supset
	Print Preview	L Printer Information	
		Cancel P	rint

6 In the **A Media Type** list, select the type of paper that is loaded.

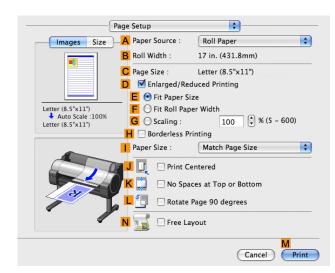
Click **D** Advanced Settings to switch the print mode.

N	lain	÷	
Images Size	A Media Type :	Plain Paper	÷
	B	Get Information C Se	et)
	D Easy Setti	ngs Advanced Settings]
	E Print Priority :	Image	\$
	F Print Quality :	Draft(300dpi)	\$
Letter (8.5"x11") Actual Size	🗹 Fast Graphic F	Process	
Letter (8.5"x11")	H Color Mode :	Color	\$
		I Se	et)
	J Unidirectional Q Thicken Fine I P Sharpen Text K Reduce Print I N Economy Print	Lilnes Jnevenness ting	
•	O Print Preview	L Printer Informa	tion
		Cancel	M Print



12 Access the **Page Setup** pane.

Note



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13 Confirm the settings of **A Paper Source** and **C Page Size**.

14 Confirm the print settings, and then click **M Print** to start printing.

For tips on confirming print settings, see "Confirming Print Settings(Mac OS X) — P.329) "

Printing enlargements or reductions

Resizing Originals to Match the Paper Size Resizing Originals to Match the Paper Size (Windows) Resizing Originals to Match the Paper Size (Mac OS X)	70
Resizing Originals to Fit the Roll Width Resizing Originals to Fit the Roll Width (Windows) Resizing Originals to Fit the Roll Width (Mac OS X)	. 75
Resizing Originals by Entering a Scaling Value Resizing Originals by Entering a Scaling Value (Windows) Resizing Originals by Entering a Scaling Value (Mac OS X)	80

Resizing Originals to Match the Paper Size

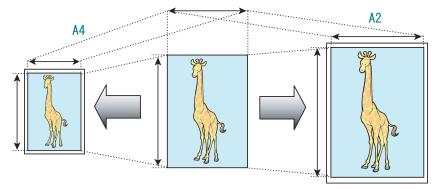
You can freely adjust the size of originals by enlarging or reducing them as desired.

• Enlarged/Reduced Printing

Enlarge or reduce the original in the printer driver, as desired.

• Fit Paper Size

Enlarge or reduce the original to match the size of the paper you are using.



For instructions on resizing originals to match the paper size, refer to the following topics, as appropriate for your computer and operating system.

- Resizing Originals to Match the Paper Size (Windows) → P.70
- Resizing Originals to Match the Paper Size (Mac OS X) → P.72



For better printing results when enlarging photos from a digital camera in TIFF or JPEG format, use an image-editing application software such as Adobe Photoshop to specify an image resolution of 150 dpi or more at actual size.

Resizing Originals to Match the Paper Size (Windows)

This topic describes how to enlarge originals before printing to match the paper size, based on the following example.

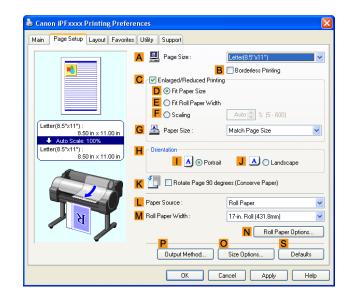
- Document: Any Type
- Page size: A4 (210.0×297.0mm)/Letter (8.3 × 11.7 in)
- Paper: Roll

- Paper type: Plain Paper
- Roll paper width: A2/A3 roll (420.0 mm [16.5 in])
- Choose **Print** in the application menu.
- 2 Select the printer in the dialog box, and then open the printer driver dialog box.(See "Accessing the Printer Driver Dialog Box from Applications(Windows) → P.183 ")

>	Made a second	41		- 1 4 !-		
)	Make sure	tne	Main	sneet is	s displa	yea.

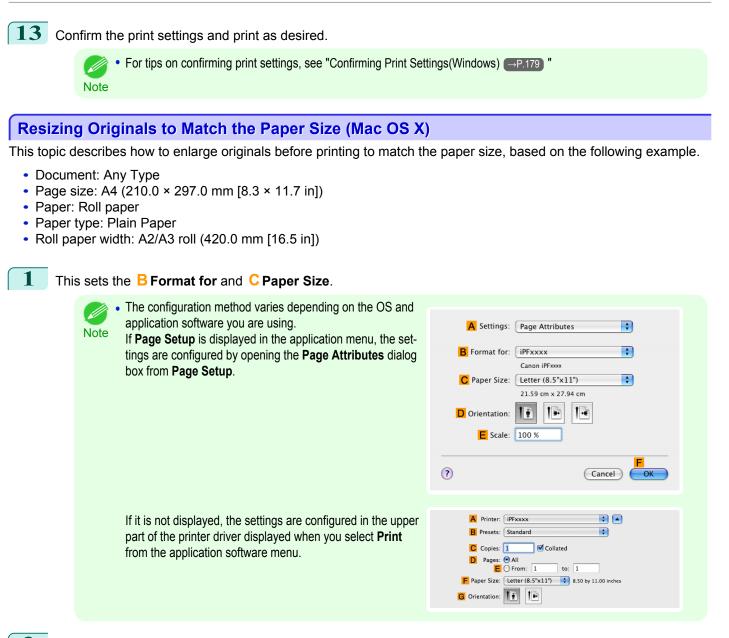
Canon iPFxxxx Printing Prefe	
Letter(8.5"×11"): Soin × 11.00 n Actual Size Letter(8.5"×11"): 8.50 in × 11.00 n (0) (0) (0) (0) (0) (0) (0) (0)	 Media Type: Plain Paper Get Information Easy Settings Print Tage: Color Line Drawing) Presettings CAD (Monochrome Line Drawing) Perspective, GIS Photo (Color) Office Document Faithful Color Reproduction Studeble for printing normal documents that contain a mixture of text, photographs and graphics.

- 4 In the **A Media Type** list, select the type of paper that is loaded. In this case, click Plain Paper.
- **5** Select the printing application in the **E Print Target** list.
- 6 Click the **Page Setup** tab to display the **Page Setup** sheet.



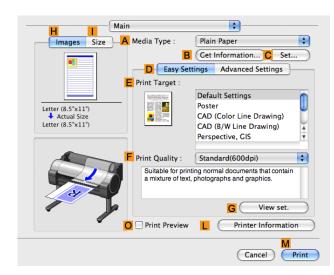
- 7 Select and click a roll paper in the **L Paper Source** list.
- 8 Select the width of the loaded roll in the M Roll Paper Width list—in this case, ISO A2/A3 Roll (420.0mm).
- 9 In the A Page Size list, click the size of the original as specified in the application. In this case, click ISO A4.
- **10** Select the **C Enlarged/Reduced Printing** check box.
- **11** Select the **D Fit Paper Size** check box.
- 12 Click ISO A3 in the G Paper Size list.

User's Guide

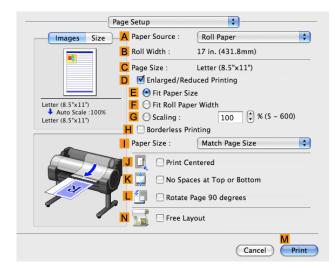


- 2 Select the printer in the A Printer list.
 - In the **F** Paper Size list, click the size of the original. In this case, click ISO A4.
 - If you configured the settings using the **Page Attributes** dialog box, click **FOK** to close the dialog box, and then select **Print** from the application software menu.

5 Access the Main pane.



- **6** In the **A Media Type** list, select the type of paper that is loaded. In this case, click Plain Paper.
- 7 Make your selection in the **E Print Target** list.
- 8 Make your selection in the **F Print Quality** list.
- **9** Access the **Page Setup** pane.



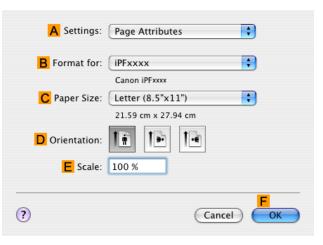
10 Select and click a roll paper in the **A Paper Source** list.

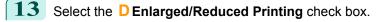
11

- Printing enlargements or reductions
- (420.0mm). . If the width of the roll loaded in the printer is not shown in Main \$ B Roll Width, click C Printer Information on the Main A Media Type Plain Paper ages Size Note pane to update the printer information. B (Get Information D Easy Settings Advanced Settings E Print Targe Default Settings Poster ď Letter (8.5"x11") Actual Size Letter (8.5"x11") CAD (Color Line Drawing) 2 CAD (B/W Line Drawing) Perspective, GIS F Print Quality : Standard(600dpi) Suitable for printing normal documents that cor a mixture of text, photographs and graphics. G View set O Print Preview L Printer Info Cancel

Make sure the width of the loaded roll is displayed in the B Roll Width list—in this case, ISO A2/A3

12 Make sure **C** Page Size on the Page Setup pane shows the original size as specified in **C** Paper Size in the Page Attributes dialog box—in this case, ISO A4.





- **14** Make sure **E Fit Paper Size** is selected.
- **15** Click **ISO A3** in the **Paper Size** list.
- **16** Confirm the print settings, and then click **M Print** to start printing.

For tips on confirming print settings, see "Confirming Print Settings(Mac OS X) →P.329

Resizing Originals to Fit the Roll Width

You can freely adjust the size of originals by enlarging or reducing them as desired.

• Enlarged/Reduced Printing

Note

Enlarge or reduce the original in the printer driver, as desired.

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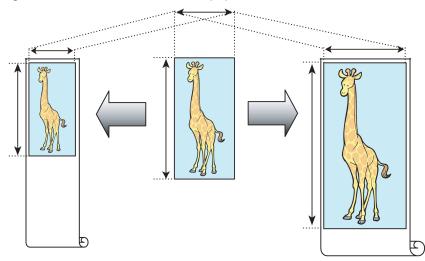
Print



• Fit Roll Paper Width

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Enlarge or reduce the original as a whole to match the roll paper width, as desired.



For instructions on resizing originals to match the roll paper width, refer to the following topics, as appropriate for your computer and operating system.

- Resizing Originals to Fit the Roll Width (Windows) →P.75
- Resizing Originals to Fit the Roll Width (Mac OS X) → P.77



• For better printing results when enlarging photos from a digital camera in TIFF or JPEG format, use an image-editing application software such as Adobe Photoshop to specify an image resolution of 150 dpi or more at actual size.

Resizing Originals to Fit the Roll Width (Windows)

This topic describes how to enlarge originals before printing to match the roll width, based on the following example.

- Document: Any type
- Page size: A4 (210.0×297.0 mm)/Letter (8.3 × 11.7 in)
- Paper: Roll
- Paper type: Plain Paper
- Roll paper width: 16 inches (406.4 mm)



2

Choose **Print** in the application menu.

Select the printer in the dialog box, and then display the printer driver dialog box.(See "Accessing the Printer Driver Dialog Box from Applications(Windows) —P.183 ")

3 Make sure the Main sheet is displayed.

A Media Type : Plain Paper	
B Get Information C Advanced Settings C Easy Settings Print Target: Print Target: Default Settings Cold Clargh Letter(8:5"x11"): Actual Size Print Clargh Letter(8:5"x11"): C Additional Settings Cold Clargh Letter(8:5"x11"): C Clargh Letter(8:5"x11"):	
8.50 in x 11.00 in Faithful Color Reproduction Faithful Color Reproduction Faithful Color Reproduction Suitable for printing normal documents that contain a mixture of text, photographs and graphics. G View Settings	
Open Preview When Print Job Starts Status Monitor About Defaults	

4 In the **A Media Type** list, select the type of paper that is loaded. In this case, click Plain Paper.

5 Select the printing application in the **E Print Target** list.

6 Click the Page Setup tab to display the Page Setup sheet.

Main Page Setup Layout Favori	ites Utility Support	
	🗛 🖳 Page Size :	Letter(8.5"x11")
	E	Borderless Printing
	C Enlarged/Reduced Printin	ig
	D 💿 Fit Paper Size	
	E 🔿 Fit Roll Paper Width	
	F 🔿 Scaling	Auto 🔷 % (5 - 600)
Letter(8.5"×11"): 8.50 in × 11.00 in	G 📥 Paper Size :	Match Page Size
Auto Scale: 100%		
Letter(8.5"x11"): 8.50 in x 11.00 in	H Orientation	J \Lambda 🔿 Landscape
A B	K 🗍 🗆 Rotate Page 90 de	grees (Conserve Paper)
	Paper Source :	Roll Paper
K	M Roll Paper Width :	17-in. Roll (431.8mm)
		N Roll Paper Optic
	P Output Method	O Size Options Defa

💩 Canon iPFxxxx Printing Preferences

7 Select and click a roll paper in the **L** Paper Source list.

8 In the A Page Size list, click the size of the original as specified in the application. In this case, click ISO A4 or Letter (8.5"x11").

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Roll Paper Options. Defaults

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Cancel Apply

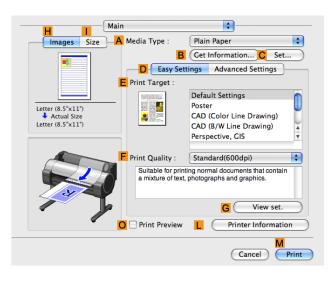
ΟK



- Document: Any Type
- Page size: A4 (210.0 × 297.0 mm [8.3 × 11.7 in])
- Paper: Roll paper
- Paper type: Plain Paper
- Roll paper width: 16 inches (406.4 mm)

1 Th	nis sets t	he B Format for and C Paper Size .	
	Note Note	 The configuration method varies depending on the OS and application software you are using. If Page Setup is displayed in the application menu, the settings are configured by opening the Page Attributes dialog box from Page Setup. 	A Settings: Page Attributes B Format for: IPFxxxx Canon IPFxxx Canon IPFxxx Caper Size: Letter (8.5"x11") 21.59 cm x 27.94 cm Orientation: Image
		If it is not displayed, the settings are configured in the upper part of the printer driver displayed when you select Print from the application software menu.	A Printer: IPFxxxx B Presets: Standard C Copies: I C Collated P ages: ⊙ All F Paper Size: Letter (8.5"x11") 8.50 by 11.00 inches C Orientation: I T I C Orientation:
2 Se	elect the	printer in the APrinter list.	

- **3** In the **F** Paper Size list, click the size of the original. In this case, click **ISO A4**.
- 4 If you configured the settings using the **Page Attributes** dialog box, click **FOK** to close the dialog box, and then select **Print** from the application software menu.
- 5 Access the Main pane.

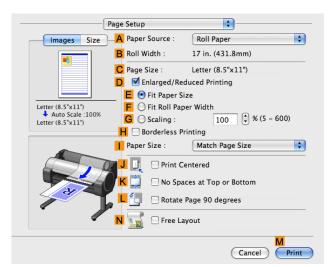


6 In the **A Media Type** list, select the type of paper that is loaded. In this case, click Plain Paper.

- 7 Make your selection in the **E Print Target** list.
- 8 Make your selection in the **F Print Quality** list.

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10 Select and click a roll paper in the **A Paper Source** list.

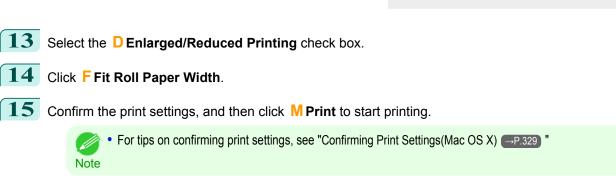
Make sure the width of the loaded roll is displayed in the **B** Roll Width list—in this case, **16 in. (406.4mm)**.



• If the width of the roll loaded in the printer is not shown in **B Roll Width**, click **L Printer Information** on the **Main** pane to update the printer information.

12 Make sure the C Page Size setting matches the original size as selected in C Paper Size in the Page Attributes dialog box—in this case, ISO A4.

A Settings:	Page Attributes
B Format for:	(iPFxxxx
	Canon iPFxxxx
C Paper Size:	Letter (8.5"x11")
	21.59 cm x 27.94 cm
D Orientation:	
E Scale:	100 %
?	Cancel OK



Resizing Originals by Entering a Scaling Value

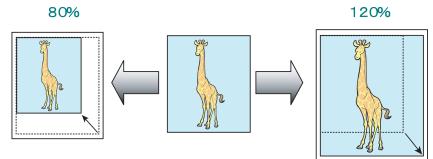
You can freely adjust the size of originals by enlarging or reducing them as desired.

Enlarged/Reduced Printing

Enlarge or reduce the original in the printer driver, as desired.

Scaling

Enlarge or reduce originals by a particular amount, as desired.



For instructions on entering a scaling value to resize originals, refer to the following topics, as appropriate for your computer and operating system.

- Resizing Originals by Entering a Scaling Value (Windows) → P.80
- Resizing Originals by Entering a Scaling Value (Mac OS X) → P.82



 For better printing results when enlarging photos from a digital camera in TIFF or JPEG format, use an image-editing application software such as Adobe Photoshop to specify an image resolution of 150 dpi or more at actual size.

Resizing Originals by Entering a Scaling Value (Windows)

This topic describes how to enlarge originals before printing by entering a scaling value, based on the following example.

- Document: Any Type
- Page size: A4 (210.0 × 297.0 mm [8.3 × 11.7 in])
- Paper: Roll paper
- Paper type: Plain Paper
- Roll paper width: A2/A3 roll (420.0 mm [16.5 in])

In borderless printing, you cannot resize originals by entering a scaling value.

Important

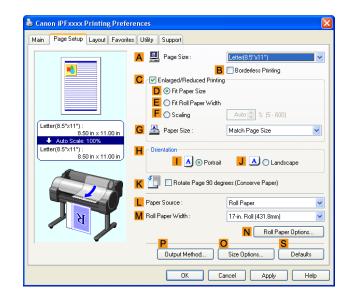
1

Choose **Print** in the application menu.

2 Select the printer in the dialog box, and then display the printer driver dialog box. (See "Accessing the Printer Driver Dialog Box from Applications(Windows) $\rightarrow P.183$ ")

Enhanced Printing Options

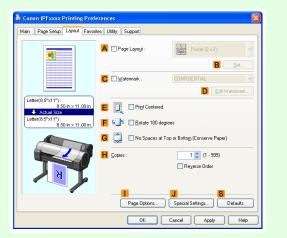
- 4 In the **A Media Type** list, select the type of paper that is loaded. In this case, click Plain Paper.
- 5 Select the printing application in the **E** Print Target list.
- 6 Click the **Page Setup** tab to display the **Page Setup** sheet.



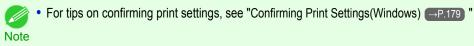
- 7 Select and click a roll paper in the **L** Paper Source list.
- 8 Select the width of the loaded roll in the MRoll Paper Width list—in this case, ISO A2/A3 Roll (420.0mm).
- 9 In the A Page Size list, click the size of the original as specified in the application. In this case, click ISO A4.
- **10** Select the **C Enlarged/Reduced Printing** check box.
- **11** Click **ISO A4** in the **G Paper Size** list.



- You can specify enlargement that exceeds the paper size, but in this case, the portions off the bottom and right edges of the paper will not be printed.
- If the original size after enlargement or reduction is smaller than the paper size, the original is printed in the upper-left corner. In this case, you can center originals by selecting
 E Print Centered on the Layout sheet.



13 Confirm the print settings and print as desired.



Resizing Originals by Entering a Scaling Value (Mac OS X)

This topic describes how to enlarge originals before printing by entering a scaling value, based on the following example.

- Document: Any Type
- Page size: A4 (210.0 × 297.0 mm [8.3 × 11.7 in])
- Paper: Roll paper
- Paper type: Plain Paper
- Roll paper width: A2/A3 roll (420.0 mm [16.5 in])

Printing enlargements or reductions

Enhanced Printing Options

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ОК

A Settings: Page Attributes

C Paper Size: Letter (8.5"x11")

1 i

E Scale: 100 %

Printer: iPFxxxx

R Presets: Standard

Canon iPFxxxx

21.59 cm x 27.94 cm 1 .

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(Cancel)

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Advanced Settings

+

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Print

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View set.

Printer Information

Cancel

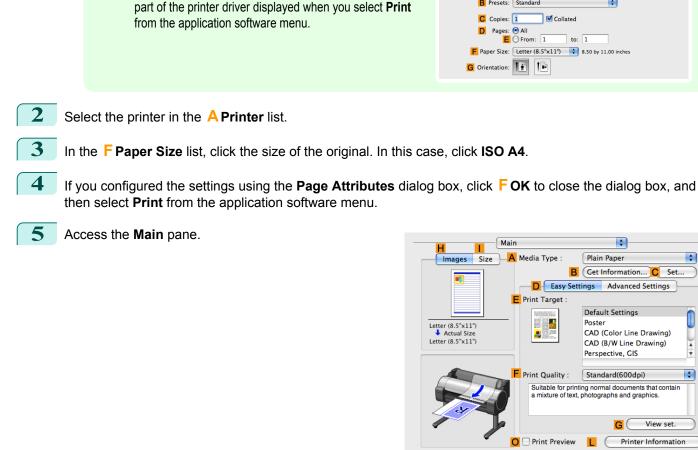
Set...

Plain Paper

B Format for: iPFxxxx

D Orientation:

?



- 6 In the **A Media Type** list, select the type of paper that is loaded. In this case, click Plain Paper.
- 7 Make your selection in the E **Print Target** list.
- 8 Make your selection in the **F** Print Quality list.

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Note

This sets the **B** Format for and **C** Paper Size.

box from Page Setup.

application software you are using.

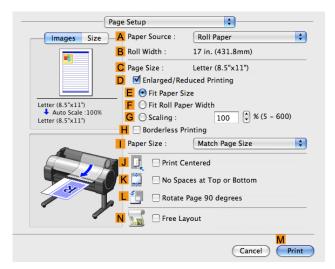
The configuration method varies depending on the OS and

If Page Setup is displayed in the application menu, the set-

tings are configured by opening the Page Attributes dialog

If it is not displayed, the settings are configured in the upper

9 Access the Page Setup pane.

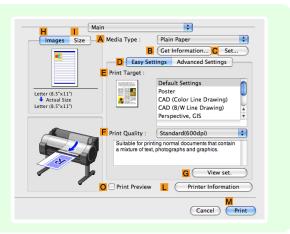


 $\mathbf{10}$ Select and click a roll paper in the **A Paper Source** list.

11 Make sure the width of the loaded roll is displayed in the **B Roll Width** list—in this case, **ISO A2/A3** (420.0mm).



. If the width of the roll loaded in the printer is not shown in B Roll Width, click L Printer Information on the Main pane to update the printer information.



12 Make sure the C Page Size setting matches the original size as selected in C Paper Size in the Page Attributes dialog box-in this case, ISO A4.

A Settings:	Page Attributes
B Format for:	(iPFxxxx 🛟
	Canon iPFxxxx
C Paper Size:	Letter (8.5"x11")
	21.59 cm x 27.94 cm
D Orientation:	
E Scale:	100 %
?	Cancel OK

13 Select the **D**Enlarged/Reduced Printing check box.

Note

Click G Scaling and enter 120. You can specify enlargement that exceeds the paper size, but in this case, the portion off the edge of the paper will not be printed. If the original size after enlargement or reduction is smaller than the paper size, the original is printed in the upper-left corner. In this case, you can center originals by selecting the J Print Centered check box. Confirm the print settings, and then click M Print to start printing. For tips on confirming print settings, see "Confirming Print Settings(Mac OS X) = P.329"

Printing at full size

Printing on Oversized Paper Printing at Full Size (Windows) Printing at Full Size (Mac OS X)	87
Borderless Printing at Actual Size Borderless Printing at Actual Size (Windows) Borderless Printing at Actual Size (Mac OS X)	92

Printing on Oversized Paper

Except in borderless printing, the actual printing area corresponds to your selected paper size minus the space for a margin (See "Print Area —P.710"). To print documents or images you prepare without a margin at actual size, use an oversized paper size.

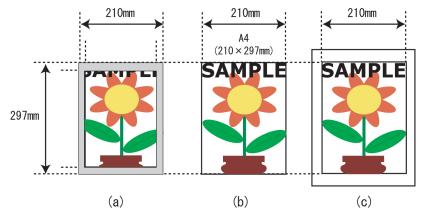
For example, to print a A4-sized original without a margin at A4 size, print it on paper larger than A4 size and cut away the excess margin.



• If you prepare an original for printing without a margin and print it on paper of regular size, the image near the edge will not be printed.

Oversize

The margin required by the printer is added around the **outside** of a regular paper size. For example, when printing a A4-sized original (210×297 mm), you have the following options.



- (a) Regular paper size: Gray area not printed
- (b) Page Size
- (c) Oversized paper size: Print area matches the page size (b)

• When printing on oversize paper, load paper larger than the page size—a size that includes the margin required by the printer.

- Sheets: Load paper that is at least 6 mm (0.24 in) wider and 26 mm (1 in) higher than the page size
- Rolls: Load paper that is at least 6 mm (0.24 in) wider and 6 mm (0.24 in) higher than the page size

• Paper larger than the maximum size supported by the printer cannot be used as paper for oversized printing. (See "Paper Sizes —P.438")

• To specify a non-standard paper size in oversized printing, register the paper size as a Custom Paper Size. Oversized printing is not available with **Custom Size**.(See "Printing on Non-Standard Paper Sizes —P.118) ")

For instructions on oversized printing, refer to the following topics, as appropriate for your computer and operating system.

Enhanced Printing Options

- Printing at Full Size (Windows) →P.87
- Printing at Full Size (Mac OS X) → P.88

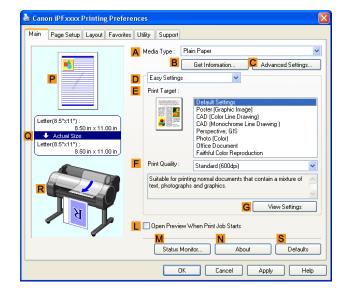
Printing at Full Size (Windows)

This topic describes how to print at full size based on the following example. (Oversized Printing)

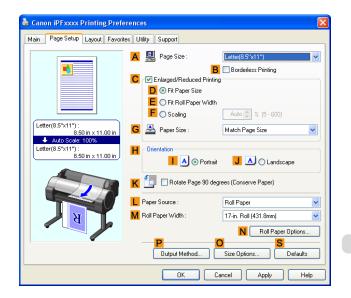
- Document: Any Type
- Page Size: A4 (210.0×297.0 mm)/Letter (8.3 × 11.7 in)
- Paper: Roll
- Paper type: Plain Paper
- Roll paper width: A2/A3 roll (420.0 mm [16.5 in])
- 1 Choose **Print** in the application menu.
- 2 Select the printer in the dialog box, and then display the printer driver dialog box.(See "Accessing the Printer Driver Dialog Box from Applications(Windows) →P.183 ")

3

Make sure the Main sheet is displayed.



- 4 In the **A Media Type** list, select the type of paper that is loaded. In this case, click Plain Paper.
- 5 Click the **Page Setup** tab to display the **Page Setup** sheet.



- 6 Click O Size Options to display the Paper Size Options dialog box.
- 7 In the **Paper Size Options** dialog box, select the **Oversize** check box in **Display Series**.
- 8 Click **OK** to close the **Paper Size Options** dialog box.
- 9 Click Oversize ISO A4 in the A Page Size list.
- **10** Select and click a roll paper in the **L** Paper Source list.
- 11 Select the width of the loaded roll in the MRoll Paper Width list—in this case, ISO A2/A3 Roll (420.0mm).
- 12 Confirm the print settings and print as desired.

For tips on confirming print settings, see "Confirming Print Settings(Windows) —P.179 "

Printing at Full Size (Mac OS X)

This topic describes how to print at full size based on the following example. (Oversized Printing)

• Document: Any Type

Note

- Page size: A4 (210.0 × 297.0 mm [8.3 × 11.7 in])
- Paper: Roll paper
- Paper type: Plain Paper
- Roll paper width: A2/A3 roll (420.0 mm [16.5 in])

This sets the **B** Format for and **C** Paper Size.

 The configuration method varies depending on the OS and application software you are using. If Page Setup is displayed in the application menu, the settings are configured by opening the Page Attributes dialog box from Page Setup. 	 Settings: Page Attributes Format for: iPFxxxx Canon iPFxxxx
If it is not displayed, the settings are configured in the upper part of the printer driver displayed when you select Print from the application software menu.	A Printer: iPFxxxx B Presets: Standard C Copies: I I I Pages: All E From: I to: I Paper Size: Cetter (8.5%x117) 8.50 by 11.00 inches G Orientation:

2 Select the printer in the **A Printer** list.

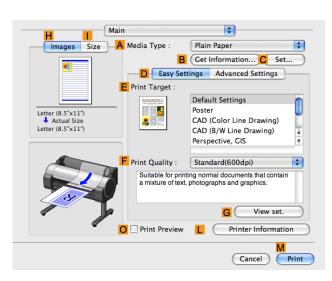
In **F** Paper Size, click the size of the original. In this case, click **ISO A4 - Oversize**.

88

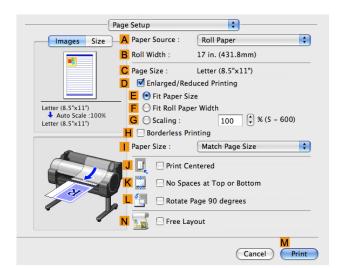


If you configured the settings using the **Page Attributes** dialog box, click **FOK** to close the dialog box, and then select **Print** from the application software menu.

5 Access the **Main** pane.

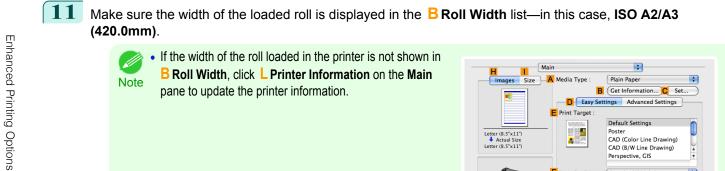


- **6** In the **A Media Type** list, select the type of paper that is loaded. In this case, click Plain Paper.
- 7 Make your selection in the E Print Target list.
- 8 Make your selection in the **F Print Quality** list.
- **9** Access the **Page Setup** pane.



10 Select and click a roll paper in the **A Paper Source** list.

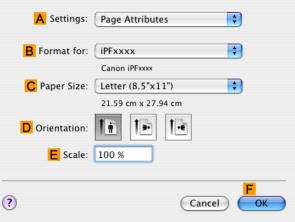
iPF765



inting of full size

 12
 Make sure C Page Size shows the original size as specified in C Paper Size in the Page Attributes dialog box—in this case, ISO A4 - Oversize.
 A Settings:

 B Format for:
 B



F Print Quality :

O Print Preview

Standard(600dpi)

G

Printer Infor

View set

Suitable for printing normal documents that con a mixture of text, photographs and graphics.

L

1

Print

13 Confirm the print settings, and then click **M Print** to start printing.



For tips on confirming print settings, see "Confirming Print Settings(Mac OS X) →P.329) "

Borderless Printing at Actual Size

Take advantage of borderless printing to print documents such as posters (made up mainly of photos or images) without a surrounding margin, or border.

Borderless Printing

In regular printing, a margin required by the printer is added around the original. With borderless printing, you can print documents without the margin, so that the printed image covers the entire surface of the paper.

Printing at full size

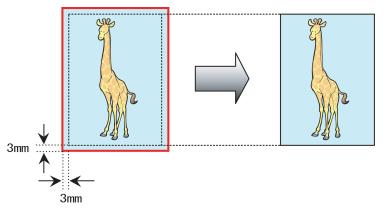
- 0.
 - · Borderless printing is only available with rolls.
- Important Paper you can use for borderless printing is restricted to particular types of paper and rolls of particular widths. For information on types of paper compatible with borderless printing, refer to the Paper Reference Guide. (See "Types of Paper -P.438")
 - Paper incompatible with the printer's auto cut function can be printed without borders on the left and right sides only.
 - These features cannot be used in combination with borderless printing: special page layouts, centering originals, and printing cut lines on rolls.
 - If Fit Paper Size or Print Image with Actual Size (Windows only) is selected when performing borderless printing, Rotate Page 90 degrees (Conserve Paper) cannot be selected.
 - When borderless printing is used, the edge of the paper is cut during printing. Thus, ink density may be uneven at the edges. If you require higher image quality, specify **No** in **Auto Cut** in the printer driver. In this case, the paper can be printed without borders on the left and right sides only. After ejecting and cutting the printed document, use scissors to cut away the top and bottom edges.
 - By factory default, the ink drying time is disabled for all paper. When you are using paper that takes longer for ink to
 adhere for borderless printing and the Cutter Unit touches printing surfaces that are not dry yet, it may damage the
 paper or the edge of the document that is cut, depending on frequency of use. In this case, follow these steps to change
 the ink drying time.
 - On the Main sheet of the printer driver, click Settings in Media Type.
 - Select the ink drying time in the Between Pages list of Drying Time.

Borderless Printing Method

Choose the method of borderless printing that suits the original, as desired.

• Print Image with Actual Size

Prints originals at actual size, without enlarging or reducing them. Originals must be prepared in a size that exceeds the dimensions of the paper by 3 mm (0.12 in) on each side.



Not all page sizes are available.

Note • Even if you prepare originals of the same size as the paper size, the originals are automatically enlarged when you print borderlessly in combination with resizing originals to match the paper size. This may affect image quality. When image quality is most important, make the original 3 mm longer on each side than the paper size so that the image can be printed at actual size in borderless printing.

For instructions on borderless printing of photos and images at actual size, refer to the following topics, as appropriate for your computer and operating system.

- Borderless Printing at Actual Size (Windows) →P.92
- Borderless Printing at Actual Size (Mac OS X) → P.94

Borderless Printing at Actual Size (Windows)

This topic describes how to print borderlessly at actual size based on the following example.

- Document: Any type
- Page size: 10×12 inches (254.0×304.8 mm)
- Paper: Roll
- Paper type: Heavyweight Coated Paper
- Roll paper width: 10 inches (254.0 mm)
 - Create the original in the source application 3 mm (0.12 in) larger on each side than 254.0×304.8 mm (10 × 12 in) —that is, 260.0×310.8 mm (10.2 × 12.2 in)

 If you can specify the margin, as in Microsoft Word, set the margin at 0 mm. For instructions on specifying the margin, refer to the software documentation.

- The extra 3 mm (0.12 in) on each side will not be printed. Create the original so that it fits inside the paper area to be printed on.
- 2 Choose **Print** in the application menu.
 - Select the printer in the dialog box, and then display the printer driver dialog box.(See "Accessing the Printer Driver Dialog Box from Applications(Windows) →P.183 ")
 - Make sure the **Main** sheet is displayed.

🍓 Canon iPFxxxx Printing Prefe	erences	×
Main Page Setup Layout Favorit	tes Utility Support	
	A Media Type : Plain Paper	~
	B Get Information C Advanced Settings	
P	D Easy Settings	
	E Print Target :	
Letter(8.5"×11"): 8.50 in × 11.00 in ↓ Actual Size Letter(8.5"×11"): 8.50 in × 11.00 in	Contraction (Graphic Limage) CAD (Color Line Drawing) CAD (Color Line Drawing) CAD (Color Line Drawing) Protot (Color) Office Document Fathful Color Reproduction	
	F Print Quality : Standard (600dpi)	-
R	Suitable for printing normal documents that contain a mixture of text, photographs and graphics.	
	G View Settings	ןכ
	C Open Preview When Print Job Starts	
	M Status Monitor About Defaults	5
	OK Cancel Apply Hel;	,

5 In the **A Media Type** list, select the type of paper that is loaded. In this case, click Heavyweight Coated Paper.

6 Select the print target in the **E Print Target** list.

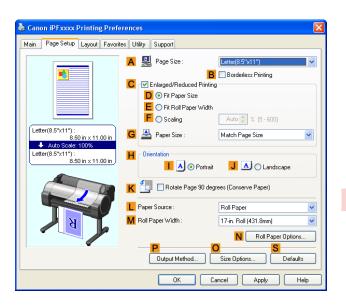
3

User's Guide

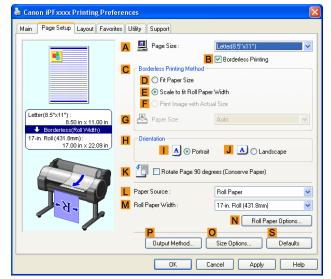
iPF765

7

Click the **Page Setup** tab to display the **Page Setup** sheet.



- 8 In the A Page Size list, click the size of the original as specified in the source application. In this case, click 10"x12".
- 9 Select and click a roll paper in the L Paper Source list.
- **10** Select the **B** Borderless Printing check box to display the Information dialog box.



- 11 Select the width of the loaded roll in the Roll Paper Width list—in this case, click 10-in. Roll (254.0mm).
- **12** Click **OK** to close the **Information** dialog box.
- 13 In C Borderless Printing Method, click F Print Image with Actual Size.
- **14** Confirm the print settings and print as desired.

Note

For tips on confirming print settings, see "Confirming Print Settings(Windows) —P.179

Borderless Printing at Actual Size (Mac OS X)

This topic describes how to print borderlessly at actual size based on the following example.

- Document: Any Type
- Page size: 10 × 12 inches (254.0×304.8 mm)–Borderless
- Paper: Roll paper
- Paper type: Heavyweight Coated Paper
- Roll paper width: 10 inches (254.0 mm)

This sets the **B** Format for and **C** Paper Size.

- · The configuration method varies depending on the OS and
- application software you are using.
- Note If Page Setup is disp tings are configured I box from Page Setur

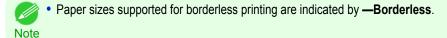
If Page Setup is displayed in the application menu, the set- tings are configured by opening the Page Attributes dialog box from Page Setup .	Format for: iPFxxxx Canon iPFxxxx Canon iPFxxxx Paper Size: Letter (8.5"x11") 21.59 cm x 27.94 cm Orientation: imit imit imit imit imit imit imit imi	
If it is not displayed, the settings are configured in the upper part of the printer driver displayed when you select Print from the application software menu.	(?) Cancel OK A Printer: IPFxxxx : () (A) B Presets: Standard () (Collated ()) C Copies: 1 Collated () Pages: () All E From: 1 to: 1 From: 1 to: 1 From: 1 to: 1 From: 1 to: 1 E Paper Size: Letter (8.5"x11") () 8.50 by 11.00 inches	

G Orientation:

A Settings: Page Attributes

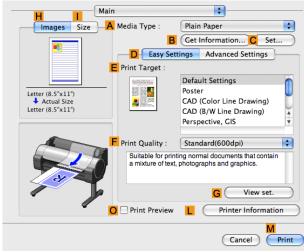
2 Select the printer in the A Printer list.

3 In the **F** Paper Size list, choose a paper size supported for borderless printing. Here, click 10"x12" - Borderless.

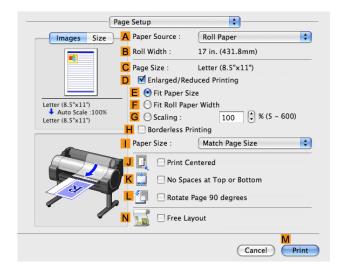


4 If you configured the settings using the Page Attributes dialog box, click FOK to close the dialog box, and then select **Print** from the application software menu.

5 Access the Main pane.



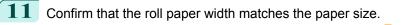
- nt
- **6** In the **A Media Type** list, select the type of paper that is loaded. In this case, click Heavyweight Coated Paper.
- 7 Make your selection in the **E Print Target** list.
- 8 Make your selection in the **F Print Quality** list.
- **9** Access the **Page Setup** pane.



10 Select and click a roll paper in the **A Paper Source** list.

Printing at full size

User's Guide



Make sure the width of the loaded roll is displayed in the B Roll Width list—in this case, 10 in. (254.0mm).



Note

If the width of the roll loaded in the printer is not shown in
 B Roll Width, click L Printer Information on the Main pane to update the printer information.

12 Make sure the C Page Size setting matches the original size as selected in C Paper Size in the Page Attributes dialog box—in this case, 10"x12" - Borderless.

A Settings:	Page Attributes
B Format for:	(iPFxxxx
C Paper Size:	Canon iPFxxxx Letter (8.5"x11")
	21.59 cm x 27.94 cm
D Orientation:	
E Scale:	100 %
(?)	Cancel OK

Main

A Media Type

E Print Targ

2010

Print Quality

O Print Preview

Suitable for printing no

d

Size

Letter (8.5"x11") Actual Size Letter (8.5"x11") ÷

Advanced Se

CAD (Color Line Drawing) CAD (B/W Line Drawing) Perspective, GIS

anhs and gran

G View set

Printer Information M Cancel
Pr

Plain Paper

Default Setting

Standard(600dpi)

B (Get Informati

Poster

L

D Easy Settings

13 Confirm the print settings, and then click **M Print** to start printing.

For tips on confirming print settings, see "Confirming Print Settings(Mac OS X) —P.329) "

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C Set

Borderless Printing

Borderless Printing on Paper of Equivalent Size Borderless Printing by Resizing Originals to Match the Paper Size (Windows) Borderless Printing by Resizing Originals to Match the Paper Size (Mac OS X)	98
Borderless Printing by Resizing Originals to Fit the Roll Width Borderless Printing by Resizing Originals to Fit the Roll Width (Windows) Borderless Printing by Resizing Originals to Fit the Roll Width (Mac OS X)	. 104

Borderless Printing on Paper of Equivalent Size

Take advantage of borderless printing to print documents such as posters (made up mainly of photos or images) without a surrounding margin, or border.

Borderless Printing

In regular printing, a margin required by the printer is added around the original. With borderless printing, you can print documents without the margin, so that the printed image covers the entire surface of the paper.



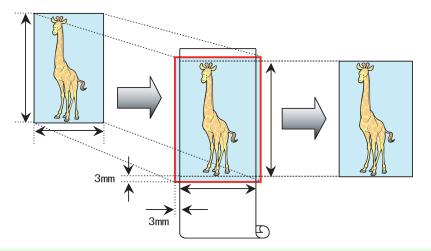
- Borderless printing is only available with rolls.
- Important Paper you can use for borderless printing is restricted to particular types of paper and rolls of particular widths. For information on types of paper compatible with borderless printing, refer to the Paper Reference Guide. (Refer to "Types of Paper →P.433")
 - Paper incompatible with the printer's auto cut function can be printed without borders on the left and right sides only.
 - These features cannot be used in combination with borderless printing: special page layouts, centering originals, and printing cut lines on rolls.
 - If Fit Paper Size or Print Image with Actual Size (Windows only) is selected when performing borderless printing, Rotate Page 90 degrees (Conserve Paper) cannot be selected.
 - When borderless printing is used, the edge of the paper is cut during printing. Thus, ink density may be slightly uneven at the edges. If you require higher image quality, specify **No** in **Auto Cut** in the printer driver. In this case, the paper can be printed without borders on the left and right sides only. Cut the printed document ejected from the printer, then use scissors to cut away the edges on the top and bottom.
 - By factory default, the ink drying time is disabled for all paper. When you are using paper that takes longer for ink to adhere for borderless printing and the Cutter Unit touches printing surfaces that are not dry yet, it may damage the paper or the edge of the document that is cut, depending on frequency of use. In this case, follow these steps to change the ink drying time.
 - On the Main sheet of the printer driver, click Settings in Media Type.
 - Select the ink drying time in the Between Pages list of Drying Time.

Borderless Printing Method

Choose the method of borderless printing that suits the original, as desired.

• Fit Paper Size

Enlarge or reduce the original to match the size of the paper you are using.





• The printer driver automatically enlarges originals 3 mm (0.12 in) past the dimensions of the paper on each side. The 3 mm portion beyond the edge on each side is not printed.

For instructions on borderless printing of photos, images, and other documents to match the paper size, refer to the following topics, as appropriate for your computer and operating system.

- Borderless Printing by Resizing Originals to Match the Paper Size (Windows) → P.98
- Borderless Printing by Resizing Originals to Match the Paper Size (Mac OS X) →P.100

Borderless Printing by Resizing Originals to Match the Paper Size (Windows)

This topic describes how to enlarge originals before borderless printing to match the paper size, based on the following example.

- Document: Any type
- Page size: 10×12 inches (254.0×304.8 mm)
- Paper: Roll

2

- · Paper type: Heavyweight Coated Paper
- Roll paper width: 10 inches (254.0 mm)

In the application, create an original that takes up the entire space of the paper size.

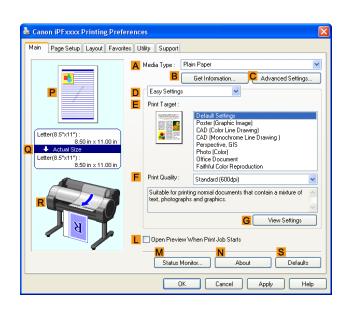


 If you can specify the margin, as in Microsoft Word, set the margin at 0 mm. For instructions on specifying the margin, refer to the software documentation.

- Choose **Print** in the application menu.
- 3 Select the printer in the dialog box, and then display the printer driver dialog box.(See "Accessing the Printer Driver Dialog Box from Applications(Windows) →P.183 ")

7

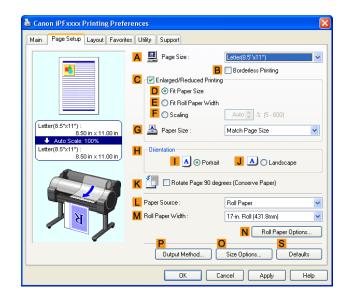
4 Make sure the **Main** sheet is displayed.



5 In the **A Media Type** list, select the type of paper that is loaded. In this case, click Heavyweight Coated Paper.

6 Select the print target in the **E Print Target** list.

Click the **Page Setup** tab to display the **Page Setup** sheet.

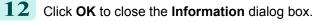


- 8 In the A Page Size list, click the size of the original as specified in the application. In this case, click 10"x12".
- 9 Select and click a roll paper in the **L Paper Source** list.

10 Select the **B Borderless Printing** check box to display the **Information** dialog box.

🍓 Canon iPFxxxx Printing Prefe	rences	X
Main Page Setup Layout Favorite	es Utility Support	
	🗛 🖳 Page Size :	Letter(8.5"x11")
		B 🗹 Borderless Printing
	C Borderless Printing Metho	d
	D 🔘 Fit Paper Size	
	E 💿 Scale to fit Roll P	'aper Width
	F O Print Image with /	Actual Size
Letter(8.5"x11"): 8.50 in x 11.00 in Borderless(Roll Width)	G Paper Size :	Auto
17-in. Roll (431.8mm) :	H Orientation	
17.00 in x 22.09 in		trait 📕 🔼 🔿 Landscape
	K 🗐 🗆 Rotate Page 90	degrees (Conserve Paper)
	Paper Source :	Roll Paper 💌
-8-	M Roll Paper Width :	17-in. Roll (431.8mm) 🛛 🗸
		N Roll Paper Options
	Dutput Method	Size Options Defaults
	ОК	Cancel Apply Help

11 Select the width of the loaded roll in the Roll Paper Width list—in this case, click 10-in. Roll (254.0mm).



- 13 In C Borderless Printing Method, click D Fit Paper Size.
- 14 Click Match Page Size in the G Paper Size list.
- **15** Confirm the print settings and print as desired.

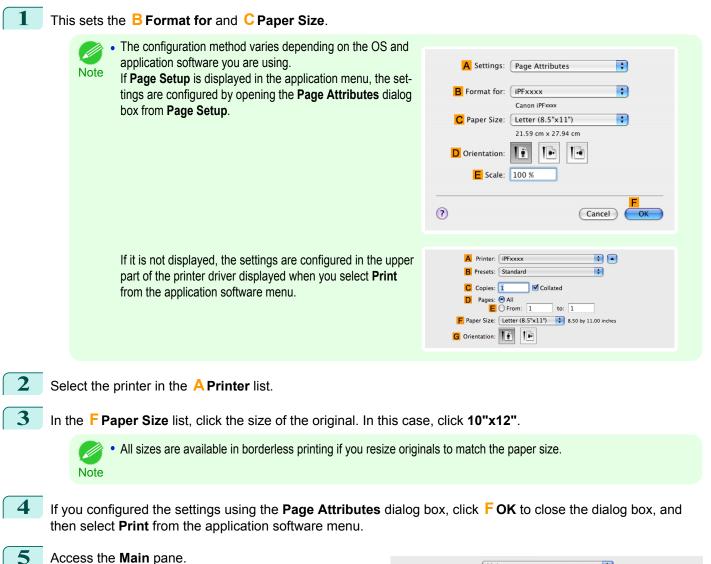
For tips on confirming print settings, see "Confirming Print Settings(Windows) —P.179)"

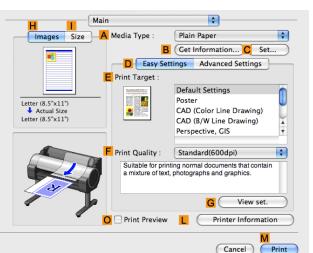
Note

Borderless Printing by Resizing Originals to Match the Paper Size (Mac OS X)

This topic describes how to enlarge originals before borderless printing to match the paper size, based on the following example.

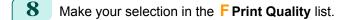
- Document: Any Type
- Page size: 10×12 inches (254.0×304.8 mm)
- Paper: Roll paper
- Paper type: Heavyweight Coated Paper
- Roll paper width: 10 inches (254.0 mm)



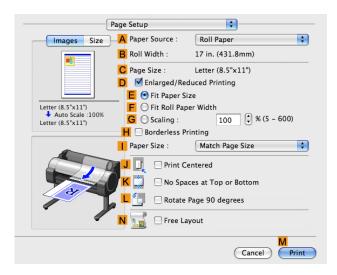


6 In the A Media Type list, select the type of paper that is loaded. In this case, click Heavyweight Coated Paper.

Make your selection in the **E Print Target** list.



9 Access the **Page Setup** pane.

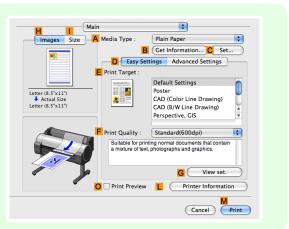


10 Select and click a roll paper in the **A Paper Source** list.

Make sure the width of the loaded roll is displayed in the **B Roll Width** list—in this case, **10 in. (254.0mm)**.



If the width of the roll loaded in the printer is not shown in
 B Roll Width, click L Printer Information on the Main pane to update the printer information.



12 Make sure the C Page Size setting matches the original size as selected in C Paper Size in the Page Attributes dialog box—in this case, 10"x12".

A Settings:	Page Attributes
B Format for:	iPFxxxx 🗘
	Canon iPFxxxx
C Paper Size:	Letter (8.5"x11")
	21.59 cm x 27.94 cm
D Orientation:	
E Scale:	100 %
?	Cancel OK

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13 On the Page Setup pane, select the D Enlarged/Reduced Printing check box.



- 15 Click E Fit Paper Size under D Enlarged/Reduced Printing.
- **16** In **Paper Size**, click the paper size. In this case, click **10"x12" Borderless**.
 - **7** Confirm the print settings, and then click **M Print** to start printing.



• For tips on confirming print settings, see "Confirming Print Settings(Mac OS X) →P.329 "

Borderless Printing by Resizing Originals to Fit the Roll Width

Take advantage of borderless printing to print documents such as posters (made up mainly of photos or images) without a surrounding margin, or border.

Borderless Printing

In regular printing, a margin required by the printer is added around the original. With borderless printing, you can print documents without the margin, so that the printed image covers the entire surface of the paper.



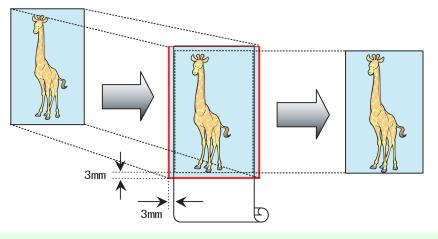
- · Borderless printing is only available with rolls.
- Important Paper you can use for borderless printing is restricted to particular types of paper and rolls of particular widths. For information on types of paper compatible with borderless printing, refer to the Paper Reference Guide. (See "Types of Paper
 P.438")
 - · Paper incompatible with the printer's auto cut function can be printed without borders on the left and right sides only.
 - These features cannot be used in combination with borderless printing: special page layouts, centering originals, and printing cut lines on rolls.
 - If Fit Paper Size or Print Image with Actual Size (Windows only) is selected when performing borderless printing, Rotate Page 90 degrees (Conserve Paper) cannot be selected.
 - When borderless printing is used, the edge of the paper is cut during printing. Thus, ink density may be uneven at the edges. If you require higher image quality, specify **No** in **Auto Cut** in the printer driver. In this case, the paper can be printed without borders on the left and right sides only. After ejecting and cutting the printed document, use scissors to cut away the top and bottom edges.
 - By factory default, the ink drying time is disabled for all paper. When you are using paper that takes longer for ink to
 adhere for borderless printing and the Cutter Unit touches printing surfaces that are not dry yet, it may damage the
 paper or the edge of the document that is cut, depending on frequency of use. In this case, follow these steps to change
 the ink drying time.
 - On the Main sheet of the printer driver, click Settings in Media Type.
 - Select the ink drying time in the Between Pages list of Drying Time.

Borderless Printing Method

Choose the method of borderless printing that suits the original, as desired.

• Scale to fit Roll Paper Width

Enlarge or reduce the original as a whole to match the roll paper width.





• You can combine this function with rotating pages 90 degrees before printing so that the original width (relative to portrait orientation) matches the roll paper width in borderless printing.

For instructions on borderless printing of photos, images, and other documents to match the roll paper width, refer to the following topics, as appropriate for your computer and operating system.

- Borderless Printing by Resizing Originals to Fit the Roll Width (Windows) →P.104
- Borderless Printing by Resizing Originals to Fit the Roll Width (Mac OS X) →P.106

Borderless Printing by Resizing Originals to Fit the Roll Width (Windows)

This topic describes how to enlarge originals before borderless printing to match the roll width, based on the following example.

- Document: Any type
- Page size: A4 (210.0×297.0 mm)/Letter (8.3 × 11.7 in)
- Paper: Roll

2

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- Paper type: Heavyweight Coated Paper
- Roll paper width: 10 inches (254.0 mm)

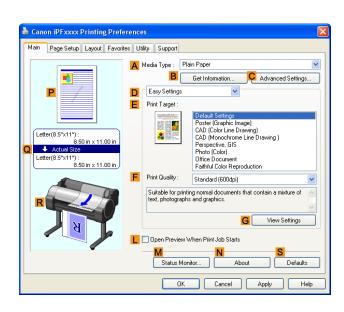
In the application, create an original that takes up the entire space of the paper size.

• If you can specify the margin, as in Microsoft Word, set the margin at 0 mm. For instructions on specifying the margin, refer to the software documentation.

- Choose **Print** in the application menu.
- 3 Select the printer in the dialog box, and then display the printer driver dialog box.(See "Accessing the Printer Driver Dialog Box from Applications(Windows) →P.183 ")

7

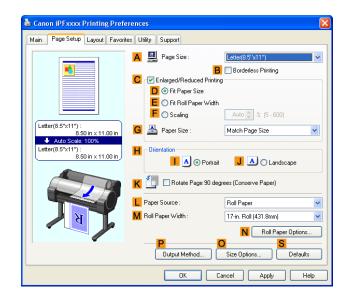
4 Make sure the **Main** sheet is displayed.



5 In the **A Media Type** list, select the type of paper that is loaded. In this case, click Heavyweight Coated Paper.

6 Select the print target in the **E Print Target** list.

Click the **Page Setup** tab to display the **Page Setup** sheet.



- 8 In the A Page Size list, click the size of the original as specified in the application. In this case, click ISO A4 or Letter (8.5"x11").
- 9 Select and click a roll paper in the L Paper Source list.

10 Select the **B** Borderless Printing check box to display the Information dialog box.

🍓 Canon iPFxxxx Printing Prefe	rences	X
Main Page Setup Layout Favorite	es Utility Support	
	🗛 🖳 Page Size :	Letter(8.5"x11")
		B 🗹 Borderless Printing
	C Borderless Printing Metho	d
	D 🔘 Fit Paper Size	
	E 💿 Scale to fit Roll P	'aper Width
	F O Print Image with /	Actual Size
Letter(8.5"x11"): 8.50 in x 11.00 in Borderless(Roll Width)	G Paper Size :	Auto
17-in. Roll (431.8mm) :	H Orientation	
17.00 in x 22.09 in		trait 📕 🔼 🔿 Landscape
	K 🗐 🗆 Rotate Page 90	degrees (Conserve Paper)
	Paper Source :	Roll Paper 💌
-8-	M Roll Paper Width :	17-in. Roll (431.8mm) 🛛 🗸
		N Roll Paper Options
	Dutput Method	Size Options Defaults
	ОК	Cancel Apply Help

- 11 Select the width of the loaded roll in the Roll Paper Width list—in this case, click 10-in. Roll (254.0mm).
- **12** Click **OK** to close the **Information** dialog box.
- 13 In C Borderless Printing Method, make sure E Scale to fit Roll Paper Width is selected.
- **14** Confirm the print settings and print as desired.

For tips on confirming print settings, see "Confirming Print Settings(Windows) —P.179

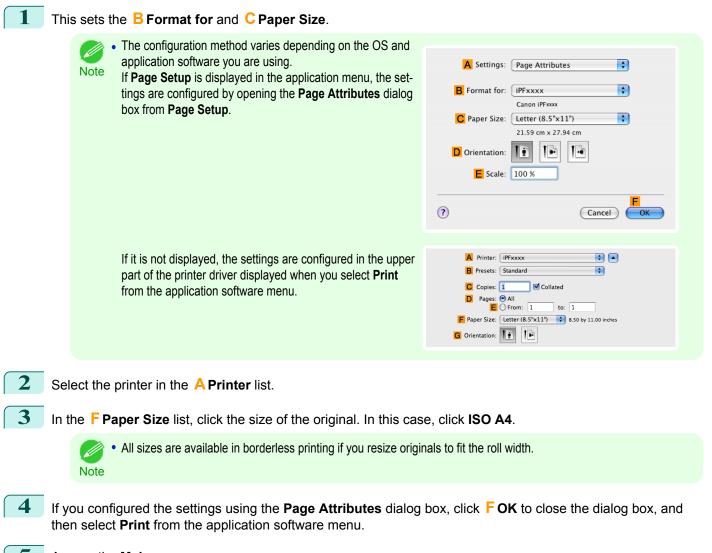
Borderless Printing by Resizing Originals to Fit the Roll Width (Mac OS X)

This topic describes how to enlarge originals before borderless printing to match the roll width, based on the following example.

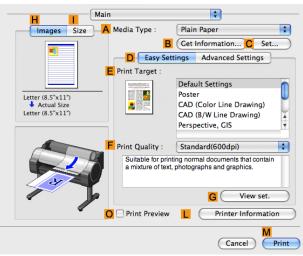
• Document: Any Type

Note

- Page size: A4 (210.0 × 297.0 mm [8.3 × 11.7 in])
- Paper: Roll paper
- Paper type: Heavyweight Coated Paper
- Roll paper width: 10 inches (254.0 mm)

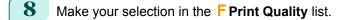


5 Access the **Main** pane.

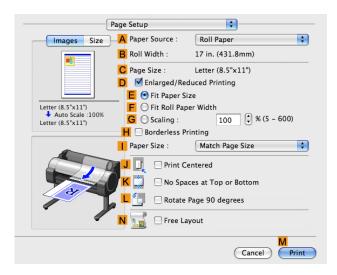


6 In the A Media Type list, select the type of paper that is loaded. In this case, click Heavyweight Coated Paper.

Make your selection in the **E Print Target** list.



9 Access the **Page Setup** pane.

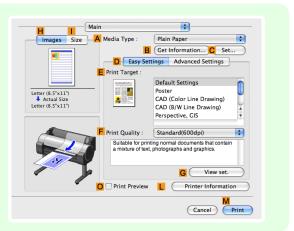


10 Select and click a roll paper in the **A Paper Source** list.

Make sure the width of the loaded roll is displayed in the **B Roll Width** list—in this case, **10 in. (254.0mm)**.



If the width of the roll loaded in the printer is not shown in
 B Roll Width, click L Printer Information on the Main pane to update the printer information.

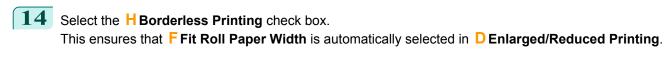


12 Make sure the C Page Size setting matches the original size as selected in C Paper Size in the Page Attributes dialog box—in this case, ISO A4.

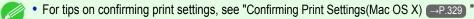
A Settings:	Page Attributes
B Format for:	iPFxxxx 🛟
	Canon iPFxxxx
C Paper Size:	Letter (8.5"x11")
	21.59 cm x 27.94 cm
D Orientation:	
E Scale:	100 %
?	Cancel OK

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13 Select the **D** Enlarged/Reduced Printing check box.



15 Confirm the print settings, and then click **M Print** to start printing.



Note

Printing Vertical or Horizontal Banners (Large-Format Printing) Printing Vertical or Horizontal Banners (Large-Format Printing; Windows) Printing Vertical or Horizontal Banners (Large-Format Printing; Mac OS X)	111
Printing on Non-Standard Paper Sizes Printing on Non-Standard Paper Sizes (Windows) Printing on Non-Standard Paper Sizes (Mac OS X)	118

Printing Vertical or Horizontal Banners (Large-Format Printing)

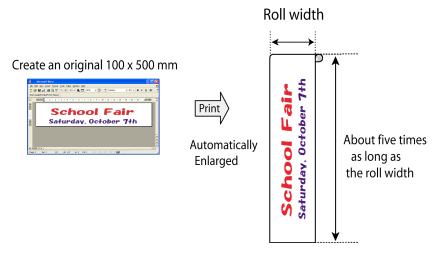
On this printer, large-format printing of up to 18.0 m is available using rolls.

If you use Print Plug-In for Office or PosterArtist, you can easily print maximum 18.0 m vertical or horizontal banners. (Refer to "Print Plug-In for Office features \rightarrow P.253" and "Using PosterArtist to Compose Originals \rightarrow P.44".) However, you may not be able to print 18.0 m due to restrictions in the settable document size according to the application software.

Fit Roll Paper Width

To match the width of vertical and horizontal banners with the width of rolls, use the printer driver function for automatically enlarging/reducing and printing.

For example, if you automatically enlarge a document created with application software such as Microsoft Word, you can print the full width of the roll easily.



For instructions on printing vertical or horizontal banners, refer to the following topics, as appropriate for your computer and operating system.

- Printing Vertical or Horizontal Banners (Large-Format Printing; Windows) —P.111
- Printing Vertical or Horizontal Banners (Large-Format Printing; Mac OS X) →P.115

• Before printing, check how much of the roll paper is left. If you have activated automatic detection of the remaining roll paper, a warning message is displayed when there is not enough roll paper left.

- If not much ink is left, prepare replacement ink tanks.
- To print at a higher level of quality, in the printer driver, choose **High** or **Highest** in Print Quality, and choose **Unidirectional Printing** as the direction of printing.

Printing Vertical or Horizontal Banners (Large-Format Printing; Windows)

By automatic enlargement of a document created with an application software by the printer driver, you can print maximum 18.0 m vertical or horizontal banners.

However, you may not be able to print 18.0 m due to restrictions in the settable document size according to the application software.

This topic describes how to print a banner about five times as long as the roll width based on the following example.

- Document: A horizontal banner created in Microsoft Word
- Page size: Non-standard (100×500 mm [3.9×19.7 in])
- Paper: Roll
- Paper type: Plain Paper
- Roll paper width: 16 in (406.4 mm)

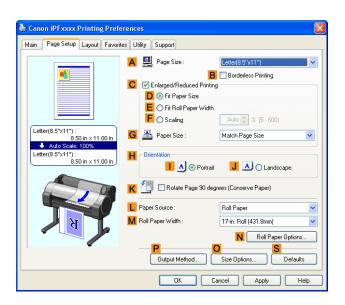
The print procedure is as follows.

- Register a Custom Paper Size in the printer driver. Call a non-standard paper size registered in the printer driver with Custom Paper Size. Once you register Custom Paper Size, you then can select it repeatedly from the paper size list. Custom Paper Size can be set up to 18.0 m.
- 2. In the application, create an original in the size you registered.
- Print the banner, using the settings that correspond to banners.

Registering a Custom Paper Size

This example describes how to register a paper size that is horizontally elongated and suitable for banners in either horizontal or vertical format.

- Display the printer driver dialog box.(See "Accessing the Printer Driver Dialog Box from the Operating System Menu(Windows) →P.184 ")
- 2 Click the **Page Setup** tab to display the **Page Setup** sheet.

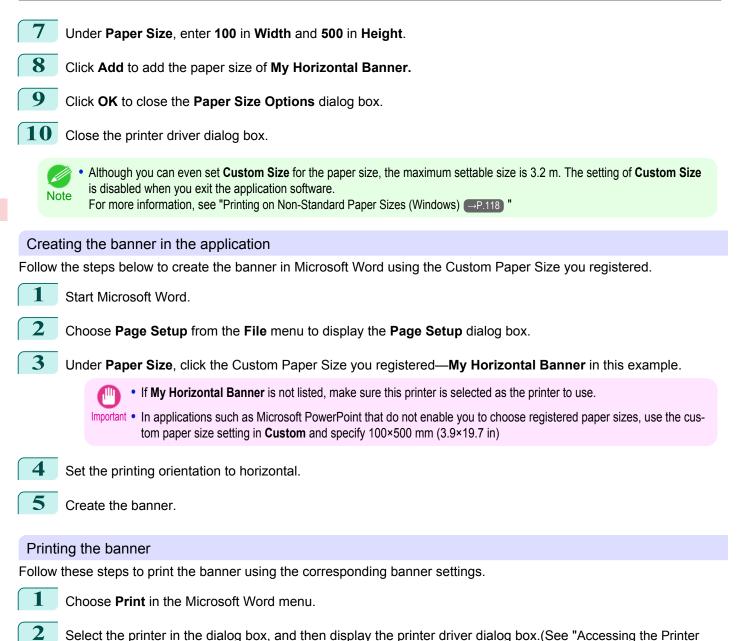


3 Select and click a roll paper in the **L** Paper Source list.

4 Click **O Size Options** to display the **Paper Size Options** dialog box.

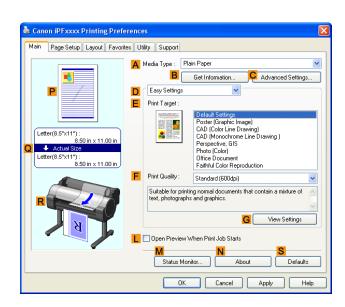
5 Enter a desired paper name in **Custom Paper Size Name**. My Horizontal Banner is used in this example.

6 In Units, click mm.

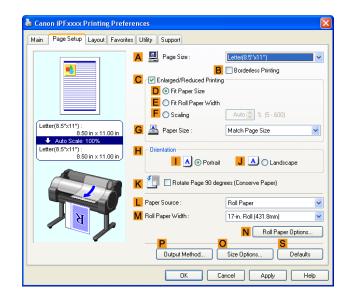


Driver Dialog Box from Applications(Windows) →P.183 ")

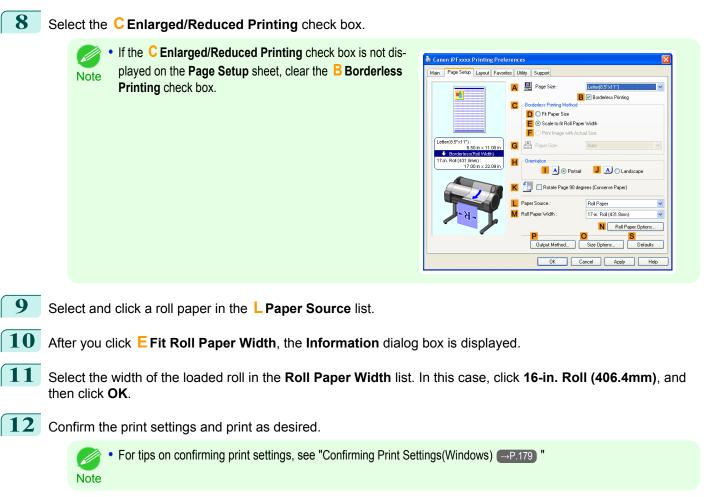
3 Make sure the **Main** sheet is displayed.



- 4 In the **A Media Type** list, select the type of paper that is loaded. In this case, click Plain Paper.
- 5 After confirming that D Easy Settings is selected, click Poster in the E Print Target list.
- 6 Click the **Page Setup** tab to display the **Page Setup** sheet.

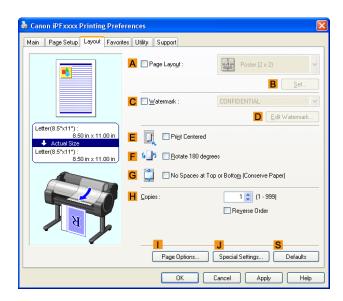


In the **A Page Size** list, click the size you registered, **My Horizontal Banner**.



If printing is unsuccessful, you may be able to print after completing the following setting.

1 On the Layout sheet, click J Special Settings to display the Special Settings dialog box.



2

In the FineZoom Settings list, click Yes.

pecial Settings		
FineZoom Settings : A	Auto	~
Application Color Matching Priori	ity <mark>B</mark>	
📃 Enable Preview Switching Ϲ		
🗹 Fast Graphic Process D		
🗹 Reduce Print Unevenness 🖡	3	
🗹 Adjust faint lines 🧲		
OK Cancel	Defaults	Help

Printing Vertical or Horizontal Banners (Large-Format Printing; Mac OS X)

By automatic enlargement of a document created with an application software by the printer driver, you can print maximum 18.0 m vertical or horizontal banners.

This topic describes how to print a banner about five times as long as the roll width based on the following example.

- Document: An original designed for a horizontal banner
- Page Size: Non-standard (100×500 mm [3.9×19.7 in])
- Paper: Roll
- Paper type: Plain Paper
- Roll paper width: 16 inches (406.4 mm)

The print procedure is as follows.

- 1. In the application, create an original in the format of a horizontal or vertical banner.
- 2. In Page Setup, register Custom Page Sizes (Mac OS X 10.4.11–10.5) / Custom Paper Sizes (Mac OS X 10.6-10.7).

Once you register **Custom Page Sizes** / **Custom Paper Sizes**, you then can select it repeatedly from the paper size list.

Custom Page Sizes / Custom Paper Sizes can be set up to 18.0 m.

3. Print the banner, using the settings that correspond to banners.



 The following procedures are based on Mac OS X 10.5. The method of setting up non-standard paper sizes varies depending on the version of Mac OS X.

Register a Custom Page Sizes

This example describes how to register and print using a page size that is horizontally elongated and suitable for banners in either horizontal or vertical format.



Create the document in the application.



Choose **Print** in the application menu.



iPF765

4	Click Manage Custom Sizes in the F Paper Size list to	00	Custom Page Size
	display the Custom Page Sizes dialog box.		
		sample	Page Size:
		sample	. uge size:

	Custom Page Sizes
sample sample	Page Size: 0.00 in 99,999 in Width Height
	Printer Margins:
+ - Duplicate	0.00 in 0.00 in Top 0.00 in Left 0.00 in Right Bottom
0	Cancel OK

5 Double-click **Untitled** in the list at left, and then enter a name for the page size you want to register. Here, enter **100*500**.

If the $\ensuremath{\textbf{Untitled}}$ size is not listed at left, click + below the list.

- **6** Under **Page Size**, enter **10** in **Width** and **50** in **Height**. Here, measurements are entered in centimeters.
- 7 Specify the margins by entering **0.3** in **Printer Margins**. Here, too, measurements are entered in centimeters.
- 8 Click **OK** to close the **Custom Page Sizes** dialog box.
- 9 In the **F Paper Size** list, click the size of the original. In this case, click **100*500**, the size you registered.
- **10** In **GOrientation**, click the icon of the document in landscape orientation.
- **11** Click **OK** to close the dialog box.

Print the banner

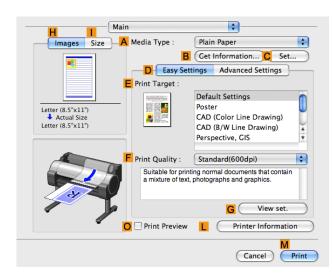
Follow the steps below to print the banner using the corresponding banner settings.



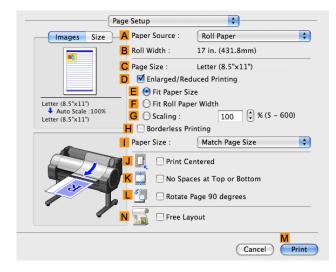
Choose **Print** in the application menu.

2

Access the Main pane.



- **3** In the **AMedia Type** list, select the type of paper that is loaded. In this case, click Plain Paper.
- 4 Make your selection in the **E Print Target** list.
- 5 Make your selection in the **F Print Quality** list.
- 6 Access the Page Setup pane.



Select and click a roll paper in the A Paper Source list.

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8	Make sure the width of the loaded roll is displayed in the B Roll Width list—in this case, 16 in. (406.4mm) .
	It the width of the loaded roll is not displayed in B Roll Width, click L Printer Information on the Main pane and update the printer information. It is the width of the loaded roll is not displayed in B Roll Width, click L Printer Information on the Main pane and update the printer information. It is the width of the loaded roll is not displayed in B Roll Width, click L Printer Information on the Main pane and update the printer information. It is the width of the loaded roll is not displayed in B Roll Width, click L Printer Information on the Main pane and update the printer information. It is the width of the loaded roll is not displayed in B Roll Width, click L Printer Information on the Main pane and update the printer information. It is the width of the printer informati
9	In C Page Size , make sure 100*500 is displayed, as registered in Page Setup .
10	Select the D Enlarged/Reduced Printing check box.
11	Click F Fit Roll Paper Width .
12	Confirm the print settings, and click M Print to start printing.
	● For tips on confirming print settings, see "Confirming Print Settings(Mac OS X) → P.329 " Note

Printing on Non-Standard Paper Sizes

For printing on non-standard size paper, first register the paper size in the printer driver. Once you register a paper size, you then can select it repeatedly from the paper size list. The paper size can be set up to 18.0 m.



 In Windows, although you can even set Custom Size for the paper size, the maximum settable size is 3.2 m. The setting of Custom Size is disabled when you exit the application software.

For instructions on specifying non-standard paper sizes for printing, refer to the following topics, as appropriate for your computer and operating system.

- Printing on Non-Standard Paper Sizes (Windows) →P.118
- Printing on Non-Standard Paper Sizes (Mac OS X) →P.122

Printing on Non-Standard Paper Sizes (Windows)

For printing on non-standard size paper, first register the paper size in the printer driver. Call a non-standard paper size registered in the printer driver with Custom Paper Size. Once you register Custom Paper Size, you then can select it repeatedly from the paper size list. Custom Paper Size can be set up to 18.0 m.



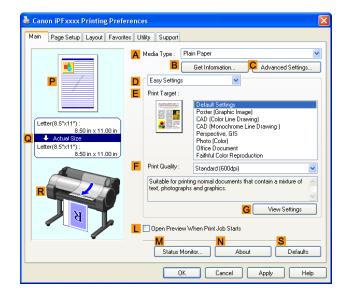
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• Although you also can set **Custom Size** for the paper size temporarily, the maximum settable size is 3.2 m. Also, the setting of **Custom Size** is disabled when you exit the application software.

Registering and Printing With a Custom Paper Size

This topic describes how to register a non-standard paper size by the name of **430 mm Square** and print based on the following example.

- Document: Any Type
- Page Size: A square sheet (430 × 430 mm [16.9 × 16.9 in])
- Paper: Sheets
- Media Type: Any type
- Paper Size: A square sheet (430 × 430 mm [16.9 × 16.9 in])
- Load the square paper (430 × 430 mm [16.9 × 16.9 in]) in the printer.
- 2 Choose **Print** in the application menu.
- 3 Select the printer in the dialog box, and then display the printer driver dialog box.(See "Accessing the Printer Driver Dialog Box from Applications(Windows) →P.183 ")
- 4 Make sure the **Main** sheet is displayed.



5 In the **A Media Type** list, select the type of paper that is loaded.

6 After confirming that **D** Easy Settings is selected, select from the **E** Print Target list.

- Printing banners or at other non-standard sizes
- Enhanced Printing Options Printing

7

Scanon iPFxxxx Printing Preferences				
Main Page Setup Layout Favorites Utility Support				
	A 🚇 Page Size : Letter(8.5''x11'')	~		
	B Borderless Printing			
	C C Enlarged/Reduced Printing			
	D 💿 Fit Paper Size			
	E O Fit Roll Paper Width			
	F 🔿 Scaling Auto 💭 % (5 - 600)			
Letter(8.5"x11"): 8.50 in x 11.00 in	G 📇 Paper Size : Match Page Size 👻			
Auto Scale: 100% Letter(8.5"x11"):	Orientation			
8.50 in x 11.00 in	Construction			
	K 🔲 🗆 Rotate Page 90 degrees (Conserve Paper)			
	Paper Source : Roll Paper	~		
K	M Roll Paper Width : 17-in. Roll (431.8mm)	~		
	N Roll Paper Options	וכ		
	P O S Output Method Size Options Defaults			
OK Cancel Apply Help				

- 8 Click O Size Options to display the Paper Size Options dialog box.
- 9 Enter a desired paper name in Custom Paper Size Name. 430 mm Square is used in this example.
- Select **mm** in **Units**.
- 11 Enter 430 (16.9 in) in both Width and Height.

• If you select the **Fix the Ratio of the Width to Height** check box, after you enter a value in either **Width** or **Height**, the other value will be automatically applied based on the original aspect ratio.

- **12** Click Add to register 430 mm Square.
- 13 Click OK to close the Paper Size Options dialog box.
- **14** Click **Cut Sheet** in the **L Paper Source** list.
- **15** In the **A Page Size** list, click the size you added,**430 mm Square**.
- **16** Confirm the print settings and print as desired.

 For tips on confirming print settings, see "Confirming Print Settings(Windows) —P.179 " Note

Printing by using Custom Size

This section describes how to print using **Custom Size** based on the following example.

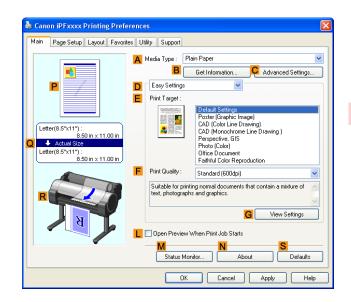
- Document: Any Type
- Page size: Square of non-standard dimensions (430×430 mm [16.9×16.9 in])
- Paper: Sheets

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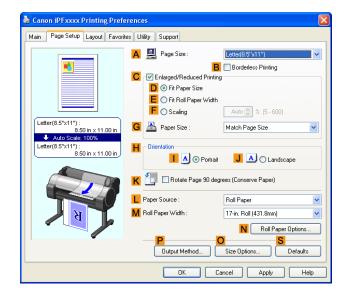
- Paper type: Any type
- Paper Size: A square sheet (430 × 430 mm [16.9 × 16.9 in])

Load the square paper (430 × 430 mm [16.9 × 16.9 in]) in the printer.

- 2 Choose **Print** in the application menu.
- 4 Make sure the **Main** sheet is displayed.



- 5 In the **A Media Type** list, select the type of paper that is loaded.
- 6 After confirming that **D** Easy Settings is selected, select from the **E** Print Target list.
 - 7 Click the **Page Setup** tab to display the **Page Setup** sheet.



- 8 Click Manual in the **L** Paper Source list.
- 9 Click Custom Size in the A Page Size list to display the Custom Size Settings dialog box.
- **10** Confirm that **mm** is selected in **Units**.
- **11** Enter **430** (16.9 in) in both **Width** and **Height**.

12 Click OK to close the Custom Size Settings dialog box.



• For tips on confirming print settings, see "Confirming Print Settings(Windows) - P.179 "

Note

Printing on Non-Standard Paper Sizes (Mac OS X)

For printing on non-standard size paper, first register the paper size in the printer driver.

Call a non-standard paper size registered in the printer driver with **Custom Page Sizes** (Mac OS X 10.4.11-10.5)/ **Custom Paper Sizes** (Mac OS X 10.6-10.7).

Once you register **Custom Page Sizes** / **Custom Paper Sizes**, you then can select it repeatedly from the paper size list.

Custom Page Sizes / Custom Paper Sizes can be set up to 18.0 m.

This topic describes how to register a non-standard paper size by the name of **430*430** and print based on the following example.

- Document: Any Type
- Page Size: A square sheet (430 × 430 mm [16.9 × 16.9 in])
- Paper: Sheets
- Media Type: Any type
- Paper Size: A square sheet (430 × 430 mm [16.9 × 16.9 in])

Note

• The following procedures are based on Mac OS X 10.5. The method of setting up non-standard paper sizes varies depending on the version of Mac OS X.

Create the document in the application.

- Load the square paper (430 × 430 mm [16.9 × 16.9 in]) in the printer.
- Choose **Print** in the application menu.

A Printer: iPFxxxx 🗈
B Presets: Standard
C Copies: 1 Sollated
Pages: • All E O From: 1 to: 1
F Paper Size: Letter (8.5"x11") = 8.50 by 11.00 inches
G Orientation:



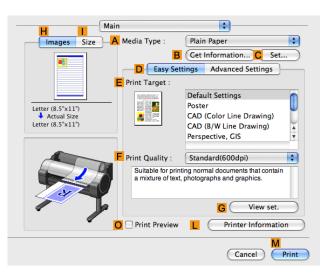
Select the printer in the **A Printer** list.

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5	Click Manage Custom Sizes in the F Paper Size list to
	display the Custom Page Sizes dialog box.

00	Custom Page Si	zes	
sample sample	Page Size:	0.00 in Width	99,999 in Height
	Printer Ma	rgins:	
	User defi	ned	\$
+ – Duplica	0.00 ir Left	0.00 in Top 0.00 in Bottom	0.00 in Right
?		Cancel	ОК

- **6** In **Page Size**, enter the height and width of the original. Here, enter **43.00 cm** in **Height** and **Width**.
 - In **Printer Margins**, enter **0.5** for the top and side margins and **2.3** for the bottom margin. Here, measurements are entered in centimeters.
- 8 Double-click **Untitled** in the list at left in the **Custom Page Sizes** dialog box and enter the paper name—in this case, **430*430**.
- 9 Click OK to close the Custom Page Sizes dialog box.
- 10 In the **F Paper Size** list, click the size of the original. In this case, click **430*430**, the size you registered.
- 11 If you configured the settings using the **Page Attributes** dialog box, click **OK** to close the dialog box, and then select **Print** from the application software menu.
- **12** Access the **Main** pane.

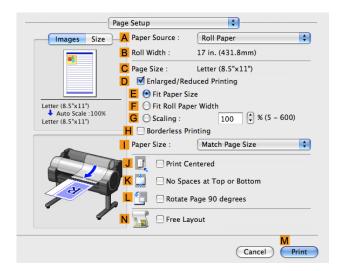


13 In the **A Media Type** list, select the type of paper that is loaded.

14 After confirming that D Easy Settings is selected, select from the E Print Target list.

15 Make your selection in the **F** Print Quality list.

16 Access the Page Setup pane.



17 Click Cut Sheet in the A Paper Source list.

Note

- **18** In **C Page Size**, make sure **430*430** is displayed, as registered in **Page Setup**.
- **19** Confirm the print settings, and then click **M Print** to start printing.
 - For tips on confirming print settings, see "Confirming Print Settings(Mac OS X) —P.329

Tiling and multiple pages per sheet

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Printing Posters in Sections Printing Large Posters (Windows)	

Printing Multiple Originals Next to Each Other

By arranging originals from word-processing or spreadsheet programs or web browser screen shots next to each other on single sheets, you can create highly expressive presentation materials, easy-to-understand meeting materials, and a variety of other printed documents.

• Free Layout (Windows)

Besides combining multiple pages in a single-page layout, you can combine originals from multiple files—even multiple source applications—in a single-page layout.

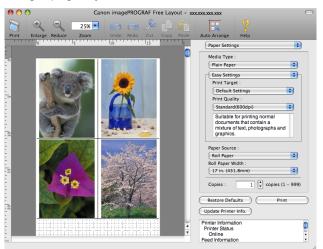




Free Layout cannot be used in 64-bit version of Windows.

• imagePROGRAF Free Layout (Macintosh)

Besides combining multiple pages in a single-page layout, you can combine originals from multiple files—even multiple source applications—in a single-page layout.

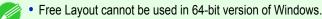


For instructions on arranging originals from multiple applications, refer to the following topics.

- Printing Multiple Originals Next to Each Other (Windows) →P.126
- Printing Multiple Originals Next to Each Other (Mac OS X) →P.128

Printing Multiple Originals Next to Each Other (Windows)

This topic describes how to arrange multiple originals using the Free Layout function.



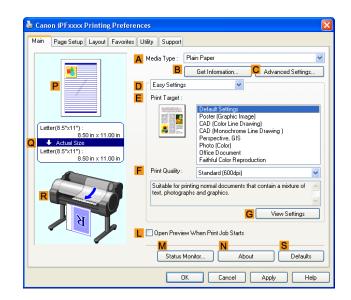
- Choose **Print** in the application menu.
- 2 Select the printer in the dialog box, and then display the printer driver dialog box.(See "Accessing the Printer Driver Dialog Box from Applications(Windows) → P.183 ")



1

Note

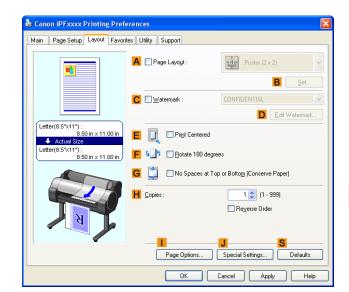
Make sure the Main sheet is displayed.



9

Note

Click the **Layout** tab to display the **Layout** sheet.



- 5 Select the **A Page Layout** check box.
 - Click Free Layout in the A Page Layout list.
 - When you attempt to print, the imagePROGRAF Free Layout window is displayed. (At this point, the document will not be printed yet.)

8 Edit and rearrange the image in the imagePROGRAF Free Layout window as desired.

- Without closing the imagePROGRAF Free Layout window, repeat steps 1–7 to arrange originals from multiple applications on the same page.
 - For instructions on editing and rearranging images, refer to the imagePROGRAF Free Layout help topic.

Print from the imagePROGRAF Free Layout menu.

• For details on imagePROGRAF Free Layout functions, refer to Free Layout →P.219 .



4

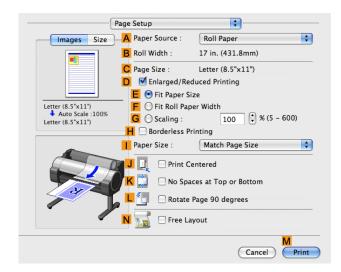
Printing Multiple Originals Next to Each Other (Mac OS X)

This topic describes how to use the **Free Layout** function to arrange multiple originals next to each other before printing.



Choose **Print** in the application menu.

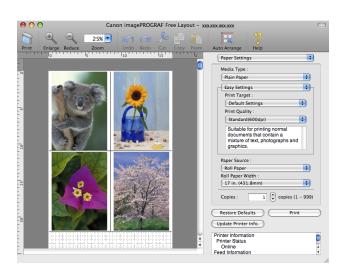
Access the Page Setup pane.

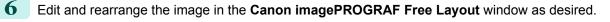


- 3 Select the **N Free Layout** check box.
- 4 Click M Print.

5

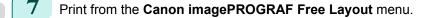
The **Canon imagePROGRAF Free Layout** window is displayed.







- Without closing the Canon imagePROGRAF Free Layout window, repeat steps 1 to 4 to arrange originals from multiple applications on the same page.
- For instructions on editing and rearranging images, refer to the Canon imagePROGRAF Free Layout help topic.



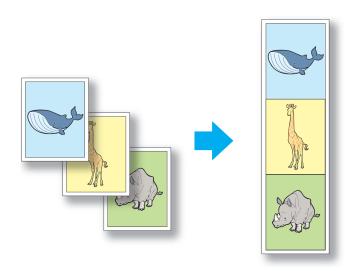
• For details on Canon imagePROGRAF Free Layout functions, refer to Free Layout -P.372 .

Note

Printing Multiple Pages Continuously

You can print multiple pages as a single continuous image, without margins between pages.

Roll paper (banner)



- This feature is only available with rolls. It cannot be used when printing on sheets.
- Important During banner printing, settings for conserving paper, number of copies, borderless printing, enlargement or reduction, and other layout-related settings are disregarded.

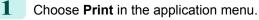
For instructions on borderless printing of photos and images at actual size, refer to the following topics, as appropriate for your computer and operating system.

- Printing Multiple Pages Continuously (Windows) →P.129)
- Printing Multiple Pages Continuously (Mac OS X) —P.131

Printing Multiple Pages Continuously (Windows)

This topic describes how to print multiple pages as a single continuous image, without margins between pages.

- This feature is only available with rolls. It cannot be used when printing on sheets.
- Important During banner printing, settings for conserving paper, number of copies, borderless printing, enlargement or reduction, and other layout-related settings are disregarded.



Select the printer in the dialog box, and then display the printer driver dialog box.(See "Accessing the Printer Driver Dialog Box from Applications(Windows) —P.183 ")

3 Make sure the **Main** sheet is displayed.

Main Page Setup Layout Favo	tes Utility Support
Letter(6.5"x11"): Actual Size Letter(6.5"x11"): 100 In 200	A Media Type : Plain Paper B Get Information Advanced Settings E Says Settings Poster (Graphic Image) CAD (Color Line Drawing) CAD (Color Line Drawing) CAD (Color Line Drawing) CAD (Color Line Drawing) Perspective, GIS Photo (Color) Office Document Fahlful Color Reproduction Fahlful
R	Print Quality: Standard (600dpi) Suitable for printing normal documents that contain a mixture of text, photographs and graphics. G View Settings G View Settings Status Monitor About Defaults

4 In the **A Media Type** list, click the type of paper that is loaded.

5 Click the **Page Setup** tab to display the **Page Setup** sheet.

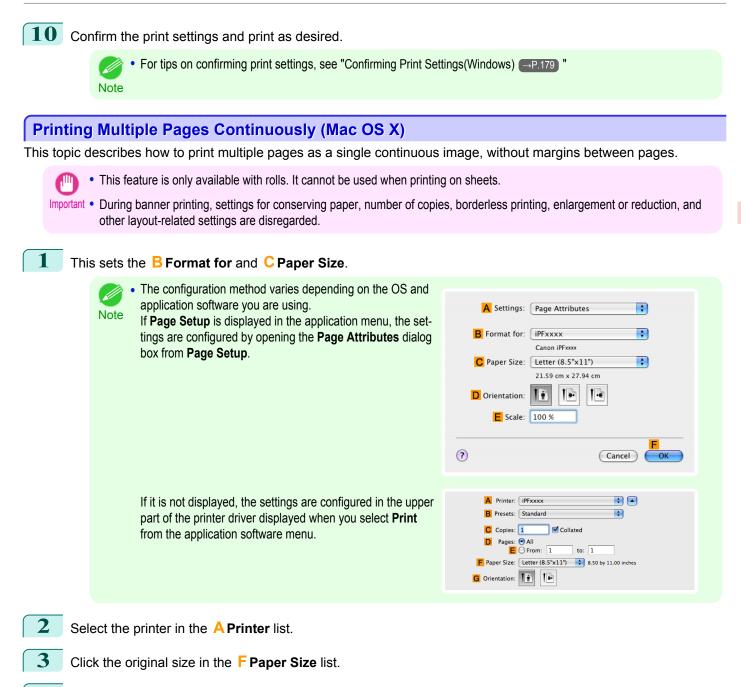
💩 Canon iPFxxxx Printing Preferences 🛛 🛛 🔀				
Main Page Setup Layout Favorites Utility Support				
	🗛 🖳 Page Size :	Letter(8.5"x11")		
	C Enlarged/Reduced Pr			
	D 💿 Fit Paper Size			
	E O Fit Roll Paper W			
	F 🔿 Scaling	Auto 💭 % (5 - 600)		
Letter(8.5"×11"): 8.50 in × 11.00 in Auto Scale: 100%	G 🖺 Paper Size :	Match Page Size 👻		
◆ Auto Scale: 100% Letter(8.5"×11"): 8.50 in × 11.00 in	Crientation	trait J 📐 🔿 Landscape		
K 🗍 Rotate Page 90 degrees (Conserve Paper)				
	L Paper Source :	Roll Paper 💌		
K	M Roll Paper Width :	17-in. Roll (431.8mm) 🛛 🖌		
		N Roll Paper Options		
	P Output Method	Size Options Defaults		
	ОК	Cancel Apply Help		

- **6** Select and click a roll paper in the **L** Paper Source list.
 - Click **N Roll Paper Options** to display the **Roll Paper Options** dialog box.

Roll Paper Options	X
Automatic Cutting :	Yes 👻
B Banner Printing	
OK Cancel	Defaults Help

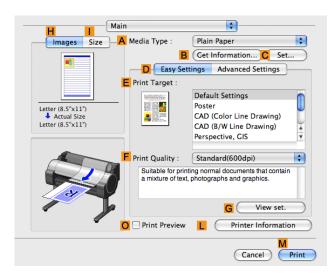
130 Select the **B** Banner Printing check box.





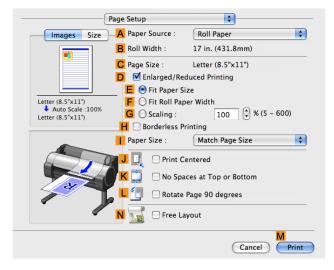
4 If you configured the settings using the **Page Attributes** dialog box, click **FOK** to close the dialog box, and then select **Print** from the application software menu.

5 Access the Main pane.



6 In the **A Media Type** list, click the type of paper that is loaded.

- 7 Make your selection in the **E Print Target** list.
- 8 Make your selection in the **F Print Quality** list.
- 9 Access the Page Setup pane.



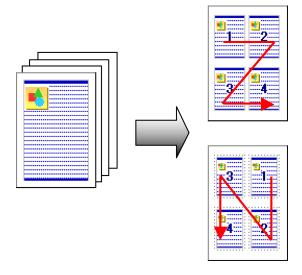


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Enhanced Printing Options

Printing Multiple Pages Per Sheet

To conserve paper, you can print several pages of the original on a single sheet by reducing the original and dividing the sheet into areas for each page.



Page Layout

Specify a number of pages of the original to print on a single sheet, in a layout of multiple pages per sheet.



- This function cannot be combined with the following options.
- Important Borderless Printing
 - Scaling Originals (Windows)
 - Banner Printing (Windows)
 - When printing using this function, the Print Centered setting is disabled.
 - You can print up to 16 pages of the original on a single sheet.

Note • You can also change the page layout order and print page boundary lines, as desired.

For instructions on printing multiple pages per sheet, refer to the following topics, as appropriate for your computer and operating system.

- Printing Multiple Pages Per Sheet (Windows) →P.133
- Printing Multiple Pages Per Sheet (Mac OS X) →P.135

Printing Multiple Pages Per Sheet (Windows)

This topic describes how to print four pages of originals together on a single sheet based on the following example.

- Document: Any Type
- Page size: A3 (297.0×420.0 mm [11.7×16.5 in])
- Paper: Roll
- Paper type: Plain Paper
- Roll paper width: A2/A3 roll (420.0 mm [16.5 in])

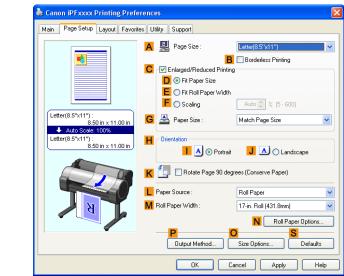


Choose **Print** in the application menu.

2 Select the printer in the dialog box, and then open the printer driver dialog box.(See "Accessing the Printer Driver Dialog Box from Applications(Windows) →P.183)")

Image: Standard (Souther) Image: Standard (Souther)	Canon iPFxxxx Printing Preferen	nces Utility Support	
Letter(8.5"x11"): 8.50 in x 11.00 in Letter(8.5"x11"): 8.50 in x 11.00 in First Quality: Standard (500dpi) Standard (500dpi) Standard (500dpi) Cab (Monochrome Line Drawing) Proto (Color) Office Document High View Settings View Settings		B Get Information C Advanced Sett Easy Settings Print Target : Settings	
Suitable for printing normal documents that contain a mixture of text, photographs and graphics.	8.50 in x 11.00 in Q ↓ Actual Size Letter(8.5"x11"): 8.50 in x 11.00 in	CAD (Color Line Drawing) CAD (Monochrome Line Drawing) Perspective, GIS Photo (Color) Office Document Faithful Color Reproduction	
Open Preview When Print Job Starts		Suitable for printing normal documents that contain a mixture text, photographs and graphics.	of 🔺
M S Status Monitor About Defaults		M N S	aults

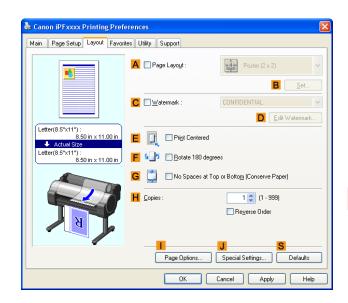
- 4 In the **A Media Type** list, select the type of paper that is loaded. In this case, click Plain Paper.
- 5 Make your selection in the **E Print Target** list.
- 6 Make your selection in the **F Print Quality** list.
- 7 Click the **Page Setup** tab to display the **Page Setup** sheet.



- 8 In **A Page Size**, click the size of the original as specified in the application software. In this case, click **ISO A3**.
- 9 Select and click a roll paper in the **L** Paper Source list.
- 10 Select the width of the loaded roll in the MRoll Paper Width list—in this case, ISO A2/A3 Roll (420.0mm).

User's Guide

11 Click the Layout tab to display the Layout sheet.



12 Select the **A Page Layout** check box.

13 Click 4 Pages/Sheet in the A Page Layout list.



iPF765

You can select the layout order for placing four pages on a sheet and a frame border in the Page Layout Printing dialog box by clicking **B** Set.

14 Confirm the print settings and print as desired.

For tips on confirming print settings, see "Confirming Print Settings(Windows) -P.179 " Note

Printing Multiple Pages Per Sheet (Mac OS X)

This topic describes how to print four pages of an original on a single sheet, based on the following example.

- Document: Any Type
- Page size: A3 (297.0 × 420.0 mm [11.7 × 16.5 in])
- Paper: Roll paper
- Paper type: Plain Paper
- Roll paper width: A2/A3 roll (420.0 mm [16.5 in])

1 Th	is sets the B Format for and C Paper Size.		
	 The configuration method varies depending on the OS and application software you are using. If Page Setup is displayed in the application menu, the settings are configured by opening the Page Attributes dialog box from Page Setup. 	A Settings: Page Attributes B Format for: IPFxxxx Canon IPFxxxx Image: Canon IPFxxxx Image: Canon IPFxxxx Image: Canon IPFxxxx	
	If it is not displayed, the settings are configured in the upper part of the printer driver displayed when you select Print from the application software menu.	A Printer: IPFxxxx B Presets: Standard C Copies: I C Collated P Pages: All F Pager Size: Letter (8.5"x11") S 8.50 by 11.00 inches C Orientation: I C T	
2 Se	2 Select the printer in the APrinter list.		
3 In	3 In the F Paper Size list, click the size of the original. In this case, click ISO A3 .		

4 If you configured the settings using the **Page Attributes** dialog box, click **FOK** to close the dialog box, and then select **Print** from the application software menu.

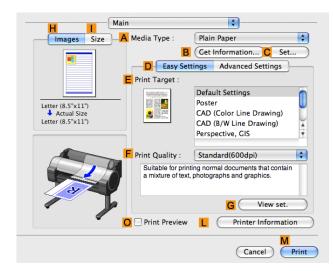
5	Access the Layout pane.	
		A Pages per Sheet: 1
		B Layout Direction:
		C Border: None
		D Two-Sided: Off Reverse Page Orientation
		Cancel

6 Click 4 in the A Pages per Sheet list.

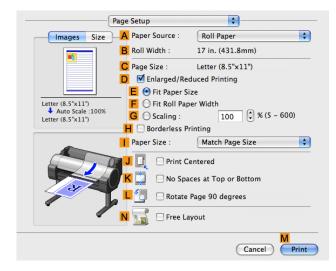
• You can choose the layout order and specify a boundary line for the four pages in **B** Layout Direction and **C** Border.

User's Guide

Access the Main pane.



- 8 In the **A Media Type** list, select the type of paper that is loaded. In this case, click Plain Paper.
- 9 Make your selection in the **E Print Target** list.
- **10** Make your selection in the **F** Print Quality list.
- **11** Access the **Page Setup** pane.

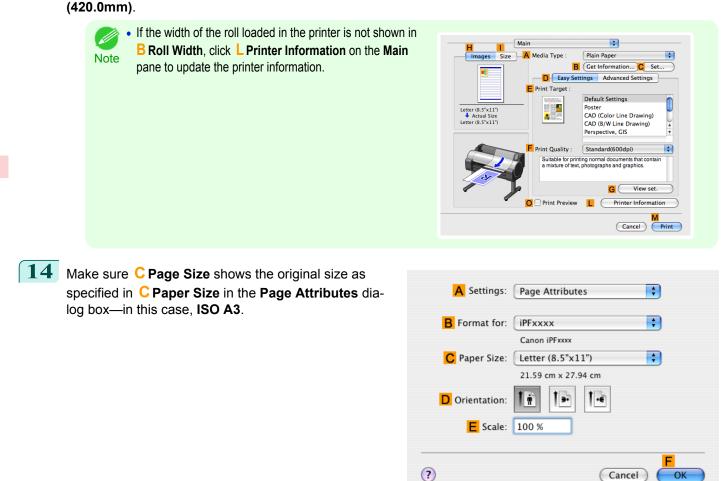


12 Select and click a roll paper in the **A Paper Source** list.

13







Make sure the width of the loaded roll is displayed in the **B** Roll Width list—in this case, ISO A2/A3

15 Confirm the print settings, and then click **M Print** to start printing.

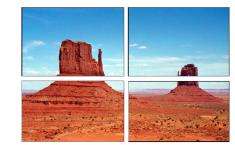


• For tips on confirming print settings, see "Confirming Print Settings(Mac OS X) →P.329 "

Printing Posters in Sections

You can enlarge an original to print it in sections on several sheets. By assembling the printed sheets, you can create a poster larger than the maximum supported paper size of the printer.





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Page Layout
 Chasse poster prin

Choose poster printing.



When printing using this function, the Print Centered, Watermark, No Spaces at Top or Bottom (Conserve Paper), and Page Options settings are disabled.

For instructions on printing large posters, refer to the following topics, as appropriate for your computer and operating system.

Printing Large Posters (Windows) → P.139



This method of poster printing is supported in Windows.

Printing Large Posters (Windows)

You can enlarge an original to print it in sections on several sheets. By assembling the printed sheets, you can create a poster larger than the maximum supported paper size of the printer. This topic describes how to enlarge an A2 original for printing it in sections on four sheets, based on the following example.

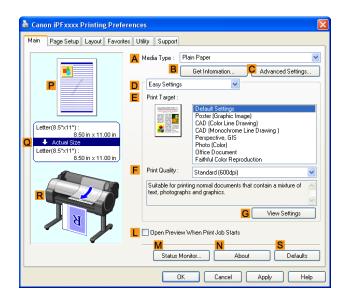
- Document: Poster
- Page size: A2 (420.0×594.0 mm [16.5 × 23.4 in])
- Paper: Sheets
- Paper Size: A2 (420.0 × 594.0 mm [16.5 × 23.4 in])

1

3

Choose **Print** in the application menu.

- 2 Select the printer in the dialog box, and then display the printer driver dialog box. (See "Accessing the Printer Driver Dialog Box from Applications(Windows) \rightarrow P.183 ")
 - Make sure the Main sheet is displayed.



4 In the **A Media Type** list, select the type of paper that is loaded.

Click **Poster** in the **E Print Target** list.

```
Enhanced Printing Options
```

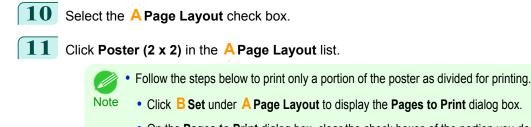
6 Click the **Page Setup** tab to display the **Page Setup** sheet.

Aain Page Setup Layout Fa	vorites Utility Support	
	🗛 🖳 Page Size :	Letter(8.5"x11")
	C C Enlarged/Reduce	B Borderless Printing
	D O Fit Paper Siz	
	E O Fit Roll Pape	
	F O Scaling	Auto 🔷 % (5 - 600)
Letter(8.5"x11") : 8.50 in x 11.00 i	G 🐣 Paper Size :	Match Page Size
Letter(8.5"×11"): 8.50 in × 11.00 i		Portrait J 🛆 🔿 Landscape
	K 🗍 🗆 Rotate Pag	ge 90 degrees (Conserve Paper)
	Paper Source :	Roll Paper 🗸
X	M Roll Paper Width :	17-in. Roll (431.8mm)
		N Roll Paper Options

7 In **A Page Size**, click the size of the original as specified in the application. In this case, click **ISO A2**.

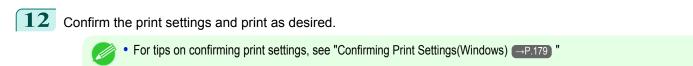
- 8 Click Manual in the L Paper Source list.
- 9 Click the **Layout** tab to display the **Layout** sheet.

Canon iPFxxxx Printing Preferences			
Main Page Setup Layout Favorites Utility Support			
	A 🗌 Page Layo <u>u</u> t :	Poster (2 x 2)	
	C Watermark :	B Set	
		<u>D</u> <u>E</u> dit Watermark	
Letter(8.5"×11") : 8.50 in × 11.00 in Actual Size	E	ed	
Letter(8.5"x11"): 8.50 in x 11.00 in	F 935 🗌 Rotate 180 o	degrees	
	G	at Top or Botto <u>m</u> (Conserve Paper)	
	H Copies :	1 🛟 (1 - 999)	
		Reverse Order	
	Page Options	Special Settings Defaults	
	ОК	Cancel Apply Help	



- On the Pages to Print dialog box, clear the check boxes of the portion you do not want to print.
- Click OK to close the Pages to Print dialog box.

Note



Centering originals

Printing Originals Centered on Rolls Printing Originals Centered on Rolls (Windows) Printing Originals Centered on Rolls (Mac OS X)	142
Printing Originals Centered on Sheets Printing Originals Centered on Sheets (Windows) Printing Originals Centered on Sheets (Mac OS X)	147

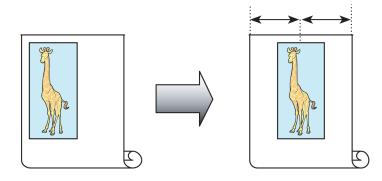
Printing Originals Centered on Rolls

You can print originals centered on a page—for example, if the paper is larger than the original, or if you are reducing the original.

• Centering originals relative to roll paper width

If you use originals smaller than the roll paper width, you can center them relative to the width when printing. **Print Centered**

Aligns the center of the original with the center of the roll, relative to the width.



For instructions on centering originals when printing on rolls, refer to the following topics, as appropriate for your computer and operating system.

- Printing Originals Centered on Rolls (Windows) →P.142
- Printing Originals Centered on Rolls (Mac OS X) →P.144

Printing Originals Centered on Rolls (Windows)

This topic describes how to center originals before printing on rolls based on the following example.

- Document: Any type
- Page size: A4 (210.0×297.0 mm)/Letter (8.3 × 11.7 in)
- Paper: Roll
- Paper type: Plain Paper
- Roll width: A3/A4 roll (297.0 mm [11.7 in])

1 Choose **Print** in the application menu.

2 Select the printer in the dialog box, and then display the printer driver dialog box.(See "Accessing the Printer Driver Dialog Box from Applications(Windows) →P.183 ")

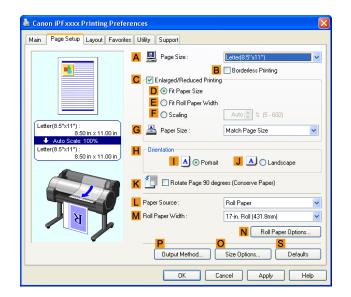
142

Enhanced Printing Options

Centering originals

Canon iPFxxxx Printing Prefe		X
Letter(8.5'x11''): 8:50 in x 11.00 in Actual Size Letter(8.5'x11''): 8:50 in x 11.00 in Reference		
	Compen Preview When Print Job Starts M Status Monitor About Defaults OK Cancel Apply Help	

- 4 In the **A Media Type** list, select the type of paper that is loaded. In this case, click Plain Paper.
- 5 Select the print target in the **E Print Target** list.
- 6 Click the **Page Setup** tab to display the **Page Setup** sheet.



- 7 In the A Page Size list, click the size of the original as specified in the application. In this case, click ISO A4 or Letter (8.5"x11").
- 8 Select and click a roll paper in the **L Paper Source** list.
- 9 Select the width of the loaded roll in the MRoll Paper Width list—in this case, ISO A3/A4 Roll (297.0mm).

10	Click the Layout tab to display the Layout sheet.
----	---

🗞 Canon iPFxxxx Printing Preferences 🛛 🔀				
Main Page Setup Layout Favor	Main Page Setup Layout Favorites Utility Support			
	A Page Layout :	Poster (2 x 2)		
	C Watermark :	CONFIDENTIAL		
Letter(8.5"x11"): 8.50 in x 11.00 in Actual Size	E	Edit Watermark		
Letter(8.5"x11"): 8.50 in x 11.00 in	F S B otate 180 de	egrees		
		Top or Bottom (Conserve Paper)		
	H Copies :	1 🛟 (1 - 999)		
	Page Options	J Special Settings Defaults		
	ОК	Cancel Apply Help		

11 Select the **EPrint Centered** check box.

12 Confirm the print settings and print as desired.

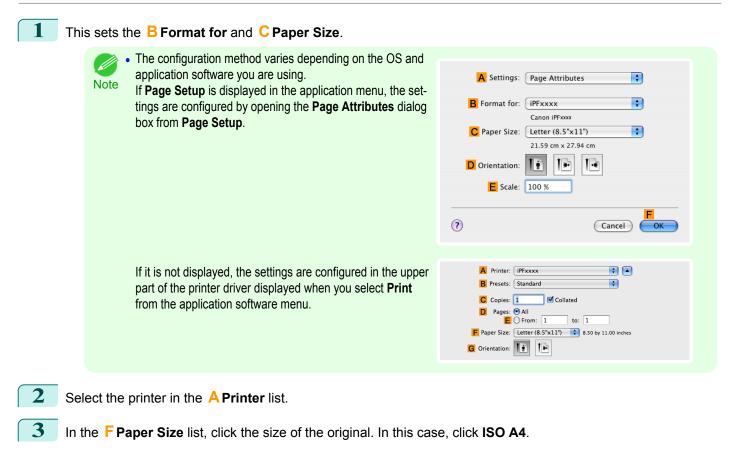


• For tips on confirming print settings, see "Confirming Print Settings(Windows) →P.179) "

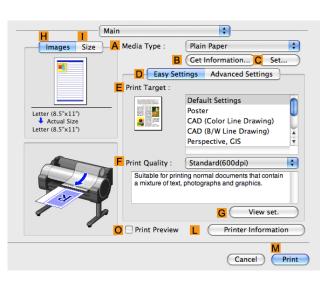
Printing Originals Centered on Rolls (Mac OS X)

This topic describes how to center originals before printing on rolls based on the following example.

- Document: Any Type
- Page size: A4 (210.0 × 297.0 mm [8.3 × 11.7 in])
- · Paper: Roll paper
- Paper type: Plain Paper
- Roll paper width: A3/A4 roll (297.0 mm [11.7 in])

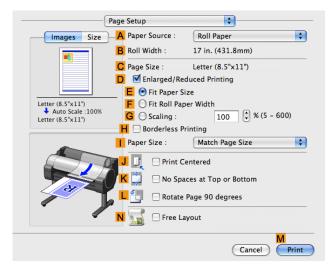


- 4 If you configured the settings using the **Page Attributes** dialog box, click **FOK** to close the dialog box, and then select **Print** from the application software menu.
- 5 Access the Main pane.



- **6** In the **A Media Type** list, select the type of paper that is loaded. In this case, click Plain Paper.
- 7 Make your selection in the E Print Target list.
- 8 Make your selection in the **F Print Quality** list.

9 Access the **Page Setup** pane.

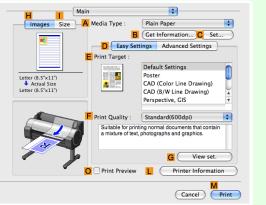


10 Select and click a roll paper in the **A Paper Source** list.

11 Make sure the width of the loaded roll is displayed in **B** Roll Width —in this case, ISO A3/A4 (297.0mm).







12 Make sure the C Page Size setting matches the original size as selected in C Paper Size in the Page Attributes dialog box—in this case, ISO A4.

A Settings:	Page Attributes
B Format for:	(iPFxxxx
	Canon iPFxxxx
C Paper Size:	Letter (8.5"x11")
	21.59 cm x 27.94 cm
D Orientation:	
E Scale:	100 %
?	Cancel OK

13 Select the **J Print Centered** check box.

14 Confirm the print settings, and then click **M Print** to start printing.

For tips on confirming print settings, see "Confirming Print Settings(Mac OS X) →P.329

Printing Originals Centered on Sheets

You can print originals centered on a page—for example, if the paper is larger than the original, or if you are reducing the original.

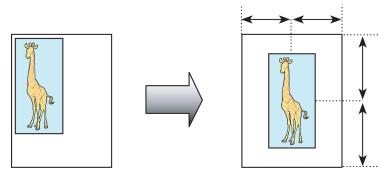
Centering originals on sheets

Note

If you use paper larger than the original size or print originals after reduction, the printed images may be aligned in the upper-left corner of the paper. In this case, you can center originals on sheets when printing.

Print Centered

Aligns the center of the original with the center of the sheet.



For instructions on centering originals when printing on sheets, refer to the following topics, as appropriate for your computer and operating system.

- Printing Originals Centered on Sheets (Windows) →P.147
- Printing Originals Centered on Sheets (Mac OS X) →P.149

Printing Originals Centered on Sheets (Windows)

This topic describes how to reduce an original 50% for printing centered on a sheet.

- Document: Any Type
- Page size: A4 (210.0 × 297.0 mm [8.3 × 11.7 in])
- Paper: Sheets
- Paper type: Plain Paper
- Paper size: A4 (210.0 × 297.0 mm [8.3 × 11.7 in])



Choose **Print** in the application menu.

2 Select the printer in the dialog box, and then display the printer driver dialog box.(See "Accessing the Printer Driver Dialog Box from Applications(Windows) →P.183 ")

Canon iPFxxxx Printing Pref	
Letter(8.5"×11"); 8.50 in × 11.00 in Actual Size Letter(8.5"×11"); 8.50 in × 11.00 in	Media Type: Plain Paper Get Information Get Information Get Information Get Information Constant Advanced Settings Print Target: Print Target: Default Settings Poster (Graphic Image) CAD (Color Line Drawing) CAD (Monochrome Line Drawing) CAD (Monochrome Line Drawing) Printo (Color) Printo (Color)
F Print Quality: Standard (600dpi) Suitable for printing normal documents that contain a mixture of test, photographs and graphics. G View Settings I Open Preview When Print Job Starts M S Status Monitor About Defau DK Cancel Apply	

- 4 In the **A Media Type** list, select the type of paper that is loaded. In this case, click Plain Paper.
- 5 Make your selection in the **E Print Target** list.
- 6 Click the Page Setup tab to display the Page Setup sheet.

	🗛 🖳 Page Size :	Letter(8.5"x11")
	B	Borderless Printing
	C C Enlarged/Reduced Printin	g
	D 💿 Fit Paper Size	
	E 🔿 Fit Roll Paper Width	
	F 🔿 Scaling	Auto 🌲 % (5 - 600)
Letter(8.5"x11"): 8.50 in x 11.00 in	🕒 🐣 Paper Size :	Match Page Size
Auto Scale: 100%		
Letter(8.5"x11"): 8.50 in x 11.00 in /	H Orientation	
	📕 🔺 💿 Portrait	🤳 📥 🔿 Landscape
	K 🗐 🗌 Rotate Page 90 des	grees (Conserve Paper)
	L Paper Source :	Roll Paper
В	M Roll Paper Width :	17-in. Roll (431.8mm)
		N Roll Paper Opt
· · · · · ·	P	0 S
	Output Method	Size Options Del
	ОК С	Cancel Apply

💩 Canon iPFxxxx Printing Preferences

Main Page Setup Layout Favorites Utility Support

- 7 In the A Page Size list, click the size of the original as specified in the application. In this case, click ISO A4.
- 8 Select the **C Enlarged/Reduced Printing** check box.
- 9 Click Match Page Size in the G Paper Size list.
- 10 Click **F** Scaling and enter 50.
- 11 Click Manual in the **L** Paper Source list.

148

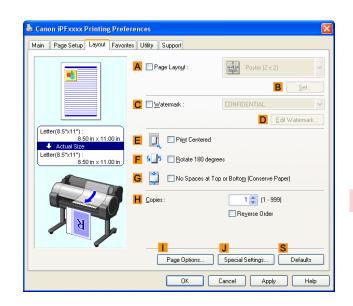
~

*

¥

Roll Paper Options. Defaults

Apply ٦ſ Helr **12** Click the **Layout** tab to display the **Layout** sheet.



13 Select the **E Print Centered** check box.

14 Confirm the print settings and print as desired.



Note

• If you have selected **Manual** as the paper source, follow the instructions on the printer control panel to enter the paper size.

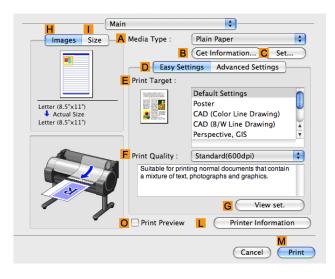
Printing Originals Centered on Sheets (Mac OS X)

This topic describes how to center originals for printing on sheets, based on the following example.

- Document: Any Type
- Page size: A4
- Paper: Sheets
- Paper type: Plain Paper
- Paper size: Non-standard

Note	 The configuration method varies depending on the OS and application software you are using. If Page Setup is displayed in the application menu, the settings are configured by opening the Page Attributes dialog box from Page Setup. 	A Settings: Page Attributes B Format for: iPFxxxx Canon iPFxxx Canon iPFxxxx Canon iPFxxx Canon iPFxxxx Paper Size: Letter (8.5"x11") 21.59 cm x 27.94 cm Orientation: imit ip ip ip E Scale: 100 % (7)
	If it is not displayed, the settings are configured in the upper part of the printer driver displayed when you select Print from the application software menu.	 A Printer: iPFxxxx B Presets: Standard C Copies: 1 ✓ Collated P ages: ⊙ All E From: 1 to: 1 F Paper Size: (Letter (8.5%11") ; 8.50 by 11.00 inches) G Orientation: 1

- 3 In the F Paper Size list, click the size of the original. In this case, click ISO A4 - for Paper Tray (Large Margins).
- 4 If you configured the settings using the Page Attributes dialog box, click FOK to close the dialog box, and then select **Print** from the application software menu.
- 5 Access the Main pane.

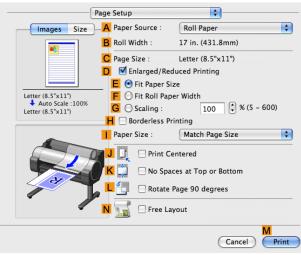


6 In the **A Media Type** list, select the type of paper that is loaded. In this case, click Plain Paper.

7 Make your selection in the **E Print Target** list.

8 Make your selection in the **F** Print Quality list.

9



10 Click Manual in the A Paper Source list.

11 Make sure the C Page Size setting matches the original size as selected in C Paper Size in the Page Attributes dialog box—in this case, ISO A4 - for Paper Tray (Large Margins).

A Settings:	Page Attributes
B Format for:	(iPFxxxx
	Canon iPFxxxx
C Paper Size:	Letter (8.5"x11")
	21.59 cm x 27.94 cm
D Orientation:	
E Scale:	100 %
(?)	Cancel OK



13 Confirm the print settings, and then click **M Print** to start printing.



Important

For tips on confirming print settings, see "Confirming Print Settings(Mac OS X) →P.329

• If you have selected **Manual** as the paper source, follow the instructions on the printer control panel to enter the paper size.

Conserving roll paper

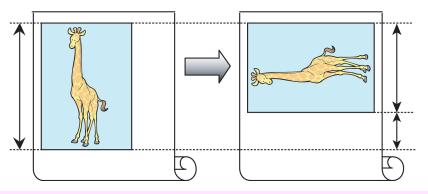
Conserving Roll Paper by Rotating Originals 90 Degrees Conserving Roll Paper by Rotating Originals 90 Degrees (Windows) Conserving Roll Paper by Rotating Originals 90 Degrees (Mac OS X)	152
Conserving Roll Paper by Printing Originals Without Top and Bottom Margins	
Conserving Roll Paper by Printing Originals Without Top and Bottom Margins (Windows)	157
Conserving Roll Paper by Printing Originals Without Top and Bottom Margins (Mac OS X)	158

Conserving Roll Paper by Rotating Originals 90 Degrees

You can conserve roll paper by specifying particular settings as suitable for your original.

• Rotate Page 90 degrees (Conserve Paper)

When originals are printed in portrait orientation, the original is rotated 90 degrees before printing if it fits within the roll width. This enables you to conserve paper.



• If the page would exceed the roll paper width after rotation, use this function with Scale to fit Roll Paper Width to print rotated pages.

For tips on conserving roll paper, refer to the following topics, as appropriate for your computer and operating system.

- Conserving Roll Paper by Rotating Originals 90 Degrees (Windows) →P.152
- Conserving Roll Paper by Rotating Originals 90 Degrees (Mac OS X) →P.154

Conserving Roll Paper by Rotating Originals 90 Degrees (Windows)

This topic describes how to conserve paper by rotating originals 90 degrees before printing, based on the following example.

- Document: Any type
- Page size: A4 (210.0×297.0 mm)/Letter (8.3×11.7 in)
- Paper: Roll
- Paper type: Plain Paper
- Roll paper width: A3/A4 roll (297.0 mm [11.7 in])

This example illustrates how to rotate an A4 (210.0×297.0 mm)/Letter (8.3×11.7 in) original in portrait orientation 90 degrees to fit within the width of A3/A4 roll paper (297.0 mm [11.7 in]), which enables you to conserve paper.



2

Choose **Print** in the application menu.

Select the printer in the dialog box, and then open the printer driver dialog box.(See "Accessing the Printer Driver Dialog Box from Applications(Windows) —P.183 ")

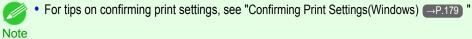
3 Make sure the Main sheet is displaye	3	Make sure the	Main sh	heet is di	splayed
--	---	---------------	---------	------------	---------

Canon iPFxxxx Printing Prefer		X
Letter(8.5%11"): 8.50 in x 11.00 in 4.50 in x 11.00 in 8.50 in x 11.00 in R	_	
N	G View Settings Open Preview When Print Job Stats M N S Status Monitor About Defaults OK Cancel Apply Help	

- In the **A Media Type** list, select the type of paper that is loaded. In this case, click Plain Paper.
- 5 Click the **Page Setup** tab to display the **Page Setup** sheet.

Canon iPFxxxx Printing Pref	
Main Page Setup Layout Favor	ites Utility Support
	A 🖳 Page Size : Letter(8.5"x11") 🗸
	B Borderless Printing
	C Enlarged/Reduced Printing
	D 💿 Fit Paper Size
	E 🔿 Fit Roll Paper Width
	F Scaling Auto 💭 % (5 - 600)
Letter(8.5"×11") : 8.50 in × 11.00 in	G 🐣 Paper Size : Match Page Size 💌
Auto Scale: 100% Letter(8.5"x11"):	Urientation
8.50 in x 11.00 in	Crientation
	K 🛄 🗆 Rotate Page 90 degrees (Conserve Paper)
	L Paper Source : Roll Paper
K	Roll Paper Width : 17-in. Roll (431.8mm)
	N Roll Paper Options
	P O S Output Method Size Options Defaults
	OK Cancel Apply Help

- 6 In the A Page Size list, click the size of the original as specified in the application. In this case, click ISO A4 or Letter (8.5"x11").
- 7 Select and click a roll paper in the **L** Paper Source list.
- 8 Select the width of the loaded roll in the MRoll Paper Width list—in this case, ISO A3/A4 Roll (297.0mm).
- 9 Select the KRotate Page 90 degrees (Conserve Paper) check box.
- **10** Confirm the print settings and print as desired.



Conserving Roll Paper by Rotating Originals 90 Degrees (Mac OS X)

This topic describes how to conserve roll paper by rotating originals 90 degrees before printing, based on the following example.

- Document: Any Type
- Page size: A4 (210.0 × 297.0 mm [8.3 × 11.7 in])
- Paper: Roll paper
- Paper type: Plain Paper
- Roll paper width: A3/A4 roll (297.0 mm [11.7 in])

This example illustrates how to rotate an A4 (210.0×297.0 mm)/Letter (8.3 × 11.7 in) original in portrait orientation 90 degrees to fit within the width of A3/A4 roll (297.0 mm [11.7 in]), which enables you to conserve paper.

This sets the B Format for and C Pa	per Size.	
Note • The configuration method varies application software you are us If Page Setup is displayed in the tings are configured by opening box from Page Setup .	ing. A le application menu, the set- the Page Attributes dialog C Pa	Settings: Page Attributes
If it is not displayed, the setting part of the printer driver display from the application software m	ed when you select Print enu.	Printer: iPFxxxx Presets: Standard Copies: 1 Copies: 1 Copies: 0 All Copies: 0 All Copies: 1 to: 1 Pages: 0 All Copies: Letter (8.5"x11") 8.50 by 11.00 inches intation: 1

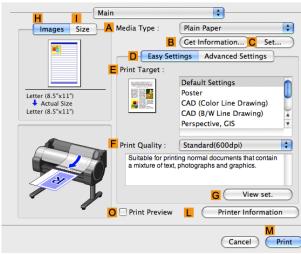
- 2 Select the printer in the **A Printer** list.
- 3 In the **F Paper Size** list, click the size of the original. In this case, click **ISO A4**.
- 4 If you configured the settings using the **Page Attributes** dialog box, click **FOK** to close the dialog box, and then select **Print** from the application software menu.

1

iPF765

5

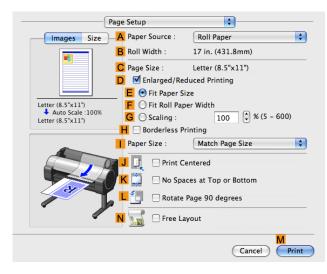
Access the Main pane.



In the **A Media Type** list, select the type of paper that is loaded. In this case, click Plain Paper.



Access the Page Setup pane.

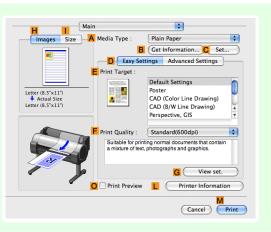


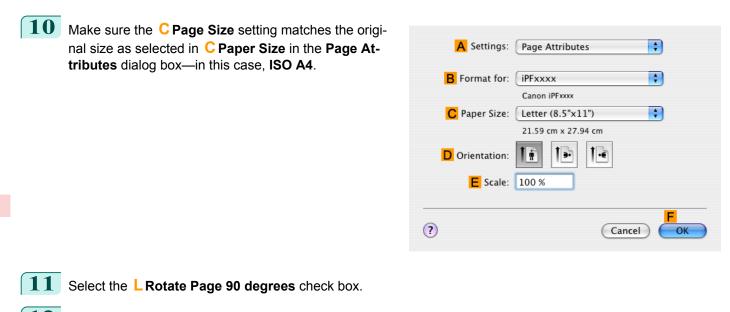
8 Select and click a roll paper in the **A Paper Source** list.

Make sure the width of the loaded roll is displayed in **B Roll Width** —in this case, **ISO A3/A4 (297.0mm)**.



If the width of the roll loaded in the printer is not shown in
 B Roll Width, click L Printer Information on the Main pane to update the printer information.





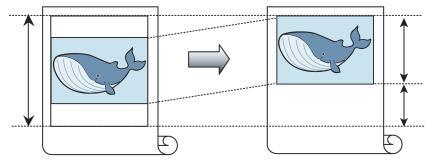
- **12** Confirm the print settings, and then click **M Print** to start printing.
 - For tips on confirming print settings, see "Confirming Print Settings(Mac OS X) →P.329
 Note

Conserving Roll Paper by Printing Originals Without Top and Bottom Margins

You can conserve roll paper by specifying particular settings as suitable for your original.

No Spaces at Top or Bottom (Conserve Paper)

You can print without feeding the paper for blank portions of originals if there are top and bottom margins in originals. This enables you to conserve as much paper as the size of the margins.



- Printing without the top and bottom margins is not supported in the following cases.
 - Banner printing

Important

- If you have chosen poster as the type of page layout
- Even during borderless printing, you can print without the top and bottom margins.
- Note Printing without the top and bottom margins may cause inconsistency in the size of printed documents, depending on the layout of images or text in your originals.

For tips on conserving roll paper, refer to the following topics, as appropriate for your computer and operating system.

- Conserving Roll Paper by Printing Originals Without Top and Bottom Margins (Windows) —P.157
- Conserving Roll Paper by Printing Originals Without Top and Bottom Margins (Mac OS X) →P.158

Conserving Roll Paper by Printing Originals Without Top and Bottom Margins (Windows)

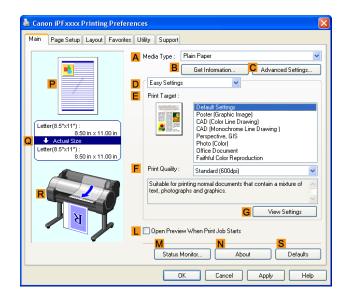
This topic describes how to conserve roll paper when printing originals that have a top and bottom margin, based on the following example.

- Document: Any type
- Page size: A4 (210.0×297.0mm)/Letter (8.3 × 11.7 in)
- Paper: Roll
- Paper type: Plain Paper
- Roll paper width: A3/A4 roll (297.0 mm [11.7 in])

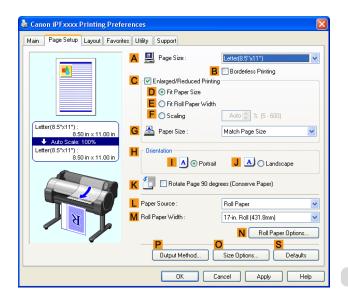


Choose **Print** in the application menu.

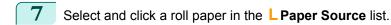
- 2 Select the printer in the dialog box, and then display the printer driver dialog box.(See "Accessing the Printer Driver Dialog Box from Applications(Windows) → P.183 ")
- 3 Make sure the **Main** sheet is displayed.



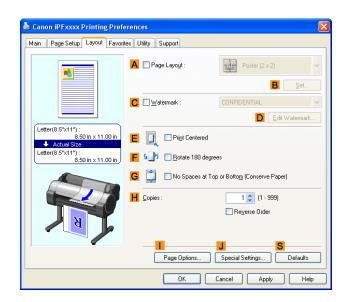
- 4 In the **A Media Type** list, select the type of paper that is loaded. In this case, click Plain Paper.
- 5 Click the **Page Setup** tab to display the **Page Setup** sheet.



6 In the A Page Size list, click the size of the original as specified in the application. In this case, click ISO A4 or Letter (8.5"x11").

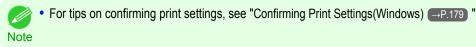


- 8 Select the width of the loaded roll in the MRoll Paper Width list—in this case, ISO A3/A4 Roll (297.0mm).
- 9 Click the Layout tab to display the Layout sheet.



10 Select the GNo Spaces at Top or Bottom (Conserve Paper) check box.

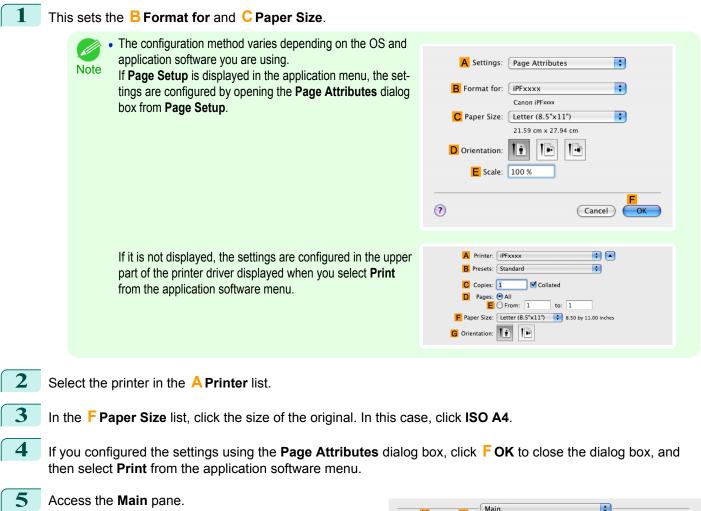
11 Confirm the print settings and print as desired.

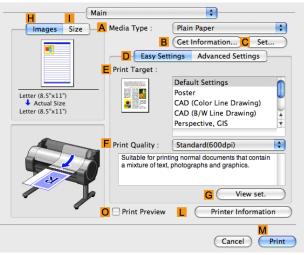


Conserving Roll Paper by Printing Originals Without Top and Bottom Margins (Mac OS X)

This topic describes how to conserve roll paper when printing originals that have a top and bottom margin, based on the following example.

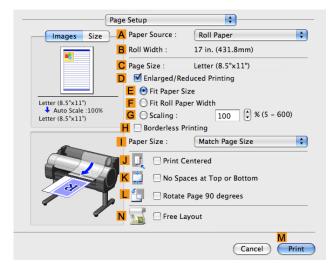
- Document: Any Type
- Page size: A4 (210.0 × 297.0 mm [8.3 × 11.7 in])
- Paper: Roll paper
- Paper type: Plain Paper
- Roll paper width: A3/A4 roll (297.0 mm [11.7 in])





In the **A Media Type** list, select the type of paper that is loaded. In this case, click Plain Paper.

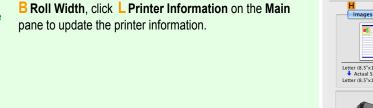
7 Access the Page Setup pane.

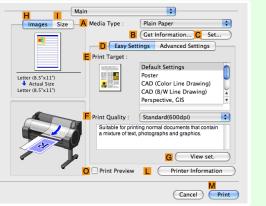


8 Select and click a roll paper in the **A Paper Source** list.

Make sure the width of the loaded roll is displayed in **B Roll Width** —in this case, **ISO A3/A4 (297.0mm)**.







10 Make sure the **C Page Size** setting matches the original size as selected in C Paper Size in the Page Attributes dialog box-in this case, ISO A4.

A Settings:	Page Attributes
B Format for:	iPFxxxx 🗘
	Canon iPFxxxx
C Paper Size:	Letter (8.5"x11")
	21.59 cm x 27.94 cm
D Orientation:	
E Scale:	100 %
?	Cancel OK

11 Select the KNo Spaces at Top or Bottom check box.

160

12 Confirm the print settings, and then click **M Print** to start printing.

Note

For tips on confirming print settings, see "Confirming Print Settings(Mac OS X) →P.329

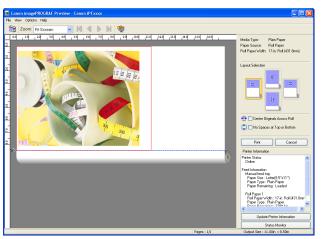
Checking Images Before Printing

Checking the Layout in a Preview Before Printing

You can check the print layout on the preview screen.

• Open Preview When Print Job Starts (Windows)

While viewing the preview screen, you can also adjust orientation or other settings, and your changes will be instantly applied on the preview screen.

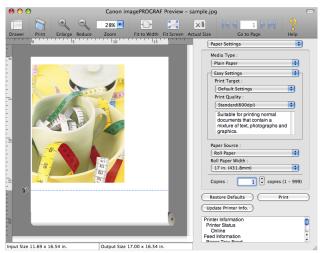


• Under some settings and in some environments, PageComposer may be started.

• Preview (Macintosh)

Note

While viewing the preview screen, you can also adjust layout or size settings, and your changes will be instantly applied on the preview screen.



For instructions on how to check the layout before printing, refer to the following topics:

- Checking the Layout in a Preview Before Printing(Windows) →P.180
- Checking the Layout in a Preview Before Printing(Mac OS X) → P.330

Other useful settings

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Printing With Watermarks

You can add watermarks (background images) to documents that require special handling.

CONFIDENTIAL

Watermarks are not printed if you select poster as the type of page layout.

Watermark

Watermarks are applied to all pages of your document.

Important

The following watermarks are provided:

- CONFIDENTIAL
- COPY
- DRAFT
- FILE COPY
- FINAL
- PRELIMINARY
- PROOF
- TOP SECRET

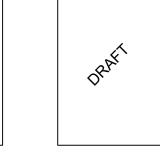
You can also create your own watermarks. Specify the following options to customize your watermark.

- Watermark string: Specify the font, size, color, and so on. Surround the watermark with a frame, if desired.
- Watermark position: Specify the position on the page, the angle, and so on.
- Watermark printing method: Specify whether to print the watermark superimposed or under the document image. You can also print the watermark only on the first page, if desired.

• Watermarks are supported in Windows.

Note • In addition to the provided watermarks, you can create up to 50 original watermarks.

For detailed instructions on printing with watermarks, refer to the following topics:



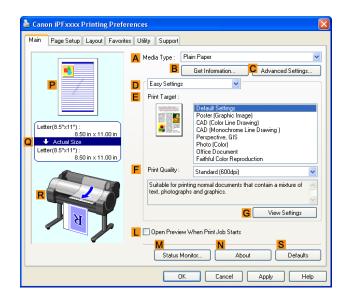
• Printing with Watermarks— COPY, FILE COPY, and so on (Windows) →P.164)

Printing with Watermarks— COPY, FILE COPY, and so on (Windows)

This topic describes how to print with watermarks, based on the following example of printing with a **FILE COPY** watermark.

- · Document: Any type
- Page size: A2 (420.0×594.0 mm [16.5 × 23.4 in])
- · Paper: Roll paper
- Paper type: Plain Paper
- Roll paper width: A2/A3 roll (420.0 mm [16.5 in[)
- 1 Choose **Print** in the application menu.
- 2 Select the printer in the dialog box, and then display the printer driver dialog box.(See "Accessing the Printer Driver Dialog Box from Applications(Windows) →P.183 ")

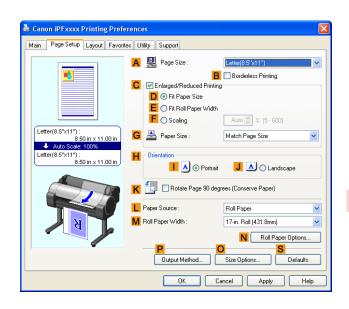




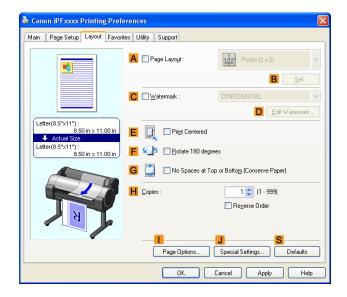
- 4 In the **A Media Type** list, select the type of paper that is loaded. In this case, click Plain Paper.
- 5 Make your selection in the **E Print Target** list.

• You can check the settings values selected in the E Print Target list by clicking G View Settings. Note

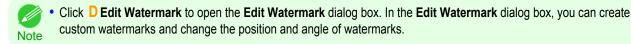
6 Click the **Page Setup** tab to display the **Page Setup** sheet.



- In **A Page Size**, click the size of the original as specified in the application software. In this case, click **ISO A2**.
- 8 Select and click a roll paper in the **L Paper Source** list.
- 9 Select the width of the loaded roll in the M Roll Paper Width list—in this case, ISO A2/A3 Roll (420.0mm).
- **10** Click the **Layout** tab to display the **Layout** sheet.



- **11** Select the **C** Watermark check box.
- 12 Click FILE COPY in the Watermarks list.



13 Confirm the print settings and print as desired.



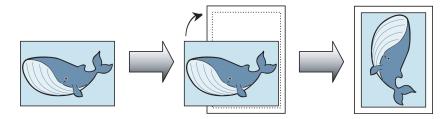
For tips on confirming print settings, see "Confirming Print Settings(Windows) →P.179

Making the Original Orientation Match the Paper Orientation

You can specify the original orientation to match the orientation of the paper for printing.

Orientation

Paper is usually loaded in the printer in portrait orientation. When you have an original in landscape orientation, you can specify the printing orientation so that the original is printed in landscape orientation.



Rotate 180 degrees

The original is rotated 180 degrees to print it upside down.

• Mirror

A mirror image of the original is printed.

For instructions on specifying the original orientation before printing, refer to the following topics, as appropriate for your computer and operating system.

- Making the Original Orientation Match the Paper Orientation (Windows) →P.166
- Making the Original Orientation Match the Paper Orientation (Mac OS X) →P.168

Making the Original Orientation Match the Paper Orientation (Windows)

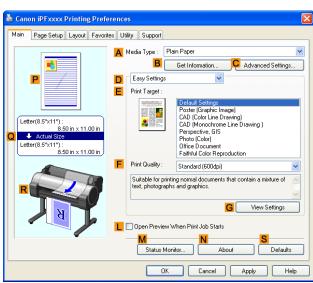
This topic describes how to print an original in landscape orientation after matching the paper orientation, based on the following example.

- Document: An original in landscape orientation
- Page size: A4 (210.0 × 297.0 mm)/Letter (8.3 × 11.7 in)
- · Paper: Roll
- Paper type: Plain Paper
- Roll paper width: A2/A3 roll (420.0 mm [16.5 in])
- 1 C

Choose **Print** in the application menu.

2 Select the printer in the dialog box, and then open the printer driver dialog box.(See "Accessing the Printer Driver Dialog Box from Applications(Windows) →P.183 ")

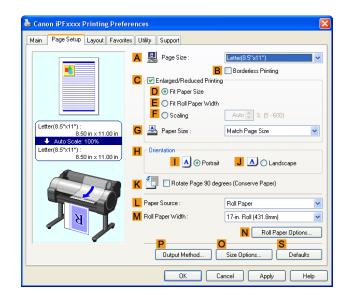
3 Make sure the **Main** sheet is displayed.



Other useful settings

Enhanced Printing Options

- 4 In the **A Media Type** list, select the type of paper that is loaded. In this case, click Plain Paper.
- 5 Make your selection in the **E Print Target** list.
- **6** Make your selection in the **F** Print Quality list.
- 7 Click the **Page Setup** tab to display the **Page Setup** sheet.



- 8 In the A Page Size list, click the size of the original as specified in the application. In this case, click ISO A4 or Letter (8.5"x11").
 - 9 In H Orientation, click J Landscape.
- **10** Select and click a roll paper in the **L** Paper Source list.
- **11** Select the width of the loaded roll in the **M Roll Paper Width** list—in this case, **ISO A2/A3 Roll (420.0mm)**.

12 Confirm the print settings and print as desired.

	•	F
Note		

• For tips on confirming print settings, see "Confirming Print Settings(Windows) →P.179) "

Making the Original Orientation Match the Paper Orientation (Mac OS X)

This topic describes how to print an original in landscape orientation after matching the paper orientation, based on the following example.

- Document: An original in landscape orientation
- Page size: A4 (210.0 × 297.0 mm [8.3 × 11.7 in])
- Paper: Roll paper
- Paper type: Plain Paper
- Roll paper width: A2/A3 roll (420.0 mm [16.5 in])

This sets the **B** Format for and **C** Paper Size.

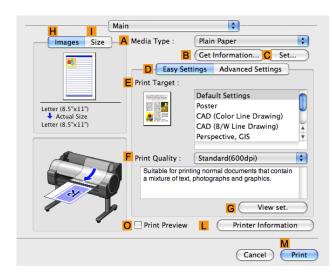
 The configuration method varies depending on the OS and application software you are using. If Page Setup is displayed in the application menu, the settings are configured by opening the Page Attributes dialog box from Page Setup. 	A Settings: Page Attributes Format for: iPFxxxx Canon iPFxxx Canon iPFxxx Paper Size: Letter (8.5"x11") 21.59 cm x 27.94 cm Orientation: Image: Cancel in the second secon
If it is not displayed, the settings are configured in the upper part of the printer driver displayed when you select Print from the application software menu.	A Printer: IPFxxxx B Presets: Standard C Copies: 1 Pages: All F Paper: Oran: I to: I Paper Size: Letter (8.5'x11') 8.50 by 11.00 inches G Orientation: Image:

- 2 Select the printer in the **A Printer** list.
- **3** In the **F Paper Size** list, click the size of the original. In this case, click **ISO A4**.
 - In **G** Orientation, click the icon of the document in landscape orientation.
 - If you configured the settings using the **Page Attributes** dialog box, click **FOK** to close the dialog box, and then select **Print** from the application software menu.

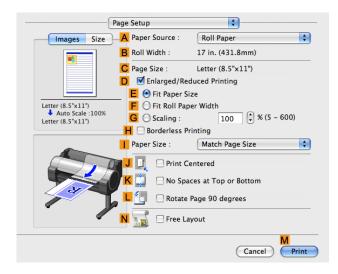
4

6

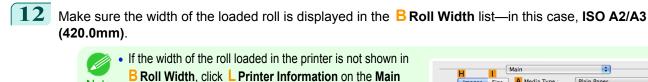
Access the Main pane.



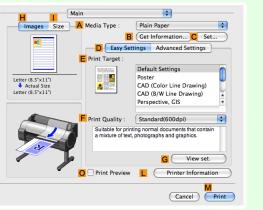
- 7 In the **A Media Type** list, select the type of paper that is loaded. In this case, click Plain Paper.
- 8 Make your selection in the **E Print Target** list.
- 9 Make your selection in the **F Print Quality** list.
- **10** Access the **Page Setup** pane.



11 Select and click a roll paper in the **A Paper Source** list.



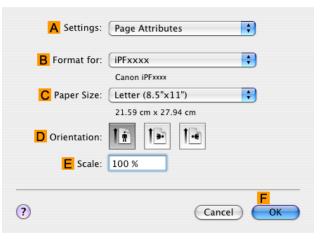
Note pane to update the printer information.



Other useful settings

Enhanced Printing Options

13 Make sure the C Page Size setting matches the original size as selected in C Paper Size in the Page Attributes dialog box—in this case, ISO A4.



14 Confirm the print settings, and then click **M Print** to start printing.



• For tips on confirming print settings, see "Confirming Print Settings(Mac OS X) →P.329

Using Favorites

You can register print settings as **Favorites** to reuse settings from a particular job that met your expectations, or settings for a particular page size that you will use repeatedly.

Favorites

Registering a favorite for later use. You can choose the settings you have registered from a list before printing, and you can check the settings details.



• You can also save the favorite settings as files. Using these files is a convenient way to print under the same conditions on another computer. (In Windows.)

For instructions on using favorites to print, refer to the following topics, as appropriate for your computer and operating system.

- Using Favorites(Windows) →P.181)
- Using Favorites(Mac OS X) → P.331

Cutting Roll Paper After Printing

Roll paper can be automatically cut after printing.



It may not be possible to cut certain types of paper, such as adhesive paper. For details on types of paper that cannot be used with the auto cut feature, see the Paper Reference Guide. (See "Types of Paper \rightarrow P.438")

• Automatic Cutting

Roll paper is cut automatically after printing. If you prefer, you can print continuously without cutting the roll, or you can print a cut line.

For instructions on cutting roll paper after printing, refer to the following topics, as appropriate for your computer and operating system.

- Cutting Roll Paper After Printing (Windows) →P.171
- Cutting Roll Paper After Printing (Mac OS X) →P.172

Cutting Roll Paper After Printing (Windows)

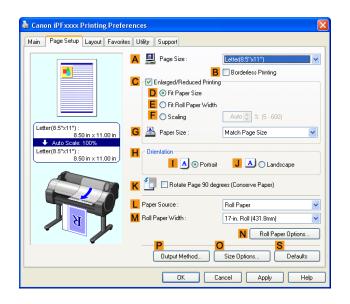
This topic describes how to cut roll paper automatically after printing (using the auto cut function), as well as how to print a cut line for manual cutting.



The auto cut function is activated on the printer by default and when the printer driver is installed. Follow the steps below to
reactivate the function if it is disabled, or to select the setting for printing a cut line instead.

1 Choose **Print** in the application menu.

- 2 Select the printer in the dialog box, and then display the printer driver dialog box.(See "Accessing the Printer Driver Dialog Box from Applications(Windows) →P.183 ")
- 3 Click the **Page Setup** tab to display the **Page Setup** sheet.



Enhanced Printing Options



Select and click a roll paper in the **L** Paper Source list.

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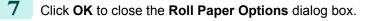
6

5	Click N Roll Paper Options to display the Roll Paper Options dialog box.	Roll Paper Option
		Automatic Cutting :

B Banner Printing

Yes

To enable automatic cutting, click **Yes** in the **AAutomatic Cutting** list. If you prefer to cut the paper later yourself, click **Print Cut Guideline**.



- 8 Confirm the print settings and print as desired.
 - For tips on confirming print settings, see "Confirming Print Settings(Windows) —P.179 "

Roll paper will be automatically cut after printing.

Cutting Roll Paper After Printing (Mac OS X)

This topic describes how to cut roll paper automatically after printing (using the auto cut function), as well as how to print a cut line for manual cutting.

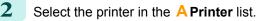


Note

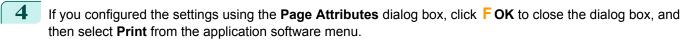
The auto cut function is activated on the printer by default and when the printer driver is installed. Follow the steps below to reactivate the function if it is disabled, or to select the setting for printing a cut line instead.

This sets the **B** Format for and **C** Paper Size.

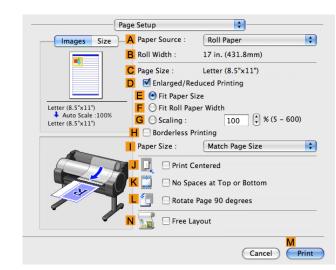
 The configuration method varies depending on the OS and application software you are using. If Page Setup is displayed in the application menu, the settings are configured by opening the Page Attributes dialog box from Page Setup. 	A Settings: Page Attributes Format for: iPFxxx Canon iPfxx Canon i
If it is not displayed, the settings are configured in the upper part of the printer driver displayed when you select Print from the application software menu.	A Printer; iPFxxxx B Presets; Standard C Copies; i C Copies; i C Pages; All E From: 1 to: 1 F Paper Size; Letter (8.5% 11") C Orientation: i



3 Choose the original size in the **F Paper Size** list.

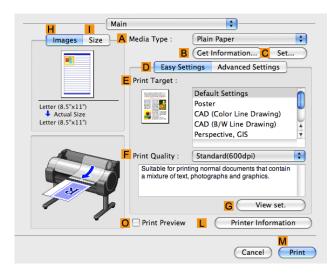






6 Select and click a roll paper in the **A Paper Source** list.

Access the Main pane.



8 In the **A Media Type** list, select the type of paper that is loaded.

alog box.

iPF765

+

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+

+

OK

9

10) т	o enable automatic cutting, click Printer Default in the H Automatic Cutting list. If you prefer to cut the pa-
	р	er later yourself, click Print Cut Guideline.



• If the automatic cut function has been deactivated on the printer, change the auto cut setting on the printer Control Panel.

Paper Detailed Settings

Plain Paper

Printer Default

Printer Default

Printer Default

Printer Default

Printer Default

Cancel

Media Type :

C Between Pages :

Between Scans :
E Roll Paper Margin for Safety

F Near End Margin :

H Automatic Cutting :

Revert

Mirror

G Cut Speed :

J

B Drying Time

11 Click OK to close the Paper Detailed Settings dialog box.

Click C Set to display the Paper Detailed Settings di-

12 Confirm the print settings, and then click M Print to start printing.



For tips on confirming print settings, see "Confirming Print Settings(Mac OS X) →P.329)"

17

33

iPF765

User's Guide

Basic Printing Workflow
Enhanced Printing Options

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Printer Driver

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Main Sheet Paper Information on Printer Dialog Box Paper Detailed Settings Dialog Box for the Printing Application Color Adjustment Sheet: Color Object Adjustment dialog box: Color Matching Sheet Color Adjustment Sheet: Monochrome Object Adjustment dialog box: Monochrome Page Setup Sheet Output Method dialog box Paper Size Options Dialog Box	 189 189 190 191 192 192 194 195 196 199 200
Layout Sheet	202 203 204 205 206 207

Printer Driver Settings

For instructions on accessing the Windows printer driver, refer to the following topics.

- Accessing the Printer Driver Dialog Box from Applications →P.183
- Accessing the Printer Driver Dialog Box from the Operating System Menu →P.184

For information on the Windows printer driver settings, refer to the following topics.

💩 Canon iPFxxxx Printing Preferen	ces	X
Main Page Setup Layout Favorites	Utility Support	
Letter(8.5"×11"): 8.50 in × 11.00 in ▲ Actual Size Letter(8.5"×11"): 8.50 in × 11.00 in	Easy Settings Print Target :	in Paper Get Information Advanced Settings Default Settings Cool (Graphic Image) CAD (Color Ime Drawing) CAD (Monochrome Line Drawing) CAD (Monochrome Line Drawing) Perspective, GIS Photo (Color) Gifice Document Faithful Color Reproduction Standard (600dpi)
		View Settings

Main Sheet →P.186

You can specify the type of paper, color processing, print quality, print preview, and other settings. Choose **Easy Settings** to specify basic print settings based on the printing application or **Advanced Settings** to complete more detailed settings as desired.

- Paper Detailed Settings Dialog Box →P.189
- View Settings Dialog Box for the Printing Application —P.190
- Color Adjustment Sheet: Color →P.191
- Matching Sheet →P.192
- Color Adjustment Sheet: Monochrome →P.194

• Page Setup Sheet →P.196

You can specify the page size of the original, borderless printing, enlargement or reduction, the orientation, the paper size and feed source, and automatic cutting.

- Output Method dialog box →P.199
- Paper Size Options Dialog Box →P.200
- Layout Sheet →P.201
 You can specify the page layout, watermarks, the orientation, the number of copies, and print processing options.
 - Page Options Dialog Box →P.202
 - Special Settings Dialog Box →P.203
- Favorites Sheet →P.204

Groups of print settings you select on each sheet can be saved as a favorite. Favorites you have added can be edited or used at the time of printing as desired.

• Utility Sheet →P.205

You can specify settings related to maintenance for the Printhead and feed amount, as well as settings for **Color imageRUNNER Enlargement Copy**.

Support Sheet →P.206

You can view support information and the user manual.

🕻 Canon iPFxxxx Propertie		?
General Sharing Ports Adva	nced Color Management Device Settings	
Canon iPFxxxx		
Location:		
Comment		
Model: Canon iPFxxxx		
Features		
Color: Yes	Paper available:	
Double-sided: No	Letter(8.5'x11'')	
Staple: No		
Speed: Unknown		
Maximum resolution: xxxx dpi	<u>~</u>	
Printing	Preferences) Print Iest Page	
	OK Cancel Apply	Help

• Device Settings Sheet →P.207

You can display settings for optional equipment installed on the printer and see the version information for the printer driver.

imagePROGRAF Free Layout is a feature for freely arranging originals from various source applications on a single page as desired before printing. For details, see Free Layout (-P.219).

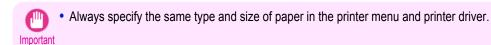
Color imageRUNNER Enlargement Copy is a feature for automatic enlargement and printing of scanned originals from a **Color imageRUNNER**. For details, see Color imageRUNNER Enlargement Copy (->P.242).



• Color imageRUNNER Enlargement Copy and imagePROGRAF Free Layout cannot be used on 64-bit version of Windows.

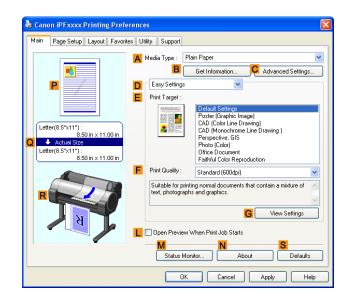
Specifying Paper in the Printer Driver

If you have replaced the paper, you must complete the following settings in the printer driver.



- Choose **Print** in the application menu.
- 2 Select the printer in the dialog box, and then display the printer driver dialog box.(See "Accessing the Printer Driver Dialog Box from Applications →P.183)")

3 Make sure the **Main** sheet is displayed.



In the **A Media Type** list, select the type of paper that is loaded.



4

 Click the **B** Get Information button to display the Paper Information on Printer dialog box. On the Paper Information on Printer dialog box, you can obtain information on the paper in the printer and configure printer driver settings for the feed source and type of paper.
This function provides that the Otative Manitor he installed

This function requires that the Status Monitor be installed.

B 🔲 Borderless Printing

Auto 🔷 % (5 - 600)

📕 📐 🔿 Landscape

N Roll Paper Options...

Match Page Size

Roll Paper

Size Options

17-in, Roll (431,8mm)

Cancel Apply Help

Windows Software Printer Driver

*

¥

~

Defaults

6 In the **A Page Size** list, select the size of the original as specified in the application.

In the **L Paper Source** list, select how paper is supplied.

Click the Page Setup tab to display the Page Setup

8 If you have selected roll paper in L Paper Source, select the width of the loaded roll in M Roll Paper Width.

💩 Canon iPFxxxx Printing Preferences

s٨

Letter(8.5"x11"

Auto Scale Letter(8.5"x11")

Main Page Setup Layout Favorites Utility Support

7. 8.50 in x 11.00 in

"): 8.50 in x 11.00 in , 🗛 🚇 Page Size :

G 🐣 Paper Size

Paper Source :

M Roll Paper Width

Output Method.

OK

H Corientation

C ♥ Enlarged/Reduced Printing D ● Fit Paper Size E ○ Fit Roll Paper Width F ○ Scaling

📕 🔺 💿 Portrait

K 🗐 🗆 Rotate Page 90 degrees (Conserve Paper)

• A variety of settings are available in the printer driver to suit different printing applications.

For details on available printing conditions, see "Printer Driver Settings →P.176) "

Confirming Print Settings

Note

There are two ways to confirm the print settings, as follows.

• Checking a preview of the settings

A preview of the settings is displayed on the left side of the **Main**, **Page Setup**, and **Layout** sheets. By checking illustrations and numerical values in the preview, you can confirm current settings for the page size, orientation, paper source, layout, and so on.

🍓 Canon iPFxxxx Printing Prefere	ences	X
Main Page Setup Layout Favorites	Utility Support	
P	B Get Information C Advanced Settings Easy Settings Print Target : Default Settings Poster (Graphic Image)	
Letter(8.5"×11"): 8.50 in × 11.00 in ▲ Actual Size Letter(8.5"×11"): 8.50 in × 11.00 in	CAD (Color Line Drawing) CAD (Monochrome Line Drawing) Perspective, Globy Office Document Faithful Color Reproduction	
R	Print Quality: Standard (500dpi) Suitable for printing normal documents that contain a mixture of text, photographs and graphics. G View Settings]
	Dpen Preview When Print Job Starts	
	M S Status Monitor About Defaults	
	OK Cancel Apply Help	

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5

sheet.

Display Area	Information Displayed
P Top illustrations	Illustrations indicate the orientation, page layout, borderless printing selection, color mode, and other settings information.
Q Middle, bordered area	The page size, paper size, and method and percentage of enlargement or reduction are indica- ted.
R Bottom illustrations	Illustrations indicate the feed source, orientation, borderless printing selection, and other settings information.



 To confirm the Print Target specified in Easy Settings, click G View Settings on the Main sheet to display the View Settings dialog box.

• Checking a print preview

You can check an image of the original just as it will be printed.

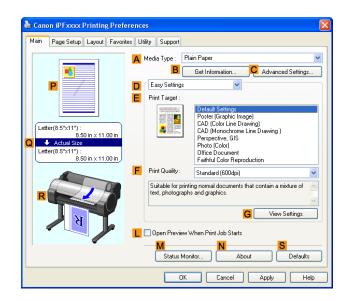
When you activate this feature, imagePROGRAF Preview or PageComposer is started before printing. Confirming how documents will be printed this way helps prevent printing errors.

For details on print previews, see "Checking the Layout in a Preview Before Printing →P.162)"

Checking the Layout in a Preview Before Printing

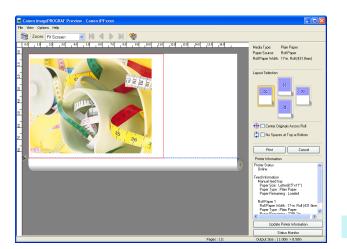
This topic describes how to preview images of print jobs before actually printing them.

- **1** Choose **Print** in the application menu.
- 2 Select the printer in the dialog box, and then display the printer driver dialog box.(See "Accessing the Printer Driver Dialog Box from Applications →P.183)")
- 3 Make sure the **Main** sheet is displayed.



Select the **LOpen Preview When Print Job Starts** check box.

5 After you click OK, when you print a job, the image-PROGRAF Preview window will be displayed.





• If PageComposer is running, access the Special Settings dialog box from the Layout sheet and clear Enable Preview Switching.

6 On the main window, you can check the layout and change settings as needed.

To print, click **Print** in the **File** menu.

• For details on imagePROGRAF Preview functions, see Preview →P.209 .

Using Favorites

Note Note

This topic describes how to register favorites and print using favorite settings.

Registering a favorite

This section describes the procedure for registering printing settings that have been changed in the driver as Favorites.

Choose **Print** in the application menu.

2 Select the printer in the dialog box, and then display the printer driver dialog box. (Refer to "Accessing the Printer Driver Dialog Box from Applications \rightarrow P.183 ")



Perform normal printing settings. The favorite is registered from here.

4 Click the **Favorites** tab to display the **Favorites** sheet.

Main Page Setup Layout Favorites	Utility Support B Settings Details :
• 🖬 Default Settings	Comment :
K <u>11</u>	
	F G H M Delete Edit Add

5 Click **H** Add to display the Add dialog box.

Add									E
<u>N</u> ame :									
<u>l</u> con :		٦	X		٦		V	A4	
	<								>
<u>C</u> omment :									^
									~
		ſ	()K		Cance		E	lelp

- 6 Enter a desired name in Name, such as Photos for Presentations or Monthly Report.
- 7 Choose a fitting icon for these print settings in the **Icon** list.
- 8 In **Comment**, enter a description of the favorite to be added, as desired.
 - Click **OK** to close the **Add** dialog box. The favorite you have added is now displayed in **A Favorites**.



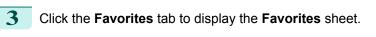
Printing using the favorite

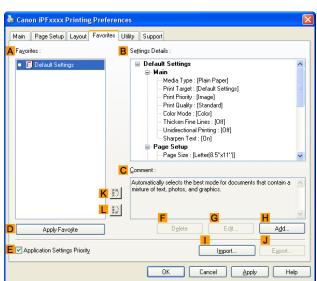
Follow the steps below to print using the favorite you have registered.

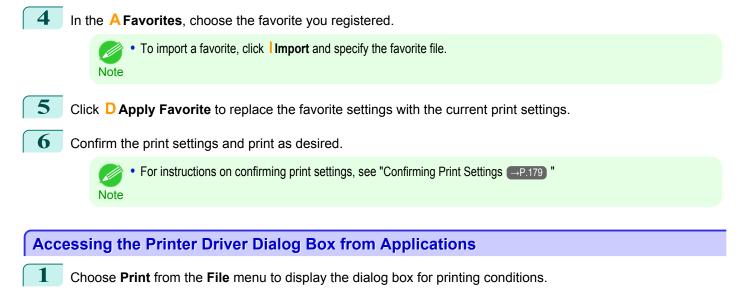
1

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- Choose **Print** in the application menu.
- 2 Select the printer in the dialog box, and then display the printer driver dialog box.(See "Accessing the Printer Driver Dialog Box from Applications →P.183 ")





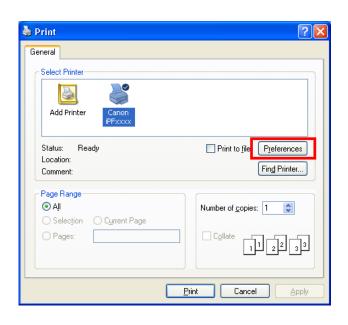


Select the printer, and then display the printer driver dialog box.



The dialog box for specifying printing conditions varies depending on the source application. In some cases, when
you select the printer, a sheet for configuring the printer driver is added to the dialog box.
In the following case, click **Preferences**.

· Example: Print dialog box displayed by the application software



Six sheets of print settings are displayed by the printer driver: **Main**, **Page Setup**, **Layout**, **Favorites**, **Utility**, and **Support**.

🍓 Canon iPFxxxx Printing Pref	erences 🛛 🔀
Main Page Setup Layout Favori	tes Utility Support
Letter(8.5%11"): 8.50 in × 11.00 in ▲ Actual Size Letter(8.5%11"): 8.50 in × 11.00 in	Media Type : Plan Paper Get Information Advanced Settings Easy Settings Print Target : Poster (Graphic Image) CAD (Color Line Drawing) CAD (Color Line Drawing) Perspective, GIS Photo (Color) Office Document Faithful Color Reproduction Print Quality : Standard (600cpi)
T	text, photographs and graphics. View Settings Open Preview When Print Job Starts
	Status Monitor About Defaults
	OK Cancel Apply Help

• The titles of dialog boxes may vary depending on the application, and sheets other than these six sheets may be displayed.

- If you access the printer driver dialog box from the source application, changes you make to the settings will only apply temporarily to that application. Because these are sizes you specify temporarily in the printer driver, the sizes will not be available after you exit the application.
 - You can also access the printer driver dialog box from the Windows system menu.
 To use the settings continuously in all applications, open the printer driver from the system menu to make the settings.
 See "Accessing the Printer Driver Dialog Box from the Operating System Menu
 P.184".

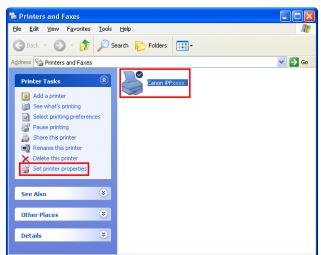
Accessing the Printer Driver Dialog Box from the Operating System Menu

Click start > Printers and Faxes (or Printers).

1

2

Select the printer, and then display the printer properties dialog box.



Printer Driver

Windows Software

3 Click **Printing Preferences** to display the **Printing Preferences** dialog box, titled with the name of this printer.

eneral Sharing Ports	Advanced Color Management Device Settings	
Canon iPFxxx	x	
Location:		
Comment:		
Model: Canon iPFxxxx		
- Features		
Color: Yes Double-sided: No	Paper available: Letter(8.5"x11")	
Staple: No		
Speed: Unknown		
Maximum resolution: 1200	dpi 🔍	
Pi	nting Preferences Print <u>T</u> est Page	

• The **Device Settings** sheet is also an extension of the printer driver.(See "Device Settings Sheet —P.207") Note

Six sheets of print settings are displayed by the printer driver: **Main**, **Page Setup**, **Layout**, **Favorites**, **Utility**, and **Support**.

🌢 Canon iPFxxxx Printing Prefe	erences
Main Page Setup Layout Favorit	tes Utility Support
Letter(8.5*x11"): 8.50 in x 11.00 in ▲ Actual Size Letter(8.5*x11"): 8.50 in x 11.00 in	Media Type : Plain Paper Get Information Advanced Settings Easy Settings Print Target : Default Settings Poster (Graphic Image) CAD (Color Line Drawing) CAD (Color Line Drawing) Perspective, GIS Photo (Color) Office Document FaithM Clool Reproduction
N	Print Quality : Standard (600dpi) Suitable for printing normal documents that contain a mixture of text, photographs and graphics. View Settings Open Preview When Print Job Starts Status Monitor About Defaults
L	OK Cancel Apply Help

- If you access the printer driver dialog box from the operating system menu, changes you make to the settings will apply to all applications you use for printing.
 - You can also access the printer driver dialog box from applications. See "Accessing the Printer Driver Dialog Box from Applications →P.183)".

Main Sheet

The following settings are available on the Main sheet. For details on settings items, refer to the printer driver help file.

 On the Main sheet, choose Easy Settings to specify basic print settings based on the particular printing application, or switch to Advanced Settings to complete more detailed settings as desired.

Common Items

Note

🌢 Canon iPFxxxx Printing Preference	s		
Main Page Setup Layout Favorites Util	ity Support		
	fedia Type : P	lain Paper	~
	B	Get Information	
	Easy Settings	✓	=1
	Print Target :		
Letter(8.5"x11"): 8.50 in x 11.00 in ▲ Actual Size Letter(8.5"x11"): 8.50 in x 11.00 in	And a second sec	Default Setting: Poster (Graphic Image) CAD (Color Line Drawing) CAD (Monochrome Line Drawing) Perspective, GIS Photo (Color) Office Document Eathful Color Reproduction	
E E	Print Quality :	Standard (600dpi)	~
		ting normal documents that contain a mixture of ns and graphics.	
		G View Settings	
	Open Preview	When Print Job Starts	
	Status Mo		
	OK	Cancel Apply He	elp

B Get Information

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Displays **Paper Information on Printer**. You can update the printer driver settings for the feed source, media type, and roll width by selecting the feed source.

• Paper Information on Printer Dialog Box →P.189

• C Advanced Settings

Displays **Paper Detailed Settings**. You can configure the printing settings to match the type of media, such as the ink drying time.

Paper Detailed Settings Dialog Box →P.189

• LOpen Preview When Print Job Starts

If you turn this on, **imagePROGRAF Preview** starts before printing. This allows you to check on-screen previews of documents before printing.

Checking the Layout in a Preview Before Printing →P.162

• M Status Monitor

Starts imagePROGRAF Status Monitor.

You can check the printer status, job status, and other conditions.

You can also set up email notification if printer errors occur by completing the **Email Notice** settings.

For details, refer to the **Status Monitor** help file.

• N About

Displays version information for the printer driver.

• S Defaults

Restores all settings on the sheet to the default values.

Configuration using Easy Settings

Main Page Setup Layout Favorite	s Utility Support		
	A Media Type : Pl	ain Paper	~
	B	Get Information C Advanced Settings	
	D Easy Settings Print Target :	×	
Letter(8.5°×11"): 8.50 in × 11.00 in ▲ Actual Size Letter(8.5°×11"): 8.50 in × 11.00 in		Default Settings Poster (Graphic Image) CAD (Colot Line Drawing) CAD (Monochrome Line Drawing) Perspective, GIS Photo (Color) Office Document Faithful Color Reproduction	
	F Print Quality :	Standard (600dpi)	~
	Suitable for print text, photograph	ing normal documents that contain a mixture of s and graphics.	~
		G View Settings	
	L Dpen Preview	When Print Job Starts	
	M Status Mo	nitor About Defaults	5
	OK	Cancel Apply H	elp

• E Print Target

Choose presets that match the type of document to be printed.

- Printing Photos and Images →P.35
- Printing Line Drawings and Text →P.47
- Printing Office Documents →P.40

Depending on the **A Media Type** setting, some **E Print Target** options may not be available.

• F Print Quality

Choose the level of print quality.

Giving Priority to Particular Graphic Elements and Colors for Printing →P.63

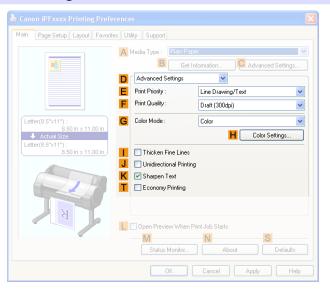
G View Settings

Displays the E **Print Target** setting values.

You can view and change the order of E **Print Target** setting values.

• View Settings Dialog Box for the Printing Application →P.190

Configuration using Advanced Settings



• E Print Priority

Choose the graphic elements that you want to emphasize for printing.

Giving Priority to Particular Graphic Elements and Colors for Printing →P.63

• F Print Quality

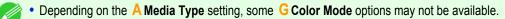
Choose the level of print quality.

• Giving Priority to Particular Graphic Elements and Colors for Printing —P.63

• G Color Mode

Choose the color mode.

• Giving Priority to Particular Graphic Elements and Colors for Printing — P.63



Note

• H Color Settings

Click to display the Color Settings dialog box for more advanced color settings.

Adjusting the Color in the Printer Driver →P.56

Thicken Fine Lines

Activate this option to print fine lines more distinctly.

• J Unidirectional Printing

Select this checkbox to prevent problems such as misaligned lines and improve the print quality. However, the printing speed becomes slower.

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• K Sharpen Text

Activate this option to print text more sharply.

• **T**Economy Printing

Select this checkbox to reduce the amount of ink consumed during printing. However, the print quality is worse than for normal printing.

Select this mode if you want to conserve ink when checking drawings, for example. Depending on the **A Media Type** and **F Print Quality** settings, this mode may not be available.

Paper Information on Printer Dialog Box

On the **Paper Information on Printer** dialog box, you can obtain information on the paper in the printer and configure printer driver settings for the paper source and media type.

Paper Information on Pr	inter 🔀
A Paper Source	
Media Type :	Plain Paper
Roll Paper Width :	17-in. Roll (431.8mm)
🔿 Manual	
Media Type :	Plain Paper
Paper Size :	Letter
corresponding pape By choosing a desi	and paper sizes are specified on the printer for the er sources. red paper source here, you can automatically apply (including media type and roll width) to the printer
	OK Cancel

• To display the **Paper Information on Printer** dialog box, on the **Main** sheet, click **Get Information** by **Media Type**.(See "Main Sheet →P.186)")

• A Paper Source

Note

Shows the paper source supported by the printer, as well as information about the loaded paper. To update the paper source and media type settings in the printer driver, select the desired **Paper Source** option and click **OK**.

Paper Detailed Settings Dialog Box

The **Paper Detailed Settings** dialog box offers the following settings. For details on settings items, refer to the printer driver help.

Paper Detailed Settings		×
A Drying Time		
B Between Pages :	Printer Default	~
C Between Scans :	Printer Default	~
D Roll Paper Margin for Safety		
E Near End Margin :	Printer Default	~
F.	Printer Default	
Cut Speed :		×
Mirror		
ОК	Cancel Defaults Help	



• To display the **Paper Detailed Settings** dialog box, on the **Main** sheet, click **Settings** by **Media Type**.(See "Main Sheet →P.186) ")

• A Drying Time

Specify the time that the printer waits for ink to dry, as needed. The Drying Time setting is only valid for rolls.

(See "Specifying the Ink Drying Time for Rolls →P.456)")

• B Between Pages

Specify the time the printer waits after printing a page until ejecting the paper, as needed.

• C Between Scans

Specify the time the printer waits after printing a line on the page until printing the next line, as needed.

• D Roll Paper Margin for Safety

You can specify the length of a margin on the leading edge of paper to ensure that paper susceptible to curling is held firmly against the Platen.

• ENear End Margin

Specify the length of the Near End Margin (the leading edge margin) of the roll, as needed.

• F Cut Speed

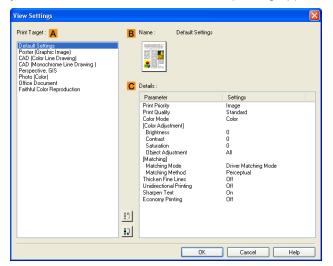
Select the speed of automatic cutting, as needed. You can adjust this setting if paper is not cut well when automatic cutting is used.

• G Mirror

Specify whether to print a mirror image, as needed. Select this option to print a version of the document or image with the left and right sides inverted.

View Settings Dialog Box for the Printing Application

In the **View Settings** dialog box, you can check details of the selected printing application.





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Note

To display the View Settings dialog box, on the Main sheet, click View Settings by Print Target. (See "Main Sheet →P.186")

• A Print Target

Shows all **Print Target** options (settings items for the printing application).

• B Name

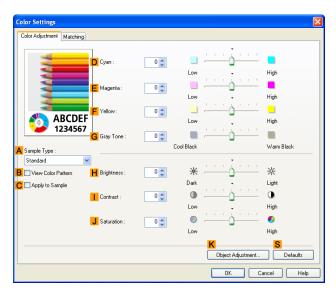
Identifies the item selected in **Print Target** by its name and an icon.

• C Details

Here, you can confirm detailed settings values for each listed item for the selected **Print Target**.

Color Adjustment Sheet: Color

If the color tone as printed is not as you expected, you can adjust it on the **Color Adjustment** sheet.



To display the Color Adjustment sheet, on the Main sheet, click Color Settings by Color Mode in Advanced Settings.(See "Main Sheet -P.186")

• A Sample Type

Note

Choose a sample image from Standard, Portrait, Landscape, or Graphics.

• B View Color Pattern

Select this checkbox to display the color pattern.

• C Apply to Sample

Select this checkbox to apply the changed settings to the sample image.

• D Cyan / E Magenta / F Yellow

Fine-tune color tones by adjusting the levels of each color.

• G Gray Tone

Adjust the color tone of grays as desired. Choose Cool Black (tinged with blue) or Warm Black (tinged with red).

• H Brightness

Adjust the overall image brightness as desired. You can adjust the brightness if the printed document is lighter or darker than the original image (that is, the original photo that was scanned or the original graphic as it appears on the computer screen).

Contrast

Adjust the contrast of the darkest and lightest portions relative to each other, as desired. Increasing the **Contrast** makes images sharper, and reducing the **Contrast** softens images.

J Saturation

Adjust the color intensity as desired. Increasing the Saturation setting makes colors more vivid, and reducing the Saturation makes colors more subdued.

• KObject Adjustment

Select this option to display the Object Adjustment dialog box, in which you can specify objects subject to color adjustment.

Object Adjustment dialog box: Color →P.192

S Defaults

Click to restore all settings on the sheet to the default values.



For details on settings items, see "Adjusting the Color in the Printer Driver -P.56"

Note

Object Adjustment dialog box: Color

In the **Object Adjustment** dialog box, you can specify what type of print jobs to apply color adjustment to. If an original comprises images, graphics, and text, you can specify which portion to apply color adjustment to.

Object Adjustment	×
A 🗹 Image	
B 🛛 Graphics	
ABCD 1234567 C V Text	
OK Cancel Defaults Help	

 To display the Object Adjustment dialog box, click Object Adjustment on the Color Adjustment sheet. Note

• A Image

Select this option to apply color adjustment to image areas, such as photos.

B Graphics

Select this option to apply color adjustment to graphics, such as lines and circles.

• C Text

Select this option to apply color adjustment to text.

Matching Sheet

On the Matching sheet, you can specify color matching to compensate for differences in the appearance of colors on various devices.



If No color correction is selected under Color Mode, the Matching sheet is not displayed.

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Printer Drive



 To display the Matching sheet, on the Main sheet, click Color Settings in Color Mode in Advanced Settings, and then click the Matching sheet. (Refer to "Main Sheet -P.186")

Driver Matching Mode

The following options are available when you select **Driver Matching Mode** in the **A Matching Mode** list.

or Settings		
olor Adjustment Matching		
Matching Mode :	Driver Matching Mode ICC Matching Mode Driver ICM Mode Host ICM Mode	
Matching Method :	Perceptual	8
		Defaults
		OK Cancel Help

• A Matching Mode

Select the color matching mode to use, as desired.

Normally, select **Driver Matching Mode**. For color matching based on ICC profiles, select **ICC Matching Mode**, **Driver ICM Mode**, or **Host ICM Mode**, depending on your color matching system.

• B Matching Method

Select the color matching method that suits the document to be printed. Various **Matching Method** options are available depending on your selection in **Matching Mode**.

ICC Matching Mode, Driver ICM Mode and Host ICM Mode

The following options are available when you select ICC Matching Mode, Driver ICM Mode, or Host ICM Mode in the A Matching Mode list.

atching Mode :	D	ver Matching Mode C Matching Mode ver ICM Mode ist ICM Mode	
Input Profile Setti	ings 🔽	Use the Same Profile for All Objects	
iniage	Matching Method :	Perceptual	
	Input <u>P</u> rofile :	sRGB v3.0 (Canon)	
Graphics			
	Matching Method :	Perceptual	
	Input Profile :	sRGB v3.0 (Canon)	
Text			
ABCD 1234567	Matching Method	Perceptual	
The period couple in the Couple of the Couple of the Couple of the	Inpu <u>t</u> Profile :	sRGB v3.0 (Canon)	
Printer Profile Sel	ttings : A	ito Settings	

A Matching Mode

Select the color matching mode to use, as desired.

• B Input Profile Settings

You can select Image, Graphics, or Text. You can choose Matching Method and Input Profile.

Various options are available depending on your selected Matching Mode.

To apply the same input profile automatically for Graphics and Text, select Use the Same Profile for All Objects. To apply separate input profiles to Graphics and Text, clear Use the Same Profile for All Objects and specify the individual settings.

C Printer Profile Settings

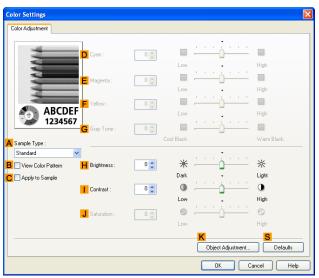
Specify the printer profile as desired. Normally, select Auto Settings.



For details on settings items, see "Adjusting the Color in the Printer Driver —P.56)"

Color Adjustment Sheet: Monochrome

On the Color Adjustment sheet for monochrome printing, you can adjust the brightness and contrast.



To display the Color Adjustment sheet, on the Main sheet, click Color Settings by Color Mode in Advanced Settings.(See "Main Sheet →P.186)")

A Sample Type

Note

Choose a sample image from Standard, Portrait, Landscape, or Graphics.

• **B** View Color Pattern

Select this checkbox to display the color pattern.

C Apply to Sample

Select this checkbox to apply the changed settings to the sample image.

• D Cyan / E Magenta / F Yellow

Not available.

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G Gray Tone

Not available.

H Brightness

Adjust the overall image brightness as desired. You can adjust the brightness if the printed document is lighter or darker than the original image (that is, the original photo that was scanned or the original graphic as it appears on the computer screen).

Contrast

Adjust the contrast of the darkest and lightest portions relative to each other, as desired. Increasing the Contrast makes images sharper, and reducing the Contrast softens images.

J Saturation

Not available.

KObject Adjustment

Select this option to display the Object Adjustment dialog box, in which you can specify objects subject to color adjustment.

Object Adjustment dialog box: Monochrome →P.195

S Defaults

Click to restore all settings on the sheet to the default values.



For details on settings items, see "Adjusting the Color in the Printer Driver — P.56"

Object Adjustment dialog box: Monochrome

In the **Object Adjustment** dialog box, you can specify what type of print jobs to apply color adjustment to. If an original comprises images, graphics, and text, you can specify which portion to apply color adjustment to.

Object Adjustment 🛛 🛛 🗙
A 🔽 Image
B 🗹 Graphics
ABCD 1334567 C V Text
OK Cancel Defaults Help

To display the Object Adjustment dialog box, click Object Adjustment on the Color Adjustment sheet. Note

A Image

Select this option to apply color adjustment to image areas, such as photos.

B Graphics

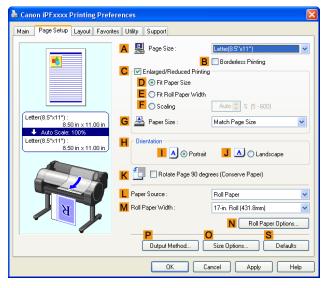
Select this option to apply color adjustment to graphics, such as lines and circles.

• C Text

Select this option to apply color adjustment to text.

Page Setup Sheet

The following settings are available on the **Page Setup** sheet. For details on settings items, refer to the printer driver help file.



• A Page Size

Select the page size as specified in the source application. For details on available page sizes, see "Paper Sizes →P.438"

• B Borderless Printing

	🗹 Borderless Printing	
Borderless Printing Method		
D 🔿 Fit Paper Size		
E 💿 Scale to fit Roll Pape	er Width	
G F O Print Image with Actu	ual Size	
Paper Size :	Auto	~

Borderless printing is available if roll paper is selected in the **L** Paper Source list. Choose from the following options when this setting is activated.

- Borderless Printing on Paper of Equivalent Size →P.97
- Borderless Printing by Resizing Originals to Fit the Roll Width —P.103
- Borderless Printing at Actual Size →P.90

• D Fit Paper Size

Scales the document image to match the paper size.

• E Scale to fit Roll Paper Width

Scales the document image to match the roll width.

• F Print Image with Actual Size

Prints documents at their actual size. This function is available when you have selected the size same as the width of **Roll Paper** for either the length or width of the document from the **A Page Size** list.

• G Paper Size

Available when **D Fit Paper Size** is selected. Choose the size of the paper you will print on. For details on available paper sizes, see "Paper Sizes \rightarrow P.438 " Paper sizes compatible with borderless printing are shown in the list.

• C Enlarged/Reduced Printing

Enlarged/Reduced Printing		
E 🔿 Fit Roll Paper Width		
G F O Scaling	Auto 🜲 % (5 - 600)	
Paper Size :	Match Page Size	*

Choose from the following options when this setting is activated.

- Resizing Originals to Match the Paper Size →P.70
- Resizing Originals to Fit the Roll Width →P.74
- Resizing Originals by Entering a Scaling Value →P.80

• D Fit Paper Size

Scales the document image to match the paper size.

• E Fit Roll Paper Width

Scales the document image to match the roll width.

• F Scaling

Resizes the document image based on a specified scaling value. Enter a value in a range of 5-600.

• G Paper Size

Choose the size of the paper you will print on. For details on available paper sizes, see "Paper Sizes \rightarrow P.438"

• H Orientation

Choose the printing orientation.

• Making the Original Orientation Match the Paper Orientation →P.166

• KRotate Page 90 degrees (Conserve Paper)

Activate this setting to rotate the document image by 90 degrees before printing.

Conserving Roll Paper by Rotating Originals 90 Degrees →P.152

L Paper Source

Choose the feed source, as desired.

Options displayed in the list vary depending on the selection in Media Type on the Main sheet.

M Roll Paper Width

Choose the roll width.

For details on available roll widths, see "Paper Sizes \rightarrow P.438 "

• N Roll Paper Options

Complete optional roll paper settings. Click to display the Roll Paper Options dialog box.



Under A Automatic Cutting, you can specify Yes or No and Print Cut Guideline.

Cutting Roll Paper After Printing →P.171

Select **B** Banner Printing when printing multiple pages continuously.

• Printing Multiple Pages Continuously →P.129

• P Output Method

Click to display the **Output Method** dialog box, which enables you to complete the **Output Method** and **Name of data to be saved** settings.

Output Method dialog box →P.199

O Size Options

Click to display the **Paper Size Options** dialog box, which enables you to register additional paper sizes or select the size system for use.

Paper Size Options Dialog Box →P.200

• S Defaults

Restores all settings on the sheet to the default values.

Output Method dialog box

The **Output Method** dialog box allows you to select the **Output Method** and set the save settings when saving to the box.

Output Metho	Í.	
Cutput Method		
🔘 Prin		
💿 Sav	e in mail box	
Prin	after reception is complete	
Name of data	be saved	
💽 Use	file name	
🔘 Enti	r name	
	ame :	
)		
Mail box :		
Inbox no. :	Inbox name :	<u>^</u>
<u>co</u> 01	Box 1	
<u>50</u> 02	Box 2	
<u>50</u> 03	Box 3	
📨 04	Box 4	
🔁 05	Box 5	
📨 06	Box 6	
<u>50</u> 07	Box 7	
<u> </u>	Rov 9	
	D Acquire M	ail Box Name
	K Cancel Defaults	Help

Note

• To display the **Output Method** dialog box, on the **Page Setup** sheet, click **Output Method**. (Refer to "Page Setup Sheet →P.196) ")

• A Output Method

If **Print** is selected, the print job is saved to the printer hard disk after printing has finished.

If **Save in mail box** is selected, the print job is saved to the printer hard disk. If you choose **Save in mail box**, also specify the destination personal box in the **Mail box** list.

If **Print after reception is complete** is checked, you can prevent degradation of print quality that occurs when receiving a print job is interrupted and printing is aborted in the middle.

These can be selected as **Print** options.

• B Name of data to be saved

To use the file name, choose **Use file name**.

Otherwise choose Enter name and enter a name in Name.

• C Mail box

Displays a list of mail boxes. If you choose **Save in mail box**, also specify the destination personal box from the list.

• D Acquire Mail Box Name

When this is clicked, the box name acquired from the printer main unit is displayed in Mail box.

In the **Paper Size Options** dialog box, you can create and register your own Custom Paper Size. The sizes you define are listed with standard paper sizes for selection later as needed.

P	aper Size Options						X
	Paper Size List :			C Custom Pap	er Size Name :		
P	Name	Size	^				
	JIS B1 JIS B2 JIS B2 JIS B3 JIS B4 34''x44''(ANSI E) 28''x40''(ANSI F) 22''x40''(ANSI D) 17''x22''(ANSI C) 13''x19''(Super B)	28.66 x 40.55 20.28 x 28.66 14.33 x 20.28 10.12 x 14.33 34.00 x 44.00 28.00 x 40.00 22.00 x 34.00 17.00 x 22.00 13.00 x 19.00	=		Omm ⊙inch e rless Printing Size e Ratio of the Width 8.50 ♀	to Height inch(3.94 - 36	10
E	11''x17''(Ledger) Letter(8.5''x11'') Delete	11.00 x 17.00 8.50 x 11.00	~	Height :	11.00 🗘	inch(8.00 - 70	
C	Display Series : I ISO A(A3) 2 ISO B(B3) 3 JIS (B3, B	.B4,)	✓ 5 A	DIN (C3, C4,) (RCH (A, B,) (NSI (A, B,)	Photo Oversi Other	ze	
					DK Ca	ncel	Help



Windows Software

Printer Driver

To display the Paper Size Options dialog box, on the Page Setup sheet, click Paper Size Options. (See "Page Setup Sheet -P.196")

• A Paper Size List

Shows the names and sizes of paper that can be used with the printer driver.

• B Delete

Custom paper sizes created by users can be deleted from the **A Paper Size List**, as needed. However, they cannot be deleted in the following situations.

- If a standard paper size of the printer driver is selected.
- If an oversized paper size is selected.
- If a paper size marked with a red circle is selected.

• C Custom Paper Size Name

You can name Custom Paper Size as desired.

• D Units

Specify the desired unit of measure for the Custom Paper Size height and width.

• E Paper Size

Specify the desired **Width** and **Height**. You can make your selection from sizes that are compatible with **Borderless Printing** by selecting **Borderless Printing Size**. To maintain the aspect ratio of the **Width** and **Height** as you resize the paper, select **Fix the Ratio of the Width to Height**.

• FAdd

Enables you to register the custom paper size you have specified or overwrite an existing custom paper size.

G Display Series

You can limit the number of options shown in Page Size, Paper Size, and Paper Size List.

Layout Sheet

The following settings are available on the Layout sheet. For details on settings items, refer to the printer driver help.

💩 Canon iPFxxxx Printing Prefe	rences	X
Main Page Setup Layout Favorit	es Utility Support	
	A Page Layout :	Poster (2 x 2)
	C Watermark :	B Set
		D Edit Watermark
Letter(8.5"x11"): 8.50 in x 11.00 in Actual Size	E	
Letter(8.5"x11") : 8.50 in x 11.00 in	F 🗐 🗁 🔲 📙 Rotate 180 degrees	
	G 📜 🗌 No Spaces at Top or Bo	atto <u>m</u> (Conserve Paper)
	H Copies:	1 🛟 (1 - 999)
		Reverse Order
	Page Options Spe	cial Settings Defaults
	OK Cance	I Apply Help

• A Page Layout

Activate this setting to select a particular page layout.

- Printing Multiple Pages Per Sheet →P.133
- Printing Posters in Sections →P.138
- Printing Multiple Originals Next to Each Other →P.125
- Using PosterArtist to Compose Originals →P.44

• B Set

Click to display one of the following dialog boxes depending on the selection in **A Page Layout**. In these dialog boxes, you can specify layout details and which pages to print, as well as other settings.

- Page Layout Printing
- Pages to Print
- Free Layout Settings

C Watermark

Activating this option makes two settings available, **Watermarks** and **D** Edit Watermark.

- Printing With Watermarks →P.163
- Watermarks

Lists the provided watermarks. Choose the watermark to print.

• D Edit Watermark

Click to display the Edit Watermark dialog box for creating your own, original watermark.

• E Print Centered

Activate this setting to print document images in the center of the paper.

- Printing Originals Centered on Rolls →P.142
- Printing Originals Centered on Sheets →P.147

• F Rotate 180 degrees

Activate this option to rotate document images by 180 degrees before printing.

G No Spaces at Top or Bottom (Conserve Paper)

Activate this setting to print the next image skipping blank areas above and below printable data in documents, which enables you to conserve the paper.

H Copies

Enter the number of copies to print, in a range of 1-999.

Reverse Order

Activate this option to print pages in reverse order.

Page Options

Click to display the **Page Options** dialog box, which enables you to complete settings for printing the user name, date, or page number in the header or footer.

Page Options Dialog Box →P.202

• J Special Settings

If the printing results are not as you expected, click this option to change how printing is processed.

Special Settings Dialog Box →P.203

S Defaults

Click to restore all settings on the sheet to the default values.

Page Options Dialog Box

The **Page Options** dialog box offers the following settings.

Page Options	×
Print <u>D</u> ate : <mark>A</mark>	
Do Not Print	~
Print Time Also B	
Print <u>U</u> ser Name : <mark>C</mark>	
Do Not Print	*
Pri <u>n</u> t Page Number : <mark>D</mark>	
Do Not Print	*
E Format <u>S</u> ettings	
OK Cancel Defaults <u>H</u> elp	

To display the Page Options dialog box, on the Layout sheet, click Page Options.(See "Layout Sheet P.201") Note

• A Print Date

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Select where the date is printed, as desired. To print the time as well, select **B** Print Time Also.

C Print User Name

Select where the user name is printed, as desired.

• D Print Page Number

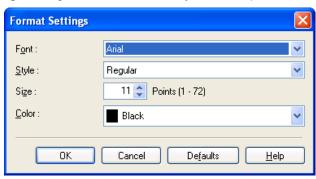
Select where the page number is printed, as desired.

Windows Software

• E Format Settings

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Click to display the Format Settings dialog box, which enables you to complete format-related settings.



- If you specify the same position for multiple items, the items are printed from left to right in this order: date, user name, and page number.
 - When you print multiple pages per sheet using **Page Layout Printing** or similar functions, these items will be printed for each page.

Special Settings Dialog Box

If the printing results are not as you expected, you can change how printing is processed in the **Special Settings** dialog box.

Special Settings	2	<
FineZoom Settings : A	Auto 🗸	
Application Color Matching Priorit	9 <mark>B</mark>	
🔲 Enable Preview Switching Ϲ		
🗹 Fast Graphic Process D		
🗹 Reduce Print Unevenness 📘		
🗹 Adjust faint lines 🧲		
OK Cancel	Defaults Help	

• To display the **Special Settings** dialog box, on the **Layout** sheet, click **Special Settings**.(See "Layout Sheet -P.201")

• A FineZoom Settings

Note

This function is used in large-format printing. Normally, choose **Auto**. If documents are not printed correctly on large-format paper, it may help to select **Yes**, and if fine lines are not visible or if images are distorted when printed, it may help to select **No**.

• B Application Color Matching Priority

You can give applications priority in color management.

C Enable Preview Switching

When this option is selected, PageComposer starts if you print with **Open Preview When Print Job Starts** selected on the **Main** sheet.

• D Fast Graphic Process

If image colors are inconsistent in printed documents or if lines are printed in varying thicknesses, clearing this option may help produce the expected results.



• This function cannot be used on 64-bit version of Windows.

• EReduce Print Unevenness

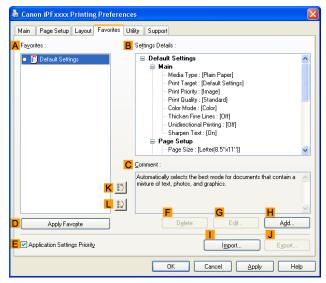
If you are concerned about print unevenness, the printing results can be improved by selecting this option. However, printing may take longer for some images.

• FAdjust faint lines

If fine lines are printed in colors that do not match the colors of other shapes, clearing this option may help produce the expected results. However, lines in some colors may appear broken.

Favorites Sheet

The following settings are available on the **Favorites** sheet. For details on settings items, refer to the printer driver help.



• A Favorites

Printing favorites you have created are listed with **Default Settings** favorites.

Using Favorites →P.170

• B Settings Details

Displays details of the favorite selected in the **A Favorites**.

Comment

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Displays notes registered in the favorite.

• D Apply Favorite

Click to change the current print settings to those of the favorite selected in the **A Favorites**.

• E Application Settings Priority

Activate this setting to use settings values specified in the source application in preference to favorite settings selected in the **A Favorites**, when clicking **D Apply Favorite**. For details on the settings items used in preference, refer to the printer driver help.

Windows Software

• F Delete

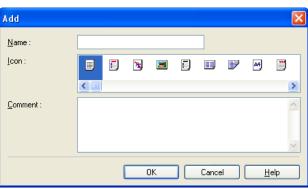
Click to delete the selected favorite from the A Favorites list.

• G Edit

Click to display the **Edit** dialog box, which enables you to change the name and icon for the favorite selected in the **A Favorites** list.

• HAdd

Click to display the **Add** dialog box, which enables you to add the current print settings as a favorite.



• Import

Click to display the **Open** dialog box, which enables you to import favorite settings saved as a file.

• J Export

Click to display the Save As dialog box, which enables you to save the favorite settings as a file.

• KUp

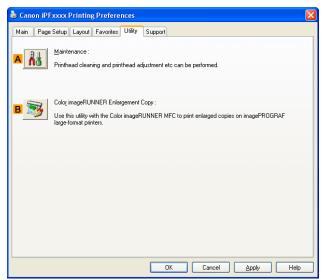
Click to move the selected favorite up in the A Favorites list.

• L Down

Click to move the selected favorite down in the A Favorites list.

Utility Sheet

The following items can be executed on the **Utility** sheet. For details on the utilities, refer to the relevant utility help.



A Maintenance

Click to start the imagePROGRAF Status Monitor, which offers the following maintenance for the printer.

- Nozzle (ink ejecting outlet) check
- Nozzle (ink ejecting outlet) cleaning
- Head alignment adjustment
- Feed amount adjustment

• B Color imageRUNNER Enlargement Copy

Click to launch Color imageRUNNER Enlargement Copy (iR enlargement copy), which enables you to create hot folders used for Color imageRUNNER Enlargement Copy and assign print settings to hot folders.

Printing Enlargements of Scanned Originals from a Color imageRUNNER →P.251

For details, see Color imageRUNNER Enlargement Copy →P.242 .



This function is not available on 64-bit version of Windows.

Support Sheet

On the **Support** sheet, you can view support information and the user's manual.

🍓 Canon iPF	Exxxx Printing Preferences	×
Main Page	Setup Layout Favorites Utility Support	
A	Support Information : Accesses the Canon support webpage, where you can find the latest printer information, check for software updates, and browse other information.	
B	User Manual : Displays the printer user's manual. This function requires the user's manual to be installed on your computer.	
	C Settings Summaries	
	OK Cancel Apply Hel	, ,

A Support Information

Click to access the Canon support webpage, where you can find the latest information on the printer and consumables, check for printer driver updates, and browse other information.

• B User Manual

Click to view the printer user's manual. This function requires the user's manual to be installed on your computer.

• C Settings Summaries

Click to display the View Settings dialog box, which enables you to confirm the settings for the Main, Page Setup, Layout, and Favorites sheets.

Windows Software

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User's Guide

Settings Summaries Dialog Box

The Settings Summaries dialog box enables you to confirm the settings for the Main, Page Setup, Layout, and Favorites sheets.

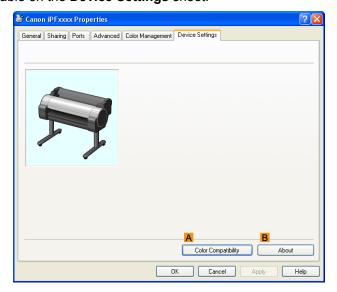
Settings Summaries	
Main Page Setup Layo	t Favorites
Parameter	Settings 🔼
Media Type	Plain Paper
[Media Detailed Settings]	
Between Pages	Printer Default
Between Scans	Printer Default
Near End Margin	Printer Default
Cut Speed Mirror	Printer Default Off
Print Target	On Default Settings
Print Priority	Image
Print Quality	Standard
Color Mode	Color
[Color Adjustment]	
Cyan	0
Magenta	n 🔛 📋
	А
	ОК

• A Copy

Click to copy the settings information to the clipboard. You can paste the settings information into a file created with a text editor or similar application.

Device Settings Sheet

Many settings items on the printer properties sheets are controlled by Windows applications. However, the **Device Settings** sheet is for configuring the printer, and it is an extension of the printer driver. The following settings are available on the **Device Settings** sheet.



• A Color Compatibility

Click to display the **Color Compatibility** dialog box, which enables you to adjust colors if you have selected **Color Mode** > **Color (CAD)**.

Color Compatibility	X
A Color Compatibility :	Color (CAD) 1
OK Cancel	Defaults Help

• For details on color settings, see Specifying Colors and Printing CAD Drawings →P.53 .

• BAbout

You can display version information for the printer driver.

Preview

The Features of Preview Starting Preview	
Preview Main Window Dialog Area	210 212
Enlarge/Reduce the screen display Moving a Page Using the ruler Priority setting for rotating 90 degrees Printing with Selecting the Layout Print on the Center	213 213 214 215
Not Print Spaces at the Top/Bottom	218

The Features of Preview

The main features of Preview are as follows.

- While viewing this screen, you can adjust layout settings of a document created with application software.
- You can not only adjust layout settings but also your changes will be instantly applied on the preview screen, and you can print the preview screen as it is seen.



• The media type, image size, detailed media settings, and the printer settings can cause the actual print output to differ from the Preview settings.

Starting Preview

Follow the procedure below to start the Preview.



2

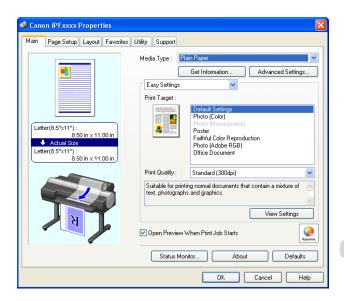
Start the apllication software which you use.

From the application software's File menu, select the printer setup menu to open the Print dialog box.



• Normally, select **Print** from the **File** menu.

3 On the Main sheet, click on the Open Preview When Print Job Starts check box. Click the OK button to save the settings.

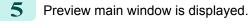


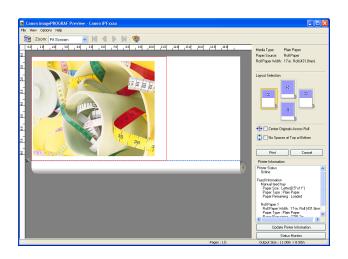


• Your printer is depicted in the lower-left area of this screen.

4

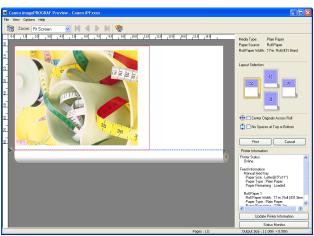
On the **Print** dialog box in the apllication software, click the **Print** button.





Preview Main Window

The Preview main window consists of the menu and tool bars, preview and dialog area and status bar.

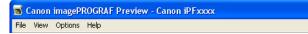




• You can use the View menu to show or hide the tool bar.

Menu Bar

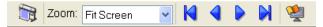
This allows you to select menus required for operations.



Tool Bar

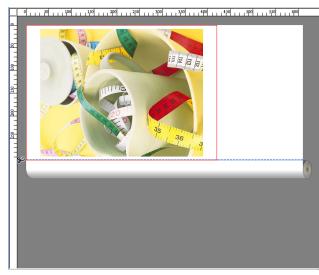
210

This allows you to select tool buttons required for major operations.



Preview Area

You can check the settings you made in this area.



Dialog Area

This allows you to set the print conditions and perform a print job. For more information about Dialog Area, see "Dialog Area." \rightarrow P.212



Status Bar

This shows the message, Pages and Output Size.

Rotating images 90 degrees can conserve paper.

211

Pages : 1/1 Output Size : 11.7in × 16.5in

You can select the layout and print on the center.

Paper Source: Roll	
•	Paper
Roll Paper Width: 17-i	n. Roll (431.8mm)
Layout Selection	
Center Origina	
Printer Information	
Printer Status Online	^
Feed Information Manual feed tray Paper Size : Letter Paper Type : Plain Paper Remaining :	Paper
Manual feed tray Paper Size : Letter Paper Type : Plain Paper Remaining : Roll Paper 1	Paper Loaded
Manual feed tray Paper Size : Letter Paper Type : Plain Paper Remaining : Roll Paper 1 Roll Paper Width : Paper Type : Plain	Paper Loaded 17-in. Roll (431.8mm Paper 220# 1in
Manual feed tray Paper Size : Letter Paper Type : Plain Paper Remaining : Roll Paper 1 Roll Paper Width : Paper Type : Plain Days Days Paper 1 Update Prin	Paper Loaded 17-in. Roll (431.8mm Paper 2204 1in

Made Town

• Media Type / Paper Source / Paper Size

You can confirm the information that is set.

Layout Selection

You can print which conserves paper by selecting the layout. For more information about **Layout Selection**, see "Printing with Selecting the Layout." \rightarrow P.215

Center Originals Across Roll

You can print on the center of the media loaded in the printer. For more information about **Center Originals Across Roll**, see "Print on the Center." —P.217



Available only if rolls are selected in Paper Source.

No Spaces at Top or Bottom

You can save paper on not to feed roll paper for the empty spaces when the print data contains spaces at the top or bottom.

For more information about No Spaces at Top or Bottom, see "Not Print Spaces at the Top/Bottom." -P.218



Available only if rolls are selected in Paper Source.

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Print Button

Click the button to start printing.

Cancel Button

Click the button to stop printing.

Printer Information

You can confirm the information acquired from the printer.

• Update Printer Information Button

Click the button to update the printer information with connecting to the printer.

• Status Monitor Button

Click the button to start Status Monitor.

Enlarge/Reduce the screen display

You can enlarge or reduce the screen display when you select **Zoom** from the **View** menu.

Setting	Details
Fit Screen	Display all.
Fit to Width	Display to the width of the paper.
Reduce	Display at half of the standard size.
Standard	Display at the standard size.
Enlarge	Display with the double of the standard size.
Enlarge More	Display with the triple of the standard size.

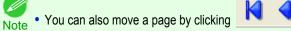
• This item can be selected even if you have clicked the ▼ button in the toolbar Zoom.

Moving a Page

Note

You can move a page to display when you select Go to Page from the View menu.

Setting	Details
First Page	Go to the first page.
Previous Page	Go to the previous page.
Next Page	Go to the next page.
Last Page	Go to the last page.
Go To Page	Go to the specified page.



on the tool bar.

Using the ruler

You can confirm the layout with using the ruler.

- Switching the ruler Show/Hide In the View menu, select Ruler to switch the ruler Show/Hide.
- Changing the ruler unit
 You can get the ruler unit when you called **Unite** from the

You can set the ruler unit when you select **Units** from the **View** menu.

Setting	Details
mm	Use mm as the ruler unit.

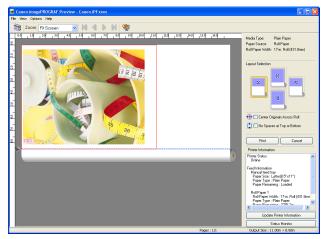
Setting	Details
inch	Use inches as the ruler unit.

Priority setting for rotating 90 degrees

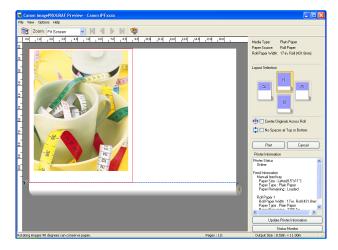
You can select Rotate 90 Degrees If Possible or Use Driver Settings from the Options menu.

		n imagePROGRAF Preview - Canon iPFxxxx Options Help ✓ Rotate 90 Degrees If Possible Use Driver Settings
Setting		Details
Rotate 90 Degrees If Possible		tates pages in portrait orientation 90 degrees before printing. Pages are only rotated if they can lengthwise across the roll.
Use Driver Settings	Fo	llows printer driver settings when determining whether to rotate pages.

Selecting Rotate 90 Degrees If Possible or Placing a checkmark for Rotate Page 90 degrees (Conserve Paper) on the printer driver



Selecting Use Driver Settings



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iPF765

1

Printing with Selecting the Layout

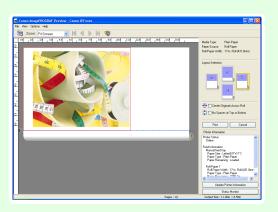
You can print which conserves paper by selecting the layout.

In Layout Selection, click the layout button to use.



Button	Details
Upper Button	Turn at the position of
Right Button	Turn at the position of
Left Button	Turn at the position of
Lower Button	Turn at the position of

- Right Button or Left Button can be selected only when the rotated pages can fit lengthwise across the roll.
- Note By clicking **Right Button** or **Left Button**, you can save paper by printing in landscape orientation on roll paper.
 - You can select only Upper Button or Lower Button if Cut Sheet is selected.



Button	Details
R	The button is selected currently.
R	The button can be selected.
R	The button can not be selected.

2 Click the **Print** Button.

Printing on the selected layout begins.

Print on the Center

You can print on the center of the media loaded in the printer.

Click the Center Originals Across Roll check box on. 1



2 Click the Print button

Printing on the center begins.



• Available only if rolls are selected in Paper Source.

Preview

Windows Software

Not Print Spaces at the Top/Bottom

You can save paper on not to feed roll paper for the empty spaces when the print data contains spaces at the top or bottom.



Click the **No Spaces at Top or Bottom** check box on.

Layout Selection
🕀 🔲 Center Originals Across Roll
🚺 🔲 No Spaces at Top or Bottom
Print Cancel
Printer Information
Printer Status nline
Feed Information Manual feed tray Paper Size : Letter(8.5'x11'') Paper Type : Plain Paper Paper Remaining : Loaded
Roll Paper 1 Roll Paper Width : 17-in. Roll (431.8mm Paper Type : Plain Paper Paper Pomoining : 2298 1 in
Update Printer Information
Status Monitor

Plain Paper

Media Type:

Paper Source: Roll Paper Roll Paper Width: 17-in. Roll (431.8mm)

2 Click the **Print** button.

Printing on the settings with no spaces at top or bottom begins.

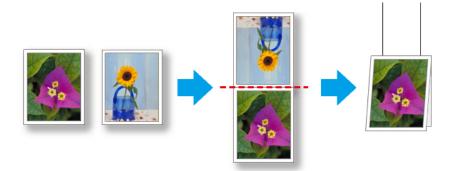
Free Layout

The Features of Free Layout 219 Starting Free Layout 220	
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Folded Duplex Window238Finished Size Settings Dialog Box239Binding Settings Dialog Box240Prints using Folded Duplex241	

The Features of Free Layout

The main features of Free Layout are as follows.

- Allows you to lay out at will and print a document created with application software.
- You can not only lay out multiple pages on one page but also lay out and print a multiple-file document on one page, or lay out and print a document created with multiple application programs on one page.
- Any two pages can be arranged and printed in a layout that becomes duplex on folding. This can be used such as for advertising posters that are suspended from the ceiling.



• This function is not available on 64-bit version of Windows.

Note • The media type, image size, detailed media settings, and the printer settings can cause the actual print output to differ from the Free Layout settings.

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Starting Free Layout

Follow the procedure below to start the Free Layout.

- **1** Start the apllication software which you use.
- 2 From the application software's File menu, select the printer setup menu to open the Print dialog box.



• Normally, select **Print** from the **File** menu.

3 From the list, select the printer and select the **Layout** sheet.

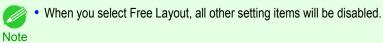
🥩 Canon iPFxxxx Properties 👘		
Main Page Setup Layout Favorit	es Utility Support	
	Page Layo <u>u</u> t :	Poster (2 x 2)
		Poster (2 x 2)
	Watermark :	Free Layout
		2 Pages/Sheet
Letter(8.5"×11") : 8.50 in × 11.00 in ◆ Actual Size	Print Centered	4 Pages/Sheet
 Actual Size Letter(8.5"x11"): 8.50 in x 11.00 in 		ee 6 Pages/Sheet
	No Spaces at T	8 Pages/Sheet
		9 Pages/Sheet
	<u>C</u> opies :	16 Pages/Sheet
Б		
	Page Options	Special Settings Defaults
		OK Cancel Help

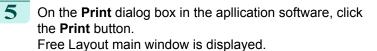


4

• Your printer is depicted in the lower-left area of this screen.

In the **Layout** sheet, click on the **Page Layout** check box and select Free Layout from the list. Click the **OK** button to save the settings.







Free Layout

Free Layout Main Window

The Free Layout main window consists of the menu and tool bars, layout area and status bar.



• You can use the **View** menu to show or hide the tool and status bar.

Menu Bar

Note

This allows you to select menus required for operations.

🐱 imagePROGRAF Free Layout - Canon iPFxxxx Eile Edit View Object Help

Tool Bar

This allows you to select tool buttons required for major operations.

🚴 ∽ ∝ 券 🗿 🖺 🗙 🗄 📑 🗑 📓 📅 🕂 📙 📅 🚽 100% 💌 ?

• Layout Area

This allows you to lay out objects and edit the object size and orientation.



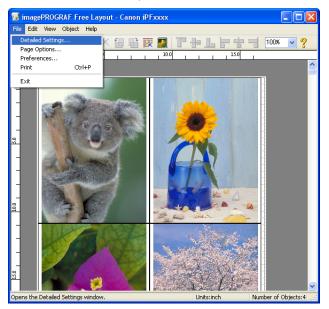
Status Bar

This shows the paper size, unit of length, and number of objects.

Roll Paper : 24-in. Roll (609.6mm) Units:inch Number of Objects:4

Detailed Settings

The printer driver opens when you select **Detailed Settings** from the **File** menu. The printer driver is used to configure basic settings to match the type of media loaded in the printer.



Refer to Printer Driver \rightarrow P.176) for details on the printer driver.



When you select the **Detailed Settings**, the only three sheets displayed are the **Main** sheet, the **Page Setup** sheet, and the **Layout** sheet. Some of the printer driver settings may be disabled.

Preferences Dialog Box

This dialog box appears when you select **Preferences** from the **File** menu. This allows you to configure the preferences of Free Layout.

Preferences		X
Units Omm O inch		
Gridlines:	1.97 📚 inch(0.39-7.88)	
Divisions:	4 🗢 sections (1-10)	
Grid Color:	Gray 🗸	
Auto Arrange Spacing:	0.00 🗘 inch(0.00-3.94)	
Object Frame Style:	Solid Line	•
ОК	Cancel Defaults	

Units

Set the unit for paper length, margins, and so on.

Gridlines

You can input a grid line width value in numerical characters so that they serve as a guide to laying out objects.



You can input between 10.0 and 200.0(mm) (between 0.39 and 7.88(inch)).

• You can change the numbers by clicking either ▲ button or ▼ button.

• Divisions

You can change the number of divisions of grid lines so that they serve as a guide to laying out objects.



You can input between 1 and 10.

You can change the numbers by clicking either ▲ button or ▼ button.

Grid Color

Select the grid line color.

Auto Arrange Spacing

Change the object-to-object spacing to be applied in the operation of laying out objects automatically.



- You can input between 0.0 and 100.0(mm) (between 0.00 and 3.94(inch)).
- Note You can change the numbers by clicking either ▲ button or ▼ button.

Object Frame Style

You can select the object frame style for printing. The following settings are available for the object frame style.

Setting	Details
None	You can print with no frame style.
Solid Line	You can print the solid line as the frame style.
Dotted Line	You can print the dotted line as the frame style.
Dashed Line	You can print the dashed line as the frame style.
Crop Marks	You can print with the crop marks.

Page Options Dialog Box

This dialog box appears when you select **Page Options** from the **File** menu. This allows you to configure the roll paper length, object layout order, and margins of Free Layout.

Page Options	
Roll Paper Lengt	n
🚫 Auto Setting	s
🔘 Manual Sett	ings 36.00 🔷 inch(8.00-708.66)
Order:	
Urder:	Upper Left to Right
Margins	
	Top: 0.00 🛟 inch
Left: 0.00	🔹 inch 🛛 Right: 0.00 🗢 inch
2011. 0.00	
	Bottom: 0.00 🗢 inch
	OK Cancel Defaults

Roll Paper Length

Set the length of one page to print on roll paper.

The following settings are available for roll paper length.

Setting	Details
Auto Settings	The one-page length to be printed on roll paper is automatically set so that the laid-out objects are printed on one page.
Manual Settings	You can input the length of one page to print on roll paper in numerical characters.

• Available only if rolls are selected in **Paper Source**.

Note • You can input between 203.2 and 18000.0(mm) (between 8.00 and 708.66(inch)).

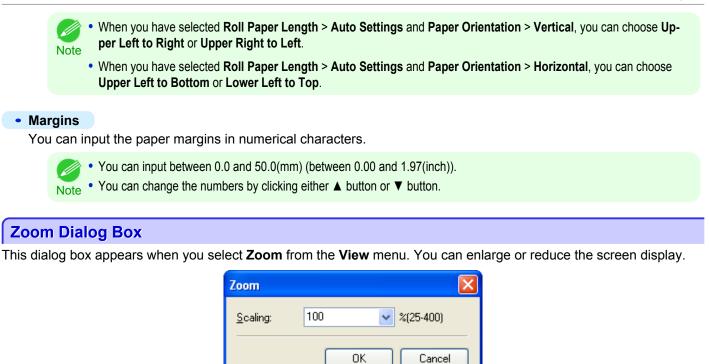
• You can change the numbers by clicking either ▲ button or ▼ button.

Order

Set the object layout order.

The following settings are available for order.

Setting	Details
Upper Left to Right	The objects are laid out from upper left to right.
Upper Left to Bottom	The objects are laid out from upper left to bottom.
Upper Right to Left	The objects are laid out from upper right to left.
Lower Left to Top	The objects are laid out from lower left to top.



Scaling

Set the magnification for enlargement or reduction of the screen display.

- You can input between 25 and 400.
- Note You can change the numbers by clicking ▼ button.

Format Dialog Box

This dialog box appears when you select Format from the Object menu after you select an object.

Size Sheet

You can rotate, enlarge, or reduce an object.

Format 🛛
Size Position Rotate O Rotate Right O Rotate Left
□ Enl./Red ○ Scaling 100 ♀ %(25-600) ○ Fit Paper Size ○ Fit Photo Size
B9x127 mm (3.5"x5") Dbject Size Height 10.75 inch Width 8.23 inch
OK Cancel Defaults

Free Layout

Rotate

When you place a checkmark here, you can select Rotate Right or Rotate Left.

Setting	Details
Rotate Right	Rotates the object 90 degrees clockwise.
Rotate Left	Rotates the object 90 degrees counterclockwise.



• When several objects are selected, you cannot select Rotate.

• Enl./Red.

When you place a checkmark here, you can select Scaling, Fit Paper Size, or Fit Photo Size.

Setting	Details
Scaling	Allows you to input the value of the enlargement or reduction ratio of an object.
Fit Paper Size	Prints by enlarging or reducing each object to match the paper size. If you are using roll paper, objects are enlarged or reduced so that the width of each object matches the width of the roll paper.
Fit Photo Size	Prints all of the objects at the specified photo size.



• You can input between 25 and 600.

Note • You can change the numbers by clicking either ▲ button or ▼ button.

Position Sheet

You can rotate, enlarge, or reduce an object.

Format	K
Size Position	
Object Position Vertical Pos: 0.12 🗘 inch(-10.63-708.54) Horizontal Pos: 0.12 🗘 inch(-8.11-16.88) Page Pos: 1 🗘 (1-1)	
Object Size Height 10.75 inch Width 8.23 inch	
OK Cancel Defaults]



Note

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· When the objects are not selected, you can not select Format.

Object Position

You can move the object position by changing the values.

Setting Details	
Vertical Pos You can input the number of the vertical position in numerical characters.	
Horizontal Pos	You can input the number of the horizontal position in numerical characters.
Page Pos	You can input the number of the page position in numerical characters.

Object Size

You can confirm the object size.



1

• When several objects are selected, you cannot display **Object Size**.

Note

Laying out a Multiple-File Document on One Page

You can lay out and print a multiple-file document on one page.

From the application software's **File** menu, select the printer setup menu to open the **Print** dialog box.



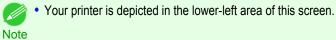
• Normally, select **Print** from the **File** menu.

2 Click **Properties** to open the **Properties** dialog box.

Print				? 🔀
ranges from th section	Canon IPFxxxx Idle Canon IPFxxxx IP_xxx.xxxxxxxxxx page Selection age numbers and/or page separated by commas counting e start of the document or the . For example, type 1, 3, 5–12 , p1s2, p1s3–p8s3	Copies Number of gopies:	I Collate	Properties Fing Printer Print to file Manual duple <u>x</u>
Print <u>w</u> hat: P <u>r</u> int:	Document All pages in range	Zoom Pages per sheet: Scale to paper size:	1 page No Scaling	
Options			OK	Cancel

3 In the Page Setup sheet, select Paper Source.





In the **Layout** sheet, click on the **Page Layout** check box and select Free Layout from the list.

Section and the section of the secti				
Main Page Setup Layout Favorites	Utility Support			
	Page Layout : Free Layout 🗸 🗸			
	Set			
	Watermark : CONFIDENTIAL			
	Edit Watermark			
Letter(8.5"×11"): 8.50 in × 11.00 in Actual Size	Print Centered			
Letter(8.5"×11"): 8.50 in x 11.00 in	⊈_5 □ Rotate 180 degrees			
	No Spaces at Top or Bottom (Conserve Paper)			
	Copies : 1 🗘 (1 - 999)			
	Reverse Order			
	Collate			
	Page Options Special Settings Defaults			
	OK Cancel Help			

- Your printer is depicted in the lower-left area of this screen.
- Note When you select Free Layout, all other setting items will be disabled.



Windows Software

Free Layout

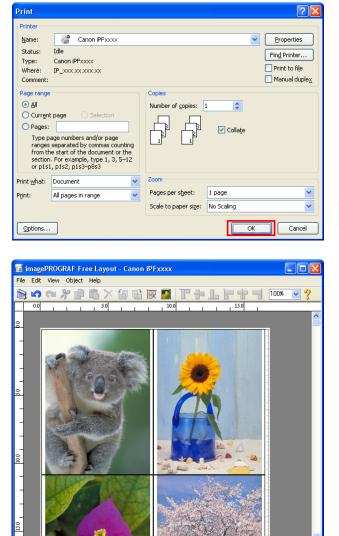


ject.

In the **Print** dialog box, select the pages to print and the number of copies, and click the **OK** button.

Free Layout starts, laying out the document created

with application software in the layout area as an ob-



Leaving Free Layout running, open other files with the application software and repeat the above steps.

ll Paper : 17-in. Roll (431.8mm)

Laying out a Document Created with Multiple Application Programs on One Page

You can lay out and print a document created with multiple application programs on one page.

From the application software's File menu, select the printer setup menu to open the Print dialog box.



Normally, select **Print** from the **File** menu.

7

Number of Object

In the Page Setup sheet, select Paper Source.

Print			?
Printer <u>N</u> ame: Status: Type: Where: Comment:	Canon IPFxxxx Idle Canon IPFxxxx IP_xxxxxxxxx	Copies	Find Printer Print to file Manual duple <u>x</u>
ranges from th section	page Selection age numbers and/or page separated by commas counting e start of the document or the . For example, type 1, 3, 5–12 , p152, p153–p853		1 🗘
Print <u>w</u> hat: P <u>r</u> int:	Document All pages in range	Zoom Pages per sheet: Scale to paper size:	1 page
Options			OK Cancel

Canon iPFxxxx Printing Preferences				
Main Page Setup Layout Favorites Utility Support				
	🖳 Page Size :	Letter(8.5"x11")		
		Borderless Printing		
	Enlarged/Reduced F	rinting		
	Fit Paper Size			
	◯ Fit Roll Paper V	/idth		
	◯ Scaling	Auto 🔷 % (5 - 600)		
Letter(8.5"×11"): 8.50 in × 11.00 in ◆ Actual Size	Paper Size :	Match Page Size 💉		
Letter(8.5"x11"): 8.50 in x 11.00 in	Orientation	ortrait 🔼 🔿 Landscape		
	们 🗌 Rotate Page 9	0 degrees (Conserve Paper)		
	Paper Source :	Roll Paper 🗸 🗸 🗸		
K	Roll Paper Width :	17-in. Roll (431.8mm)		
		Roll Paper Options		
		Size Options Defaults		
	(OK Cancel Help		

Note

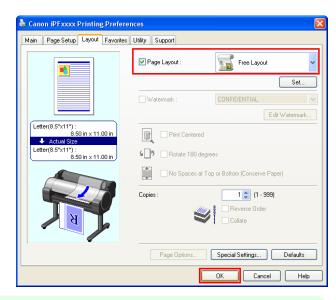
• Your printer is depicted in the lower-left area of this screen.

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In the **Layout** sheet, click on the **Page Layout** check box and select Free Layout from the list.



Windows Software

• Your printer is depicted in the lower-left area of this screen.

Note • When you select Free Layout, all other setting items will be disabled.

Click the **OK** button to save the settings.

In the **Print** dialog box, select the pages to print and the number of copies, and click the **OK** button.

Print Printer				? 🛛
Name: Status: Type: Where: Comment:	Canon IPExxxx Idle Canon IPExxxx IP_xxxxxxxxx		×	Properties Find Printer Print to file Manual duplex
ranges from th section	page Selection ge numbers and/or page separated by commas counting e start of the document or the . For example, type 1, 3, 5–12 , p152, p152–p653	Copies Number of copies: 1	Collațe	
Print <u>w</u> hat: P <u>r</u> int:	Document	Zoom Pages per sheet: Scale to paper size:	1 page No Scaling	~
Options			OK	Cancel

User's Guide

Free Layout starts, laying out the document created with application software in the layout area as an object.



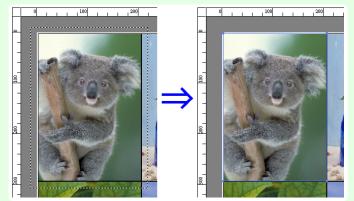
7 Leaving Free Layout running, open other files with other application software and repeat the above steps.

Selecting an Object

When an object is selected, a select box (blue border) appears around the object.



- To select an object, click that object.
- Note To select multiple successive objects, click them while holding down the Shift key.
 - To select multiple arbitrary objects, click them while holding down the Ctrl key.
 - To select all objects, select Select All from the Edit menu.
 - When you specify the area with dragging the mouse, the object in the area is selected.



Changing the Object Size

You can change the object size by means of mouse operation or by specifying a scaling value.



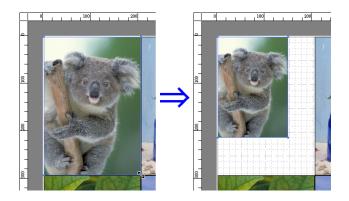
• The vertical-to-horizontal ratio remains unchanged when the object is enlarged or reduced.

Resizing by means of mouse operation



Select an object.

Place the pointer at a corner of the selection box around the object to show the arrow handle, and drag this handle to change the object size.



Resizing by specifying a scaling value Select an object. Click on the Enl./Red. checkbox in the Format Dialog Box →P.225 and select Scaling. You either enter numbers directly. You can input between 25 and 600. You can change the numbers by clicking either ▲ button or ▼ button. Click the OK button.

Moving an Object

You can move the object position.



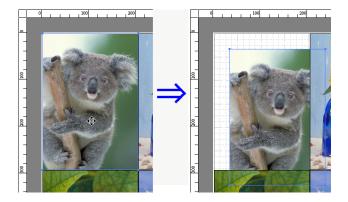
Windows Software

Free Layout

Select an object.

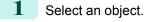
2 Place the pointer inside the selection box of the object to show the crosshair handle, and drag it to move the object.

Alternatively, you can move the **Object Position** by changing the values in **Vertical Pos**, **Horizontal Pos** and **Page Pos** in the Format Dialog Box (\rightarrow P.225).



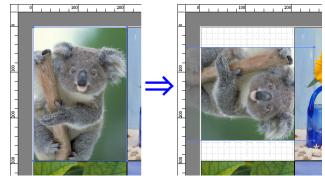
Rotating an Object

You can rotate the object.



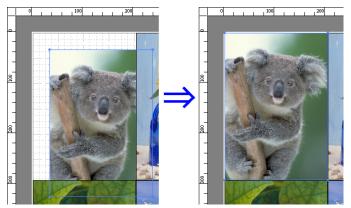
2 Select Rotate Left 90 Degrees or Rotate Right 90 Degrees from the toolbar. Alternatively, you may click on the Rotate check box in the Format Dialog Box →P.225 then select Rotate

Right or **Rotate Left**, and click the **OK** button.



Laying out Objects Automatically

Click Auto Arrange Object in the tool bar. This automatically lays out objects. Alternatively, you may select Auto Arrange Object from the Object menu.





Aligning Objects

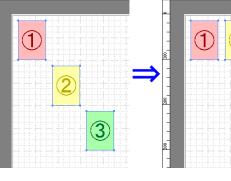
You can align objects systematically.

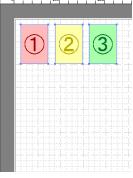


- Select multiple objects.
- 2 Click the align button from the toolbar. Alternatively, you may select the align menu from the **Object** menu.

Align Top

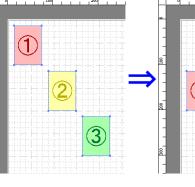
Lays out the objects, justifying them to the top.

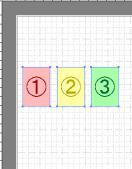




Center Vertically

Lays out the objects, justifying them to the vertical center.

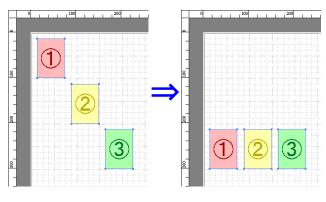




100

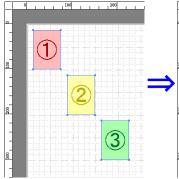
Align Bottom

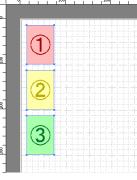
Lays out the objects, justifying them to the bottom.



• Align Left

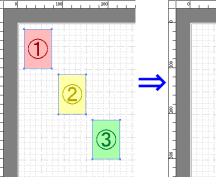
Lays out the objects, justifying them to the left.

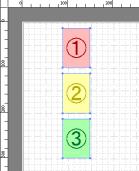




Center Horizontally

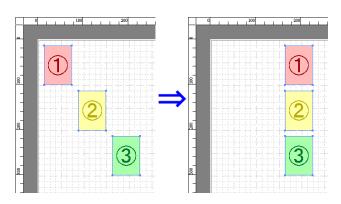
Lays out the objects, justifying them to the horizontal center.





Align Right

Lays out the objects, justifying them to the right.



Changing the Object Overlapping Order

You can change the object overlapping order.

1 Select an object.

2

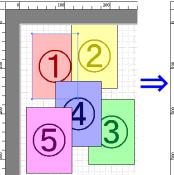
Select the Overlapping Order menu from the **Object** menu.

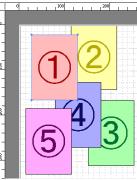
The order of overlapping affects the order of objects automatically laid out.

Note • You can also select by clicking the right button of the mouse on an object.

Bring to Front

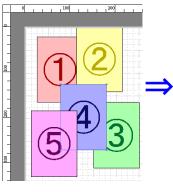
Moves the object to the frontmost position.

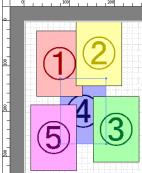




Send to Back

Moves the object to the backmost position.



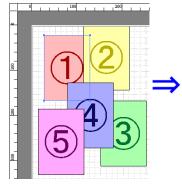


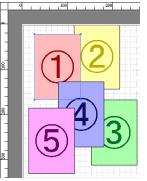
Bring Forward

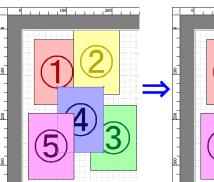
Send Backward

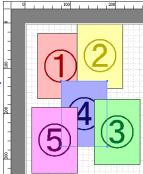
Moves the object one position to the front.

Moves the object one position to the back.









Pasting a Copied or Cut Object

- 1 Click **Copy** or **Cut** from the toolbar. Alternatively, you may select **Copy** or **Cut** from the **Edit** menu.
- 2 Click **Paste** from the toolbar.

Alternatively, you may select **Paste** from the **Edit** menu.

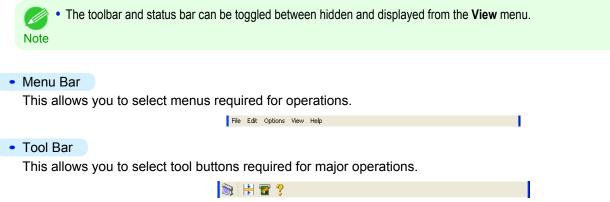
- The copied or cut object is laid out at the end of the page.
- Note You can also select by clicking the right button of the mouse on an object.
 - In order to paste an object on any position that you like, you can paste the object with **Pointed Paste** by clicking the right button of the mouse on any position that you want.

Folded Duplex Window

This window is displayed if you select **Folded Duplex** from the **Edit** menu after selecting an object. Using the **Folded Duplex** function allows you to print with fold lines added.

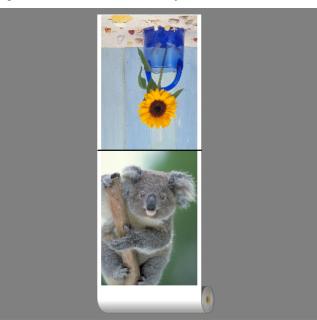
The Folded Duplex window consists of the menu and tool bars, layout area and status bar.





Layout Area

This allows you to check the arrangement and orientation of objects.



• Status Bar

This shows the paper source, roll paper width, and output size.

Roll Paper Width: 17-in. Roll (431.8mm) Output Size: 17.00inch x 44.26inch

Finished Size Settings Dialog Box

This dialog box is displayed when you select **Finished Size Settings** from the **Edit** menu. This allows you to configure finished size settings.

Finished Size Settings	×
Finished Size Fit Roll Paper Width Specify Folded Size	
17"x22"(ANSI C)	
Rotate Page 90 degrees (Conserve Paper)	
OK Cancel Defaults	

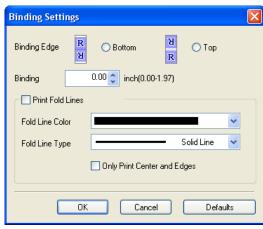
• Finished Size

Selects the method for setting the finished size. The following settings are available for the finished size.

Setting	Details		
Fit Roll Paper Width	Prints by automatically enlarging or reducing the entire document so that the width of the document matches the roll paper width.		
Specify Folded Size	Prints by automatically enlarging or reducing the entire document to match the size of the paper. Select the actual size of the paper you want to print on in Fit Paper Size .		
Rotate Page 90 degrees (Conserve Paper)	Prints by rotating pages by 90 degrees. Pages are automatically rotated if they will fit within the roll paper width when rotated, and are not rotated if they will not fit within the roll paper width.		

Binding Settings Dialog Box

This is displayed when you select **Binding Settings** from the **Edit** menu. This allows you to configure the binding edge settings.



Binding Edge

Windows Software

Free Layout

Configures the binding edge when folding paper.

The following settings are available for the binding edge.

Setting Details	
Bottom Prints by placing the binding margin (gutter) at the bottom of the document.	
Тор	Prints by placing the binding margin (gutter) at the top of the document.

Binding

Configures the binding margin (gutter).

Prints by creating a binding margin (gutter) of the specified size. Enter the margin size as a number.



• The values that can be entered are 0 to 50 (mm).

Print Fold Lines

Configures the color and type of fold lines.



• To not print fold lines, clear the Print Fold Lines checkbox.

Fold Line Color

You can select the fold lines.

Fold Line Type

You can select the fold lines.

The following settings are available for the fold line type.

Setting Details	
Solid Line You can print the solid line as the frame style.	
Dotted Line You can print the dotted line as the frame style.	
Dashed LineYou can print the dashed line as the frame style.	

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Only Print Center and Edges

To print fold lines at the center and both edges, select the **Only Print Center and Edges** checkbox.

IPF700	Prints using Folded Duplex
Prints using Folded Duplex	
This prints 2 pages consecutively. Folding back the paper at the fold lines of the center	substitutes for duplex printing.
1 Select two objects from the layout area of Free Layout.	
2 Select Folded Duplex from the Edit menu of Free Layout. Open the Folded Duplex window and arrange the selected objects in the layout	t area.
3 Open the Finished Size Settings dialog box from the Edit menu.	
4 Select Fit Roll Paper Width or Specify Folded Size in Finished Size.	
Rotate Page 90 degrees (Conserve Paper) is also available when Specify Fold Note	led Size is selected.
5 Click OK to save the settings.	
6 Open the Binding Settings dialog box from the Edit menu.	
7 Select Bottom or Top in Binding Edge .	
8 Specify the Binding width in Binding .	
9 Configure the Fold Line Color and Fold Line Type from Print Fold Lines .	
• When the Only Print Center and Edges checkbox is selected, fold lines are only center and both edges.	printed at the three locations of the

- $\fbox{10} Click$ **OK**to save the settings.
- **11** Confirm the print setting and begin printing.

Color imageRUNNER Enlargement Copy

The Features of Color imageRUNNER Enlargement Copy Starting Color imageRUNNER Enlargement Copy	
Color imageRUNNER Enlargement Copy Dialog Box	243
Hot Folder Creating a New Hot Folder Specifying an Existing Shared Folder as a Hot Folder	. 245
Setting the Print Parameters Printing Enlargements of Scanned Originals from a Color imageRUNNER	

The Features of Color imageRUNNER Enlargement Copy

The main features of Color imageRUNNER Enlargement Copy are as follows.

- Allows the document scanned with the Color imageRUNNER to be automatically enlarged and printed.
- You can perform basic printer settings such as printer selection, media type and output profile selection, and matching methods, in addition to borderless printing and enlargement/reduction process without growing through the printer driver.



- This function is not available on 64-bit version of Windows.
- Note The media type, image size, detailed media settings, and the printer settings can cause the actual print output to differ from the Color imageRUNNER Enlargement Copy settings.

Starting Color imageRUNNER Enlargement Copy

Follow the procedure below to start the Color imageRUNNER Enlargement Copy.

To start by selecting Printers and Faxes from the start button

- 1 Open the folder of the OS you are using for configuring printers. For example, on Windows XP click the **start** button on the desktop, and then select **Printers and Faxes**.
- 2 Right-click the Printers icon and select **Printing Preferences** to open the **Printing Preferences** dialog box. In the **Utility** sheet, click the **Color imageRUNNER Enlargement Copy** button.

🍓 Canon iPf	Exxxx Printing Preferences	×
Main Page	Setup Layout Favorites Utility Support	
Å	Maintenance : Printhead cleaning and printhead adjustment etc can be performed.	
B	Color imageRUNNER Enlargement Copy : Use this utility with the Color imageRUNNER MFC to print enlarged copies on imagePROGRAF large format printers.	
	OK Cancel Apply Help	

Details

👼 Color imageRUNNER Enlargement Copy

Shared Name | Printer Name

Status

Hot Folder: Name

Add to Startup folder
About Operation Guide Help Close
or imageRUNNER Enlargement Copy dialog box, the icon of the task bar when starting Windows thereafter.
t Copy from the start button
 ImagePROGRAF Printer Driver Extra Kit Color imageRUNNER Enlargement Copy Readme_English.txt Uninstaller (imagePROGRAF Printer Driver Extra Kit)
Color imageRUNNER Enlargement Copy Hot Folder: Name Shared Name Printer Name Status Details Add
t

Name	Shared Name	Printer Name	Status	Details		Add
						Edit
						Delete
				Start	Stop	

Color imageRUNNER Enlargement Copy Dialog Box

The Color imageRUNNER Enlargement Copy dialog

The explanation below is on the Color imageRUNNER Enlargement Copy dialog box.

👼 Color imageRUI	NNER Enlarge	ment Copy				
Hot Folder:						
Name	Shared Name	Printer Name	Status	Details		Add
DCC Matching	ICC Matchin	Canon iPFxxxx	active			
						Edit
						Delete
				Start	Stop	
Add to Startup fold	der					
Save Printed Data	3					
	About		Operation	n Guide	Help	Close

×

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3

box displays.



• Hot Folder

The hot folder list appears.

• Add Button

Click the button to open the Easy Setup Wizard dialog box so that you can add a hot folder.

• Edit Button

From the Hot Folder list, select a hot folder and click the button to open the Add/Edit Hot Folder dialog box that allows you to edit the hot folder.

• Delete Button

From the **Hot Folder** list, select a hot folder and click the button to delete the hot folder.

• Start Button

Clicking the button changes the status of the selected inactive Hot Folder to active.

• Stop Button

Clicking the button changes the status of the selected active Hot Folder to inactive.

Add to Startup folder

Register the application in the Windows startup menu.

Save Printed Data

Automatically saves printed data.

• About Button

Click the button to display the name and the version number of the utility.

Operation Guide Button

Click the button to display the Color imageRUNNER Enlargement Copy Setup Manual.

Hot Folder

Hot folder refers to a folder used for Color imageRUNNER Enlargement Copy.

- When transferred to the PC's hot folder, the document data scanned with the Color imageRUNNER is printed in enlarged size from the printer according to the print conditions set in the hot folder.
- You can create a new hot folder, edit or delete an existing one, and set print conditions at will.



• You can create up to 20 hot folders.

Creating a New Hot Folder

Open the **Color imageRUNNER Enlargement Copy** dialog box, and then click the **Add** button.

Name	Shared Name	Printer Name	Status	Details		Add
						Edit
						Delete
			Γ	Start	Stop]
				Start	Jotop	

- For the step to open the Color imageRUNNER Enlargement Copy dialog box, see "Starting Color imageRUNNER Enlargement Copy." (=)P.242
- 2 The Easy Setup Wizard dialog box displays. Click the Next button.

Easy Setup Wizard	
00000	Starting Easy Setup This wizard allows you to add a hot folder.
1060	Before continuing, check the following:
Cartes a	 Your login authority allows creation of a shared folder. The document scanned by imageRUNNER can be transmitted.
	Manual Settings
	<u>m</u> anda ookinge
	< <u>Back</u> <u>Next</u> Cancel



Select the type of printer to use. Click the **Next** button.

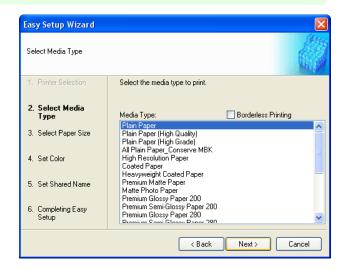
Easy Setup Wizard				
Printer Selection				
1. Printer Selection	Select the printer.			
2. Select Media Type	Printer			
3. Select Paper Size	Canon iPFxxxx Canon iPFxxxx Canon iPFxxxx			
4. Set Color				
5. Set Shared Name				
6. Completing Easy Setup				
		< Back	Next >	Cancel

Select the media type to print.

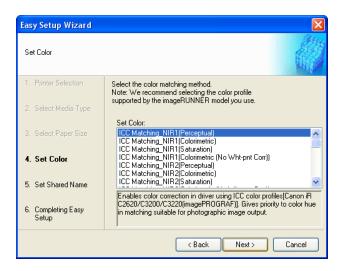


• If the **Borderless Printing** checkbox is checked, only media types that can be used for borderless printing are displayed in the list.

Click the Next button.



Easy Setup Wizard	×
Select Paper Size	
1. Printer Selection	Select roll paper or cut sheet to print. Also, select the paper size to print.
2. Select Media Type	Paper Size
3. Select Paper Size	O Roll Paper Roll Paper Width:
4. Set Color	17-in. Roll (431.8mm)
5. Set Shared Name	Cut Sheet Paper Size:
 Completing Easy Setup 	Letter(8.5"x11")
	< Back Next > Cancel



5

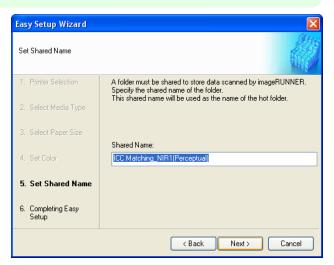
Windows Software

Select roll paper or cut sheet to print. Also, select the media size to print. Click the **Next** button.

Select the color matching method. Click the **Next** button.

To receive a document scanned with the Color imageRUNNER, you need to share a folder. Enter the folder shared name in **Shared Name**. Click the **Next** button.

- This shared name is used as the name of the hot folder.
- Note You cannot use the **Back** button, after clicking the **Next** button here.



8 Click **Finish** button to close the **Easy Setup Wizard** dialog box.

Easy Setup Wizard		
 Printer Selection Select Media Type 	Hot folder setup is complete Perform setup on the image scanned data can be store	RUNNER operation panel so that the
E. CONSCINCTION (JPC	Settings Details	
3. Select Paper Size	Parameter	Settings 🔼
	Hot Folder	ICC Matching_NIR1(Perceptu 🗧
4. Set Color	Shared Name Page Setup	ICC Matching_NIR1(Perceptu
5. Set Shared Name	Media Type Print Priority	Plain Paper Image
	Print Quality	Standard (600dpi)
6. Completing Easy Setup	Media Source	Roll Paner
	< B	ack Finish Cancel

The hot folder you have created appears in the Hot Folder list in the Color imageRUNNER Enlargement Copy dialog box.

Dolor imageRUNNER Enlargement Copy	X
Hot Folder; Name Shared Name Printer Name Status Details CC Matching ICC Matchin Canon iPFxxxx active	Add
	Delete
Start Stop	
Save Printed Data	
About Operation Guide Help	Close

Specifying an Existing Shared Folder as a Hot Folder Share the folder you want to specify as a hot folder. Open the Color imageRUNNER Enlargement Copy dialog box, and then click the Add button.



Note

• For the step to open the **Color imageRUNNER Enlargement Copy** dialog box, see "Starting Color imageRUNNER Enlargement Copy." (
-P.242)

3 The Easy Setup Wizard dialog box displays. Click the Manual Settings button.

Easy Setup Wizard	
0000	Starting Easy Setup This wizard allows you to add a hot folder.
108	Before continuing, check the following:
111-450	 Your login authority allows creation of a shared folder. The document scanned by imageRUNNER can be transmitted.
	<u>M</u> anual Settings
	< Back Next > Cancel

Windows Software

The **Add/Edit Hot Folder** dialog box displays. Enter the hot folder name in **Name**. Click the **Browse** botton, with selecting **Specify a folder**, to set the existing shared folder.

Add/Edit Hot Folder		X
Name:	ICC Matching_NIR1(Perceptual)	
⊂ Printer	<u></u>	
Printer Name Car	non iPFxxxx Properties	
← Hot folder management —		
Specify a shared name		
 Specify a folder 		
	Browse	
Apply Sharpness		
Sharpness	Low High	
0 🛟 (0-500)		
		_
OK	Cancel Defaults Help	

5 The location of the folders will appear. Select the folder to specify a hot folder, and click the **OK** button.

Browse for Folder	? 🗙
Selecting a Hot Folder	
HotFolder Internet Explorer Messenger Microsoft frontpage Microsoft Office Movie Maker MSN MSN Gaming Zone MSXML 4.0 MSXML 6.0 NetMeeting Online Services	× >
ОК Са	ncel

6 As necessary, set the print conditions in the hot folder. (See "Setting the Print Parameters.") →P.251 Click the OK button to close the Add/Edit Hot Folder dialog box.

Add/Edit Hot Folder	X
Name:	ICC Matching_NIR1(Perceptual)
Printer	
Printer Name Ca	non iPFxxxx Properties
Hot folder management	
O Specify a shared name	
 Specify a folder 	C:\Program Files\HotFolder
	Browse
Apply Sharpness	
Sharpness (0-500)	Low High
ОК	Cancel Defaults Help

The hot folder you have created appears in the Hot
Folder list in the Color imageRUNNER Enlargement
Copy dialog box.

Name Shar	ed Name Printer Name Canon iPFxxxx	Status active	Details	Edit.
			Start	Stop

Setting the Print Parameters

iPF765

The printer driver opens when you click the **Properties** button in the **Add/Edit Hot Folder** dialog box. The printer driver is used to configure basic settings to match the type of media loaded in the printer.

Add/Edit Hot Folder		X
Name:	ICC Matching_NIR1(Perceptual)	
~ Printer		
	non iPFxxxx Properties	
Hot folder management		
O Specify a shared name		
 Specify a folder 	C:\Program Files\HotFolder	4
	Browse]
Apply Sharpness	Low High	
Sharpness 0 (0-500)		
(0.000)		
ОК	Cancel Defaults Help	

Refer to Printer Driver \rightarrow P.176) for details on the printer driver.

• The only three sheets displayed are the **Main** sheet, the **Page Setup** sheet, and the **Layout** sheet. Some of the printer driver settings may be disabled.

Apply Sharpness

Place a checkmark here to set the sharpness.

Drag the slider bar to the left or right to adjust. You can also adjust by directly entering a number in the numeric input field.

You can input between 0 and 500.

- Note
 You can change the numbers by clicking either ▲ button or ▼ button.
 - You cannot be applied to PDF files.

Printing Enlargements of Scanned Originals from a Color imageRUNNER

Scanned originals from a Color imageRUNNER can be enlarged and printed automatically. Originals you create by scanning with a Color imageRUNNER are transferred to a "hot folder" and printed automatically after enlargement according to printing conditions you specify for that folder. This processing sequence is called the Color imageRUNNER Enlargement Copy function.

To use Color imageRUNNER Enlargement Copy, first complete these settings in the following order.

- Register a hot folder on your computer. Register a hot folder on your computer for storing scanned originals from the Color imageRUNNER and complete the settings for enlargement copy. For details, see "Creating a New Hot Folder." →P.245
- Complete the scanning settings on the Color imageRUNNER. Configure the Color imageRUNNER to send scanned originals to the hot folder.

After these settings are complete, you can print enlarged copies of scanned originals from the Color imageRUNNER.

Completing the scanning settings on the Color imageRUNNER.

Configure the Color imageRUNNER to send scanned originals to the hot folder. It is easy to send scanned originals to the hot folder if you assign the scanning settings and destination to a **Favorites** button on the Color imageRUNNER. For instructions on assigning scanning settings and destinations to a **Favorites** button, refer to the setting manual, displayed by clicking **Color imageRUNNER Enlargement Copy Setup Manual** button of Color imageRUNNER Enlargement Copy utility, or refer to the Color imageRUNNER manual.

Scanning the original and print an enlargement

Follow the steps below to scan an original on the Color imageRUNNER for enlarged printing on the printer. For detailed instructions, refer to the Color imageRUNNER manual.

- Load the original on the platen glass or document feeder of the Color imageRUNNER.
- 2 Press **Send** to display the screen for transmission.
- **3** Press **Favorites**, and then press the **Favorites** button assigned to the hot folder.
 - Press **Start** on the control panel. If you scan originals on the platen glass, after scanning all originals, press **Done** on the touch-panel display.

Scanned originals are sent to the hot folder and automatically enlarged and printed following the conditions you specified for the folder.

Print Plug-In for Office

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Print Plug-In for Office features

Print Plug-In for Office is a Plug-In that enables easy printing from Microsoft Office.

- It is displayed on the toolbar/ribbon, so it is easily accessible.
- It can be set by just selecting from the Wizard.
- Large-Format Printing custom size can also be set in the Wizard from Microsoft Word or Microsoft Power-Point.
- Custom size can be set automatically from Microsoft Excel.
- The layout can be checked before printing by starting the preview screen.



64 bit edition Windows OS operates only on WOW64 (32 bit emulator).



 The Print Plug-In for Office toolbar/ribbon might not be displayed in Microsoft Office after installing imagePROGRAF Print Plug-In for Office. For details, refer to When Print Plug-In for Office is not displayed -P.257.

- If you opened the Office document from Internet Explorer, the software will not run correctly.
- If you are editing an embedded object or link object, the software will not run correctly.
- If you added the imagePROGRAF Print Plug-In ribbon to the Microsoft Office 2007/2010 Quick Access toolbar, the software will not run correctly.

Steps to install

Note

icon.

Below are the steps to install Print Plug-In for Office.

Click the Install Individual Software button.



1

2

3

• You must log into Windows as an Administrator before the installation.

Insert "User Software CD-ROM" into the CD-ROM drive and start the installer.

• If the installer screen does not display, open the CD-ROM icon from My Computer, click setup.exe, and open the



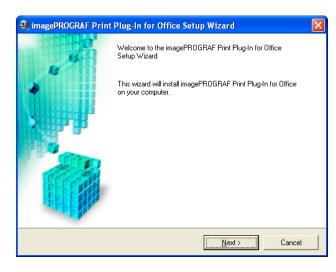
Canon	imagePROGRAF Setup Menu Version x.xx
	Install Printer Driver
L	Prepares to print from your computer to the printer. Installs the printer driver, and if needed, performs the required settings so the printer can be used on a network.
	Installs the dedicated plug-in for Microsoft Olfrice. Before using the print plug-in, install the printer driver.
	Install Individual Software Instal individual items as desired, including the printer driver, utilities, and ICC profiles. The imagePROGRAF HDI Driver will be installed from this installer.
	Create the Installer Files
	The states interno the printer in derive risk are two in the cleaked job execute the installer files created here on other computers, you can use them with the same driver settings as this computer.
	Language
	Exit

Click Install in imagePROGRAF Print Plug-In for Of-
fice.

		Display the Readme	hie:
	imagePROGRAF Printer Driver		27MB
	imagePROGRAF Status Monitor	Install	14MB
	Media Configuration Tool	Install	45MB
	Digital Photo Front-Access	Install	35MB
	imagePROGRAF HDI Driver	Install	48MB
	imagePROGRAF Print Plug-In for Office	Install	Ш 36мв
	ICC Profiles	Install	14MB
	imagePROGRAF Device Setup Utility	Install	4MB
int the coffuero i	names with the mouse, and then displays the soft		-



Click the Next button.



Print
Plug-In
for
Office

Windows Software

ImagePROGRAF Print Plug-In for Office Setup Wizard License Agreement Please read the following license agreement completely and carefully. Click Yes to agree to the license agreement. CANON SOFTWARE LICENSE AGREEMENT IMPORTANT-READ THIS AGREEMENT BEFORE INSTALLING THE SOFTWARE! This legal document is a license agreement between you and Canon Inc. ("Canon") governing your use of the software and the online or electric manual (collectively, the "SOFTWARE"). BY INSTALLING THE SOFTWARE, YOU ARE DEEMED TO HAVE AGREED TO BE BOUND BY THE TERMS OF THIS AGREEMENT. IF YOU DO NOT AGREE TO THE TERMS OF THIS AGREEMENT, PROMPTLY CLOSE THIS INSTALLATION PROGRAM AND DO NOT INSTALL THE SOFTWARE. In consideration of the right to use the SOFTWARE, you agree to abide by the terms and conditions of this Agreement. I. GRANT OF LICENSE AND RESTRICTIONS: You may use ("use" shall mean storing, loading.

< <u>B</u>ack

<u>Y</u>es

<u>N</u>o

Do you agree to the terms in license agreement?

🕹 imagePROGRAF Print Plug-In 1	for Office Setup	Wizard	×
Ready to Install the Program. The wizard is ready to begin installation	1.		
Click Start to begin the installation.			
If you want to review or change any of yo Click Cancel to quit the wizard.	ur installation settings	, click Back.	
	< Back	Start	Cancel

6

5

ton.

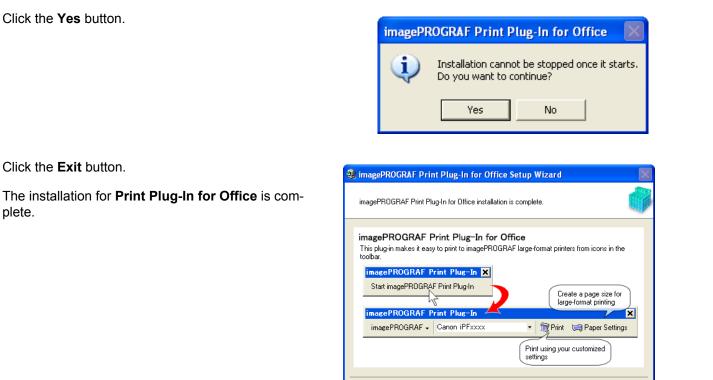
Click the Start button.

Read the License Agreement, and click the Yes but-

7

8

Exit



- When you install this software, the virtual printer Canon imagePROGRAF PrintPlugIn may be installed. If you want to use this software, do not uninstall the virtual printer Canon imagePROGRAF PrintPlugIn.
 - The Print Plug-In for Office toolbar/ribbon might not be displayed in Microsoft Office after installing imagePROGRAF Print Plug-In for Office.

Refer to the following topic for details on how to display the imagePROGRAF Print Plug-In for Office toolbar/ribbon.

When Print Plug-In for Office is not displayed →P.257

Steps to uninstall

Below are the steps to uninstall Print Plug-In for Office.

- If **Microsoft Office** is open, close it.
- 2 Select **Control Panel** from the **start** menu.
- 3 Open Add or Remove Programs.



Select **imagePROGRAF Print Plug-In**, and click the **Remove** button.

	Currently installed programs: Show upgates	Sort by: Name	
Change or Remove	🔀 High Definition Audio Driver Package - KB888111		
Programs	ITML Help Workshop	Size	3.87MB
	🙀 imagePROGRAF Print Plug-In	Size	22.42MB
Add New	Click here for support information.		rarely
Rod New Programs	To change this program or remove it from your computer, click Change or Remove.	Change	Remove
F	🛃 Intel(R) Graphics Media Accelerator Driver		
id/Remove	🛃 Intel(R) Management Engine Interface		
Windows	Intel(R) PRO Network Connections Drivers		
omponents	🔯 McAfee VirusScan Enterprise	Size	41.91ME
	Hicrosoft .NET Framework 2.0	Size	88.28ME
et Program	A Microsoft Office 2000 SR-1 Standard	Size	124.00ME
ccess and Defaults	間 MSXML 4.0 SP2 (KB936181)	Size	2.62ME
Deradics	🙀 Realtek High Definition Audio Driver	Size	31.21ME
	Bhared Add-in Extensibility Update for Microsoft .NET Framework 2.0 (KB908002)	Size	0.29ME
	Shared Add-in Support Update for Microsoft .NET Framework 2.0 (KB908002)	Size	0.05ME
	Windows Installer 3.1 (KB893803)		



You cannot uninstall **Print Plug-In for Office** if an Office application is running. When a message appears, select **Cancel** and close all Office applications that are running.

When Print Plug-In for Office is not displayed

Buttons such as **Start imagePROGRAF Print Plug-In** sometimes do not appear in the **Word**, **PowerPoint** and **Excel** Office applications, and the **Print Plug-In for Office** functions are not available.

In this event, re-install Print Plug-In for Office.

If you are using **Microsoft Office 2003** or later, you can also enable add-ins to display **Print Plug-In for Office**. See below for the procedure for re-installing the plug-in or enabling add-ins.

Re-installing Print Plug-In for Office

If a problem occurs, such as the system or an application terminating abnormally, the **Microsoft Office** application disables add-ins as a safety precaution.

In this event, you will need to re-install **Print Plug-In for Office** to display the **imagePROGRAF Print Plug-In** toolbar/ ribbon.



You cannot re-install **Print Plug-In for Office** once an Office application is running. When the message appears, select **Cancel** and close the active Office application.

Re-install Print Plug-In for Office as follows:



2

Close Microsoft Office if it is open.

Install Print Plug-In for Office.

For information about instsalling, see "Steps to install." →P.254

Enabling Print Plug-In for Office for items disabled in Office applications

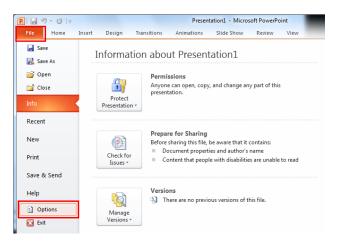
If a problem occurs, such as the system or an application terminating abnormally, the **Microsoft Office** application disables add-ins as a safety precaution.

In this event, you will need to restore the disabled add-ins in order to display the **imagePROGRAF Print Plug-In** toolbar/ribbon.

Use the procedure below to restore the add-ins disabled by Microsoft Office.

• For Microsoft Office 2010

1 Select **Options** from the **File** menu.



From the list on the left side of the <application name> options dialog box, select Add-ins.

3 Select **Disabled Items** in the **Manage** combo box and click the **Go** button.

werPoint Options			? ×
General	View and manage Microsoft Office Ad	d-inc	
Proofing	New and manage Microsoft Onice Ad	u 1115.	
Save	Add-ins		
Language	Name ^	Location	Туре
Advanced	Active Application Add-ins No Active Application Add-ins		
Customize Ribbon	Inactive Application Add-ins		
Quick Access Toolbar	Custom XML Data Invisible On-Slide Content	C:\es\Microsoft Office\Office14\OFFRHD.DLL C:\es\Microsoft Office\Office14\OFFRHD.DLL	Document Inspector Document Inspector
Add-Ins	Off-Slide Content Off-Slide Content OneNote Notes about PowerPoint Presentations	C:\es\Microsoft Office\Office14\OFFRHD.DLL	Document Inspector COM Add.in
Trust Center	Presentation Notes	C:\es\Microsoft Office\Office14\OFFRHD.DLL	Document Inspector
	Disabled Application Add-Ins imageROGRAF Print Plug-In	C:\iles\Canon\/PF PrintPlug-In\/PFAddinIF.dll	COM Add-in
	Add-in: Custom XML Data Publisher: Microsoft Corporation Compatibility: No compatibility information av Location: C:\Program Files\Microsoft Offic Description: Inspects for custom XML data st	ce\Office14\OFFRHD.DLL	
	Manage: COM Add-ins 💌 Go		
][COM Add-ins PowerPoint Add-ins Actions		OK Cancel
	Disabled Items		

4 If Addin imageprograf print plug-in (ipfaddinif.dll) is displayed in the **Disabled Items** dialog box, select it and click the **Enable** button.

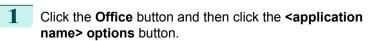
Disabled Items	
The items listed below were disabled because they prevented PowerPoint from functioning correctly.	
Please note that you may have to restart PowerPoint for these changes to take place.	
Select the ones you wish to re-enable.	
Addin: imageprograf print plug-in (ipfaddinif.dll)	•
-	-
Enable	J

5 Close all the dialog boxes and restart the Office application.

• For Microsoft Office 2007

Windows Software







- 2 From the list on the left side of the **<application name> options** dialog box, select **Add-ins**.
- 3 Select **Disabled Items** in the **Manage** combo box and click the **Go** button.

PowerPoint Options			? ×
Popular Proofing	View and manage Microsoft Office	e add-ins.	
Save	Add-ins		
Advanced	Name	Location	Туре
Customize	Active Application Add-Ins No Active Application Add-Ins		
Add-Ins	Inactive Application Add-ins		
Trust Center	Custom XML Data	C:\iles\Microsoft Office\Office12\OFFRHD.DLL	Document Inspector
	Invisible On-Slide Content	C:iles\Microsoft Office\Office12\OFFRHD.DLL	Document Inspector
Resources	Off-Slide Content	C:\iles\Microsoft Office\Office12\OFFRHD.DLL	Document Inspector
	Presentation Notes	C:\iles\Microsoft Office\Office12\OFFRHD.DLL	Document Inspector
	Document Related Add-ins		
	No Document Related Add-ins		
	Disabled Application Add-ins		
	imagePROGRAF Print Plug-In	mscoree.dll	COM Add-in
	Add-in: Custom XML Data		
	Publisher: Microsoft Corporation		
	Location: C:\Program Files\Microsoft C	office) Office1 2\OEERHD DU	
	countering and Program Pries (microsoft C	A CONTRACT OF THE DEC	
	Description: Inspects for custom XML data	a stored with this document.	
	Manage: Disabled Items 💌 Go		
	COM Add-ins		
	PowerPoint Add-ins		
			OK Cancel
	Smart Tags		
	Disabled Items		

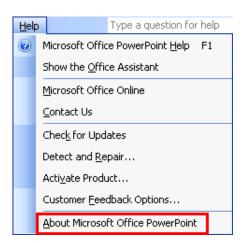
4 If Addin imageprograf print plug-in (ipfaddinif.dll) is displayed in the Disabled Items dialog box, select it and click the Enable button.

Disabled Items
The items listed below were disabled because they prevented PowerPoint from functioning correctly.
Please note that you may have to restart PowerPoint for these changes to take place.
Select the ones you wish to re-enable.
Addin: imageprograf print plug-in (ipfaddinif.dll)
Enable

5 Close all the dialog boxes and restart the Office application.

• For Microsoft Office 2003

Click **About <application name>** in the **Help** menu of application.



2

1

Click the **Disabled Items** button in the **About <appli**cation name> dialog box.

About Micr	osoft Office PowerPoint	×
	Microsoft@ Office PowerPoint@ 2003 (11.5529.5606) Part of Microsoft Office Professional Edition 2003 Copyright © 1987-2003 Microsoft Corporation. All rights reserved. Portions of International CorrectSpell ¹¹⁵ spelling correction system © 1993 by Lemout & Hauspie Speech Products IN-X all rights reserved. French spelling checker and dictionaries © 1994-2000 SYNAPSE Développement, Toulouse (France), All rights reserved. French thesaurus and application © 1994-2000 SYNAPSE Développement, Toulouse (France), All rights reserved. Spenish Spelling Engine © 1998-2002 by SIGNUM Cfa. Ltda. Quito, Ecuador. All rights reserved. This product is licensed to:	
treaties. Unau it, may result	View the End-User License Agreement computer program is protected by copyright law and international thorized reproduction or distribution of this program, or any portion of in severe civil and criminal penalties, and will be prosecuted to the ant possible under the law. Image: State of the law. Image: Description of the law.	

Windows Software

3 If Addin imageprograf print plug-in (ipfaddinif.dll) is displayed in the Disabled Items dialog box, select it and click the Enable button.	Disabled Items The items listed below were disabled because they prevented PowerPoint from functioning correctly. Please note that you may have to restart PowerPoint for these changes to take place. Select the ones you wish to re-enable. imageprograf print plug-in (ipfaddinifdII)
4 Close all the dialog boxes and restart the Office application	ນກ.
Below are the steps to start Print Plug-In for Office from Micros	oft Word.
1 Start Microsoft Word.	
2 If Start imagePROGRAF Print Plug-In is displayed on the ribbon, click it.	ne toolbar/ Start imagePROGRAF Print Plug-In imagePROGRAF Print Plug-In
 If the imagePROGRAF Print Plug-In toolbar/ribbon is When Print Plug-In for Office is not displayed -P.25 	
Check that the imagePROGRAF Print Plug-In toolbar/rib is displayed.	bbon imagePROGRAF * Canon iPFxxxx * Print Paper Settings imagePROGRAF Print Plug-In

4 Click the buttons on the toolbar/ribbon according to the items you want to set.

Icon	Contents
imagePROGRAF - Menu	Displays the About , Help , and Special Settings dialog boxes. You can change the settings using the Special Settings dialog box. Refer to Configuring Special Settings →P.292 for details.
Canon iPFxxxx Printer list	Select Printer. If you select Show All Printers , the imagePROGRAF printers will be displayed again. Select this when you want to display all printer drivers or update the display.
Print	The print Wizard is displayed. The settings Print Matching Roll Width , Borderless Printing , Multi-Page Printing , and Print Using Registered Settings can be set.
Print Button	Large-Format Wizard is displayed.
Paper Settings Paper Settings Button	Settings for Portrait or Landscape Orientation can be set.

Windows Software

• If you want to change the display to another file or application while the **Printing Wizard** is open, close the **Printing Wizard** dialog box. Otherwise, you may not be able to change displays or operate the toolbar.

Large-Format Printing Wizard dialog box

Printing Wizard dialog box

Printing Menu

Click the desired printing menu to continue

Choose the optimal method of printing for your application

Layout

Point the menus with the mouse, and then displays the software instruction

3

Borderless Printing

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Print Using Registered Settings

Print

Cancel

2

Print Matching Roll Width

Multi-Page Printing

Printing Wizard Printing Menu

Large-Format Printing Wizard Large-Format Printing Menu				
Create a page size to suit your printing application. Click the desired large-format printing menu.				
1 Large-Format Printing Menu 2 Create Page Size				
Landscape Orientation				
Point the menus with the mouse, and then displays the software instruction here.				
	ancel			

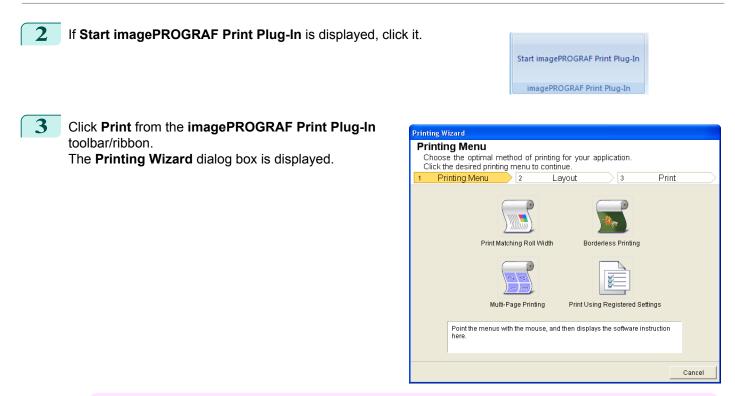
• If you want to change the display to another file or application while the Large-Format Printing Wizard is open, close the Large-Format Printing Wizard dialog box. Otherwise, you may not be able to change displays or operate the toolbar/ribbon.

• The layout may collapse if you create a form using existing data. If that is the case, modify the data again.

Print Matching Roll Width (Word)

Prints to the edge of the roll width. You can print large exhibits and posters, and also print Portrait and Landscape orientations made in **Large-Format Printing Wizard**.

Start Microsoft Word.



• If you want to change the display to another file or application while the **Printing Wizard** is open, close the **Printing Wizard** dialog box. Otherwise, you may not be able to change displays or operate the toolbar/ribbon.

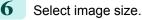
Click Print Matching Roll Width.

Printing Wizard Print Matching Roll Width Complete the settings so that the original fits the roll width. Select the roll width and image layout and click Next. 3 Print Layout 2 Roll Paper Width 17-in. Roll (431 17.00 inch Image Size 100 主 % (47 - 100) 22.10 inch R Layout Selection < Back Next > Cancel



4

Select Roll Paper Width that is set in the printer.



Select layout.

8 Select Next.

Printing Wizard					
Print Complete these settings to print from the source application. Specify the media type and the range of pages to print, and then click Print. Item Printing Menu 12 Layout 3					
	Printer : Canon iPFxxxx				
17.00 inch	Media Type :				
	Plain Paper 🗸				
	Print <u>R</u> ange :				
	All Pages				
22.10 inch	C Current Page				
	C Pages <u>Fi</u> rst: 1 📑 (1 - 2000)				
	Last: 1 📑 (1 - 2000)				
	Copies : 1 + (1 - 999)				
	Print in Draft mode				
	☐ Sat <u>u</u> ration				
]	Print Pre <u>v</u> iew				
One-Touch Registration	< Back Print Cancel				

Windows Software

9 Select Media Type.

10 Select **Print Range** from **All Pages**, **Current Page**, and **Pages**. If **Pages** is selected, enter the number of pages.

11 Enter Copies.

- When **Print in Draft mode** is selected, printing is fast but the print quality is poor.
- Note When Saturation is selected, you can print posters, etc., vividly.
 - The settings are registered when the **One-Touch Registration** is pressed. This is convenient if you to need print multiple times using the same setting.
 - Press the **Print Preview** button to display the preview screen. You can check and make changes to the layout in the preview screen.
 - When you print to the edge of the roll width, the maximum length will be the lesser of 5.587 times the roll paper width, or 18.0m.



Borderless Printing (Word)

Prints up to the border of the media. Photos and posters can be printed without worrying about margins.



If Start imagePROGRAF Print Plug-In is displayed, click it.



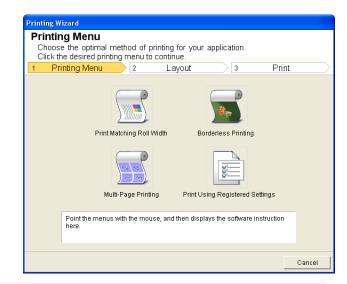


4

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Click **Print** from the **imagePROGRAF Print Plug-In** toolbar/ribbon.

The Printing Wizard dialog box is displayed.



• If you want to change the display to another file or application while the **Printing Wizard** is open, close the **Printing** • Wizard dialog box. Otherwise, you may not be able to change displays or operate the toolbar/ribbon.

Click Borderless Printing.

Informat ()	on Confirm that your original covers the entire page.
	RR
C <u>h</u> oos	e how to proceed
	Continue using the plug-in
	C Return to application
□ <u>D</u> on	display this message again OK

A confirmation dialog box is displayed. If the data fills up the page, confirm that **Continue using the plug-in** is selected in **Choose how to proceed** and press **OK**.



 To adjust the data, select Return to application and press OK. Exit Print Plug-In for Office and return to the application.

Printing Wizard				
Borderless Printing Complete the settings for borde Select the roll width and image la	yout and click Next			
1 Printing Menu 2	Layout	3	Print	
	Roll Paper Width :			
17.00 inch	17-in. Roll (431.8m	m)		-
22.09 inch R	Layout Selection :	R		0
	< Back	N	ext >	Cancel

Windows Software

6 Select **Roll Paper Width** that is set in the printer.



8 Select Next.

Printing Wizard				
Print				
Complete these settings to print	from the source	e applicatio	n.	
Specify the media type and the r				int.
1 Printing Menu 2		3	Prir	t
	Printer : Cano	n iPFxxxx		
17.00 inch	Media Type :			
	Heavyweight Co	ated Paper		-
	Print <u>R</u> ange :			
	All Pages			
22.09 inch	Current Page	3		
	C Pages	<u>F</u> irst :	1 📩	(1 - 2000)
		Last:	1 =	(1 - 2000)
	Conico :	2		(1 - 999)
	Cop <u>i</u> es :		1 🗄	(1 - 999)
	Print in Draft			
	Saturation			
			Pri	nt Pre <u>v</u> iew
		1	1	
One-Touch Registration	< <u>B</u> ;	ack	Print	Cancel

9 Select Media Type.

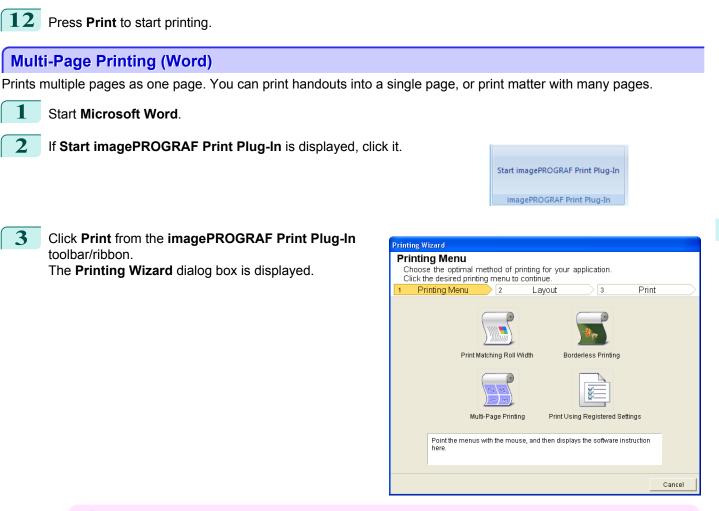
10 Select **Print Range** from **All Pages**, **Current Page**, and **Pages**. For **Pages**, insert the page number.

11 Enter Copies.

- When **Print in Draft mode** is selected, printing is fast but the print quality is poor.
- Note When Saturation is selected, you can print posters, etc., vividly.
 - Press the One-Touch Registration button to register the settings. This is useful for multiple printing using the same settings.
 - Press the **Print Preview** button to display the preview screen. You can confirm and make changes to the layout in the preview screen.
 - The maximum length for Borderless Printing is the lesser of 5.587 times the roll paper width, or 18.0m.

Windows Software

Print Plug-In for Office

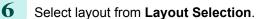


• If you want to change the display to another file or application while the **Printing Wizard** is open, close the **Printing Wizard** dialog box. Otherwise, you may not be able to change displays or operate the toolbar/ribbon.

Click Multi-Page Printing.

Printing Wizard Multi-Page Printing Complete the settings for printing multiple pages per sheet. Select the roll width and image layout and click Next. Printing Menu 2 Layout 3				
17.00 inch	Roll Paper Width : 17-in: Roll (431.8mm)			
	< Back Next > Cancel			

Select the Roll Paper Width that is set in the printer.



5

7 Select Next.

Printing Wizard					
Print Complete these settings to print from the source application. Specify the media type and the range of pages to print, and then click Print.					
17.00 inch	Printer : Canon iPFxxxxx Media Type :				
<u> </u>	Plain Paper				
22.10 inch	C Current Page C Pages Eirst: 1 ≟ (1 - 2000) Last: 1 ≟ (1 - 2000)				
	Copies : 1 * (1 - 999)				
	Print in <u>D</u> raft mode Sat <u>u</u> ration				
	Print Pre <u>v</u> iew				
One-Touch Registration	< Back Print Cancel				

9

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Windows Software

8 Select Media Type.

Select **Print Range** from **All Pages**, **Current Page**, and **Pages**. If **Pages** is selected, enter the number of pages.

10 Enter Copies.

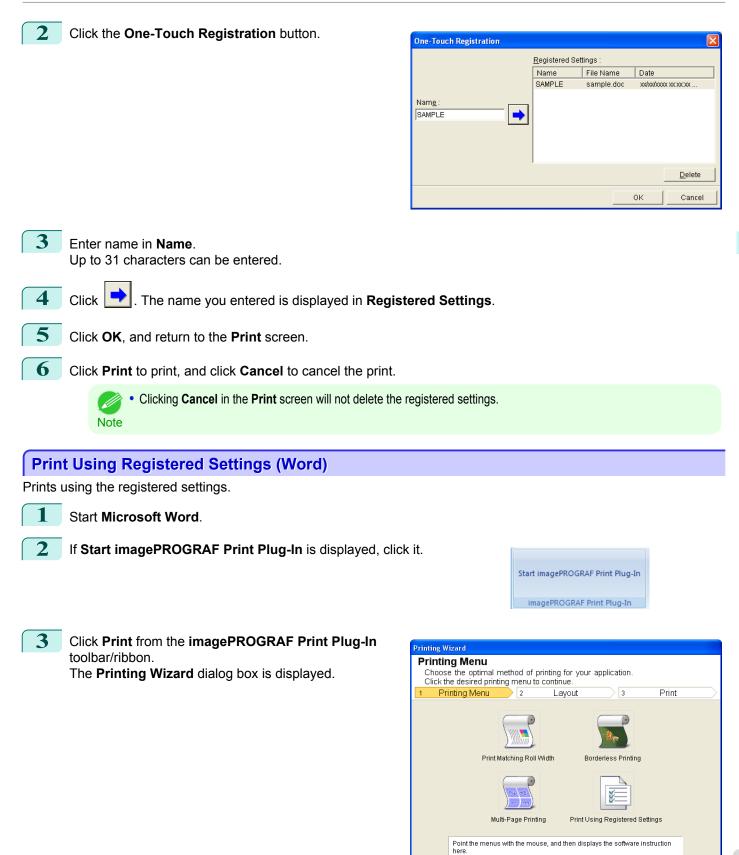
- When **Print in Draft mode** is selected, printing is fast but the print quality is poor.
- Note When Saturation is selected, you can print posters, etc., vividly.
 - The settings are registered when the One-Touch Registration is pressed. This is convenient if you to need print
 multiple times using the same setting.
 - Press the **Print Preview** button to display the preview screen. You can check and make changes to the layout in the preview screen.
 - The maximum length for Multi-Page Printing is the lesser of 5.587 times the roll paper width, or 18.0m.
- **11** Press **Print** to start printing.

Register the settings (Word)

If you are going to print multiple times using the same setting, you can select **One-Touch Registration**. Registered settings can be recalled from **Print Using Registered Settings**.

Set up to the **Print** screen from **Print Matching Roll Width**, **Borderless Printing** or **Multi-Page Printing** of **Printing Menu**.

- Up to 20 items can be registered.
- Note The available settings are as follows.
 - Print Matching Roll Width (Word) →P.262
 - Borderless Printing (Word) → P.264
 - Multi-Page Printing (Word) →P.267



Cancel

Windows Software

Print Plug-In for Office

• If you want to change the display to another file or application while the **Printing Wizard** is open, close the **Printing Wizard** dialog box. Otherwise, you may not be able to change displays or operate the toolbar/ribbon.

4 Click Print Using Registered Settings.

Printing Wizard Print Using Registered Settings Your document will be printed using registered settings.					
Select the settings to use and click Printing Menu 2	Next. Layout	3 Prin	t		
17.00 inch	<u>R</u> egistered Settings : SAMPLE				
22.10 inch	Settings Details : Parameter	Settings	<u>^</u>		
	Printer Driver File Name Date Finished Size	Canon iPFxxxx sample.doc 11/30/2010 2:00:16 17.00 inch x 22.10 in			
	Roll Paper Width Image Size Layout Selection Media Type	17-in. Roll (431.8mr 100% Top Plain Paper	n)		
	<				
	< <u>B</u> ack	<u>N</u> ext >	Cancel		

Printing Wizard	
Print Complete these settings to print Specify the media type and the ra	from the source application. ange of pages to print, and then click Print.
[17.00 inch]	Printer : Canon IPFxxxx Media Type : Plain Paper
[22.10 inch] R	Print Range : • All Pages • Current Page • Pages <u>Last:</u> 1 - = (1 - 2000) Copies: 1 - = (1 - 999)
	☐ Print in Draft mode ☐ Saturation
	Print Pre <u>v</u> iew
One-Touch Registration	< <u>B</u> ack <u>P</u> rint Cancel

Windows Software

5 Click the **Next** button.



Select **Print Range** from **All Pages**, **Current Page**, or **Pages**. If **Pages** is selected, enter the number of pages.

Enter Copies.

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- When Print in Draft mode is selected, printing is fast but the print quality is poor.
- Note When Saturation is selected, you can print posters, etc., vividly.
 - Press the **Print Preview** button to display the preview screen. You can check and make changes to the layout in the preview screen.
 - The maximum print length when printing with the registered settings is the lesser of 5.587 times the roll paper width, or 18.0m.



Press Print to start printing.

Portrait Orientation / Landscape Orientation (Word)

Print to the edge of the roll width. You can print large exhibits and posters, or print the Landscape or Portrait Orientation Page Sizes made in the Large-Format Printing Wizard.

Create Page Size in Portrait or Landscape Orientation.

Use the Large-Format Printing Wizard to create portrait page sizes for Potrait Orientation, and landscape page sizes for Landscape Orientation.

2

3

Start Microsoft Word.

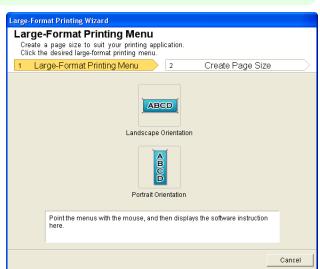
If Start imagePROGRAF Print Plug-In is displayed, click it.



Click Paper Settings from the imagePROGRAF Print Plug-In toolbar/ribbon. The Large-Format Printing Wizard dialog box is displayed.



If you want to change the display to another file or application while the Large-Format Printing Wizard is open, close the Large-Format Printing Wizard dialog box. Otherwise, you may not be able to change displays or operate the toolbar/ribbon.



Click Portrait Orientation or Landscape Orientation.

The steps taken to create a Portrait Page Size will be used as an example to explain the procedure.

4

Note

Large-Format Printing Wizard Portrait Orientation Create a page size in portrait orientation. Enter the roll width and length and click Create Page. 1 Large-Format Printing Menu 2 Create Page Size	
Create a page size in portrait orientation. Enter the roll width and length and click Create Page. 1 Large-Format Printing Menu 2 Create Page Size	
17.00 inch Roll Paper Width : 17-in. Roll (431 8mm) Length : 94.98 inch R	
< Back Create Page Ca	ncel

5 Adjust Length from the list-box or slide-bar.

Click the **Create Page** button.

Click **OK** if the message is displayed.

Information Follow these steps to adjust the original created in the source application. To print, use the Printing Wizard.						
	imagePROGRAF * Canon iPFxxxx	imagePROGRAF Pr	int Plug-In			
	imagePROGRAF F	rint Plug-In				
Г	Don't display this message again		ОК			

Edit and create the document.



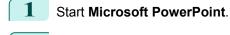
8

• Printing is done in **Print Matching Roll Width** of the **Printing Wizard**. For details on **Print Matching Roll Width**, refer to see "Print Matching Roll Width (Word)." —P.262.

• The layout may collapse if you create a form using existing data. If that is the case, modify the data again.

To start from Microsoft PowerPoint

Below are the steps to start Print Plug-In for Office from Microsoft PowerPoint.



2

Important

If **Start imagePROGRAF Print Plug-In** is displayed on the toolbar/ ribbon, click it.



If the imagePROGRAF Print Plug-In toolbar/ribbon is not displayed, refer to the following.

Important • When Print Plug-In for Office is not displayed (-P.257)

3 Check that the **imagePROGRAF Print Plug-In** toolbar/ribbon is displayed.



4 Click the buttons on the toolbar/ribbon according to the items you want to set.

Icon	Contents
imagePROGRAF - Menu	Displays the About , Help , and Special Settings dialog boxes. (See "Configuring Special Settings.") →P.292
Canon iPFxxxx	Select Printer. If you select Show All Printers , the imagePROGRAF printers will be displayed again. Select this when you want to display all printer drivers or update the display.
Print Print Button	The print Wizard is displayed. The settings Print Matching Roll Width , Borderless Printing , Multi-Page Printing , and Print Using Registered Settings can be set.
Paper Settings Paper Settings Button	Large-Format Wizard is displayed. Settings for Portrait or Landscape Orientation can be set.

Printing Wizard dialog box



• If you want to change the display to another file or application while the **Printing Wizard** is open, close the **Printing Wizard** dialog box. Otherwise, you may not be able to change displays or operate the toolbar/ribbon.

• If you open a password protected document as read-only, the Printing Wizard cannot be run.

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Note

Large-Format Printing Wizard dialog box

Large-Format Printing Wizard	
Large-Format Printing Menu Create a page size to suit your printing application. Click the desired large-format printing menu.	
Large-Format Printing Menu 2 Create Page Siz	ie
Landscape Orientation Landscape Orientation Portrait Orientation Point the menus with the mouse, and then displays the software instruction here.	1
	Cancel



• If you want to change the display to another file or application while the Large-Format Printing Wizard is open, close the Large-Format Printing Wizard dialog box. Otherwise, you may not be able to change displays or operate the toolbar/ribbon.

• The layout may collapse if you create a form using existing data. If that is the case, modify the data again.



If you open a password protected document as read-only, the Large-Format Printing Wizard cannot be run. Remove the password protection.

Print Matching Roll Width (PowerPoint)

Prints to the edge of the roll width. You can print large exhibits and posters, and also print Portrait and Landscape orientations made in **Large-Format Printing Wizard**.



2

Start Microsoft PowerPoint.

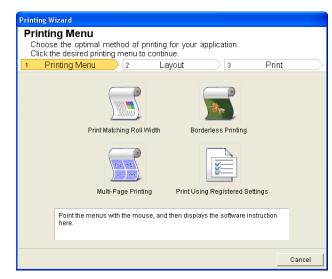
If Start imagePROGRAF Print Plug-In is displayed, click it.





Click **Print** from the **imagePROGRAF Print Plug-In** toolbar/ribbon.

The Printing Wizard dialog box is displayed.



• If you want to change the display to another file or application while the **Printing Wizard** is open, close the **Printing** • **Wizard** dialog box. Otherwise, you may not be able to change displays or operate the toolbar/ribbon.

4 Click Print Matching Roll Width.

Printing Wizard	
Print Matching Roll Width Complete the settings so that th Select the roll width and image la	e original fits the roll width. yout and click Next.
1 Printing Menu 2	Layout 3 Print
17.00 inch	Roll Paper Width : 17-in. Roll (431.8mm)
12.79 inch R	Image Size : 100 🖆 % (62 - 100)
	< Back Next > Cancel

Windows Software

5 Select Roll Paper Width that is set in the printer.



Select image size.

Select layout.

8 Select Next.

Printing Wizard				
Print Complete these settings to print Specify the media type and the ra- Printing Menu 2	t from the source application. range of pages to print, and then click Print.			
Printer : Canon iPFxxxx				
17.00 inch	Media Type :			
	Plain Paper 💌			
	Print <u>R</u> ange :			
12.79 inch	All Slides			
	C Current Slide			
· · · · · · · · · · · · · · · · · · ·	C Slides <u>First</u> : 1			
	Last: 1 📰 (1 - 1)			
	Copies : 1 (1 - 999)			
	Print in Draft mode			
	☐ Sat <u>u</u> ration			
1	Print Pre <u>v</u> iew			
One-Touch Registration	< Back Print Cancel			

Windows Software

9 Select Media Type.

10 Select **Print Range** from **All Slides**, **Current Slide**, and **Slides**. If **Slides** is selected, enter the slide number.

11 Enter Copies.

- When **Print in Draft mode** is selected, printing is fast but the print quality is poor.
- Note When Saturation is selected, you can print posters, etc., vividly.
 - The settings are registered when the One-Touch Registration is pressed. This is convenient if you to need print
 multiple times using the same setting.
 - Press the **Print Preview** button to display the preview screen. You can check and make changes to the layout in the preview screen.
 - When you print to the edge of the roll width, the maximum length will be the lesser of 14.22 times the roll paper width, or 18.0m.



Borderless Printing (PowerPoint)

Prints up to the border of the media. Photos and posters can be printed without worrying about margins.



If Start imagePROGRAF Print Plug-In is displayed, click it.



iPF765

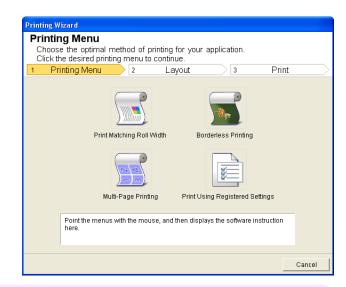


4

5

Click **Print** from the **imagePROGRAF Print Plug-In** toolbar/ribbon.

The Printing Wizard dialog box is displayed.



• If you want to change the display to another file or application while the **Printing Wizard** is open, close the **Printing** Wizard dialog box. Otherwise, you may not be able to change displays or operate the toolbar/ribbon.

Click Borderless Printing.

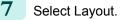
A confirmation dialog box is displayed. If the data fills up the page, confirm that **Continue using the plug-in** is selected in **Choose how to proceed** and press **OK**.



 To adjust the data, select Return to application and press OK. Exit Print Plug-In for Office and return to the application.

D 1 11 - W1 1				
Printing Wizard Borderless Printing Complete the settings for borde Select the roll width and image la				
1 Printing Menu 2	Layou		3	Print
17.00 inch 12.74 inch R	Roll Pape	(431.8mm)	R N	≂
		< <u>B</u> ack	<u>N</u> ext >	Cancel

6 Select Roll Paper Width that is set in the printer.



8 Select Next.

Printing Wizard			
Print			
Complete these settings to print			
Specify the media type and the ra	ange of pages to	print, and	then click Print.
1 Printing Menu 2		3	Print
	Printer : Cano	n iPExxxx	
17.00 inch			
17.00 men	<u>M</u> edia Type :		
	Heavyweight Co	ated Paper	•
	Print Range :		
12.74 inch	All Slides		
_	C Current Slide		
	C Slides		
	• ondes	<u>F</u> irst :	1 🛨 (1 - 1)
		Last:	1 (1 - 1)
	Cop <u>i</u> es :		1 📫 (1 - 999)
	Print in Draft		
	Sat <u>u</u> ration		
	Jacuration		
			Print Pre <u>v</u> iew
One-Touch Registration	< <u>B</u> ;	ack	Print Cancel

9 Select Media Type.

10 Select **Print Range** from **All Slides**, **Current Slide**, and **Slides**. If **Slides** is selected, enter the slide number.

11 Enter Copies.

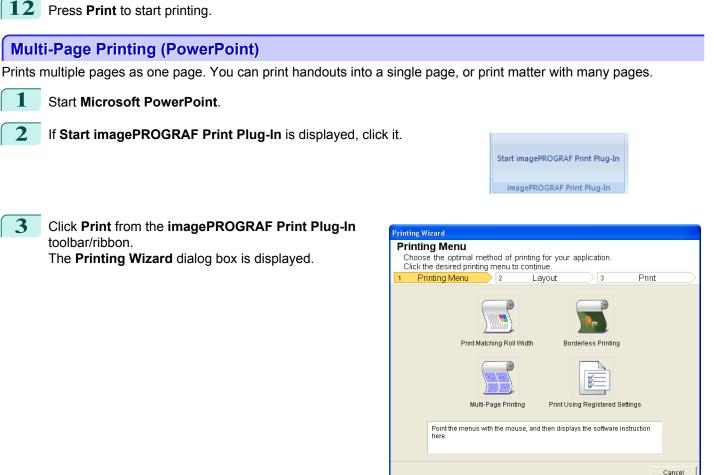
- When **Print in Draft mode** is selected, printing is fast but the print quality is poor.
- Note When Saturation is selected, you can print posters, etc., vividly.
 - Press the One-Touch Registration button to register the settings. This is useful for multiple printing using the same settings.
 - Press the Print Preview button to display the preview screen. You can confirm and make changes to the layout in the preview screen.
 - The maximum length for Borderless Printing is the lesser of 14.22 times the roll paper width, or 18.0m.

12

2

3

4



• If you want to change the display to another file or application while the Printing Wizard is open, close the Printing Wizard dialog box. Otherwise, you may not be able to change displays or operate the toolbar/ribbon. Important

Click Multi-Page Printing.

Printing Wizard Multi-Page Printing Complete the settings for printin Select the roll width and image la	
17.00 inch 1 22.65 inch 2	Roll Paper Width : 17-in. Roll (431.8mm)
	< <u>B</u> ack <u>N</u> ext > Cancel

Select the Roll Paper Width that is set in the printer.



Select layout from Layout Selection.

5

7 Select Next.

Printing Wizard	
Print Complete these settings to print Specify the media type and the ra- Printing Menu 2	: from the source application. ange of pages to print, and then click Print. Layout 3 Print
[17.00 inch]	Printer: Canon iPFxxxx
1 22.55 inch 2	Plain Paper Print Range : • All Slides • Current Slide • Slides • Last: • Last: • Last: • Last: • Last:
	Print in <u>D</u> raft mode Saturation Print Preview
One-Touch Registration	< <u>Back</u> Print Cancel

9

Windows Software

8 Select Media Type.

Select **Print Range** from **All Slides**, **Current Slide**, and **Slides**. If **Slides** is selected, enter the slide number.

10 Enter Copies.

- When **Print in Draft mode** is selected, printing is fast but the print quality is poor.
- Note When Saturation is selected, you can print posters, etc., vividly.
 - The settings are registered when the One-Touch Registration is pressed. This is convenient if you to need print
 multiple times using the same setting.
 - Press the **Print Preview** button to display the preview screen. You can check and make changes to the layout in the preview screen.
 - The maximum length for Multi-Page Printing is the lesser of 14.22 times the roll paper width, or 18.0m.
- **11** Press **Print** to start printing.

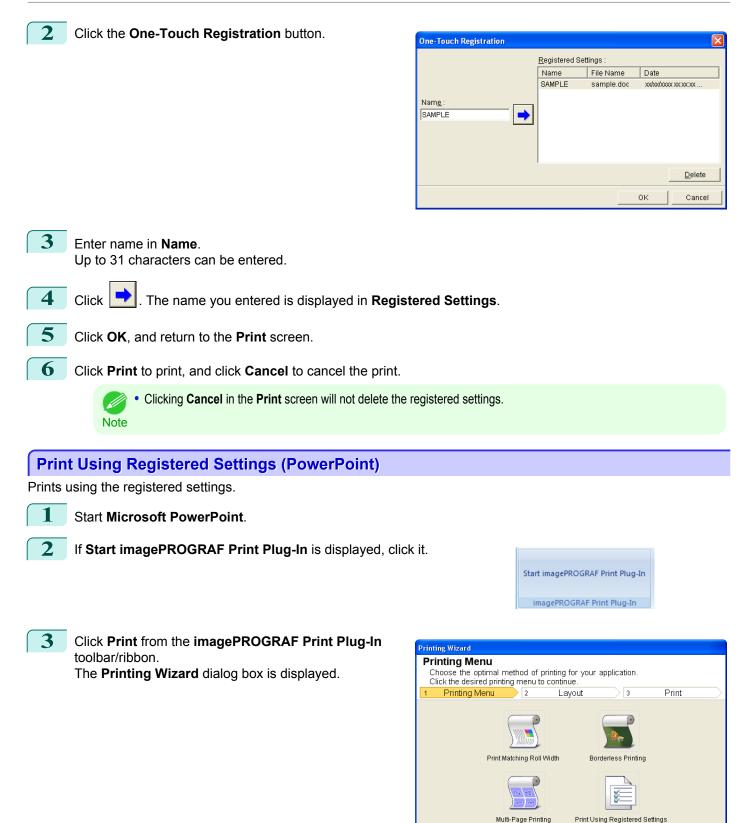
Register the settings (PowerPoint)

If you are going to print multiple times using the same setting, you can select **One-Touch Registration**. Registered settings can be recalled from **Print Using Registered Settings**.

Set up to the **Print** screen from **Print Matching Roll Width**, **Borderless Printing** or **Multi-Page Printing** of **Printing Menu**.

• Up to 20 items can be registered.

- Note The available settings are as follows.
 - Print Matching Roll Width (PowerPoint) →P.274
 - Borderless Printing (PowerPoint) →P.276
 - Multi-Page Printing (PowerPoint) → P.279



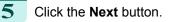
iPF765

Cancel

Point the menus with the mouse, and then displays the software instruction here.

Click Print Using Registered Settings.

4



Select the settings to use and cli Printing Menu 2	ising registered sett ckNext. Layout	3 Print	
17.00 inch	Registered Settings SAMPLE		
12.79 inch R	<u>S</u> ettings Details : Parameter	Settings	<u>^</u>
	Printer Driver File Name Date Finished Size Roll Paper Width		
	Image Size Layout Selection Media Type	100% Top Plain Paper	~

Printing Wizard	
Print Complete these settings to print Specify the media type and the ro Printing Menu 2	t from the source application. range of pages to print, and then click Print. Layout 3 Print
17.00 inch	Printer: Canon iPFxxxx Media Type : Plain Paper
12.79 inch R	Print Range : © All Slides C Current Slide © Slides Eirst:
	Last: 1 - (1 - 1) Copies: 1 (1 - 999)
	Print in Draft mode Saturation
	Print Pre <u>v</u> iew
One-Touch Registration	< <u>B</u> ack <u>P</u> rint Cancel

6 Select Media Type.

Select **Print Range** from **All Slides**, **Current Slide**, and **Slides**. If **Slides** is selected, enter the slide number.

Enter Copies.

7

8

- When **Print in Draft mode** is selected, printing is fast but the print quality is poor.
- Note When Saturation is selected, you can print posters, etc., vividly.
 - Press the Print Preview button to display the preview screen. You can check and make changes to the layout in the preview screen.
 - The maximum print length when printing with the registered settings is the lesser of 14.22 times the roll paper width, or 18.0m.

2



Portrait Orientation / Landscape Orientation (PowerPoint)

Print to the edge of the roll width. You can print large exhibits and posters, or print the Landscape or Portrait Orientation Page Sizes made in the Large-Format Printing Wizard.

Create Page Size in Portrait or Landscape Orientation.

Use the Large-Format Printing Wizard to create portrait page sizes for Potrait Orientation, and landscape page sizes for Landscape Orientation.

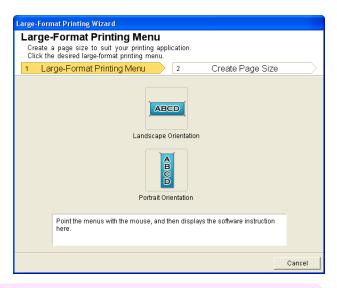


If Start imagePROGRAF Print Plug-In is displayed, click it.



3 Click Paper Settings from the imagePROGRAF Print Plug-In toolbar/ribbon.

The Large-Format Printing Wizard dialog box is displayed.



• If you want to change the display to another file or application while the Large-Format Printing Wizard is open, close the Large-Format Printing Wizard dialog box. Otherwise, you may not be able to change displays or operate the toolbar/ribbon.

Click Portrait Orientation or Landscape Orientation.

The steps taken to create a Portrait Page Size will be used as an example to explain the procedure.

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4

Note

-						
	Large-Format Printing Wizard					
	Portrait Orientation Create a page size in portrait orientation. Enter the roll width and length and click Create P	•				
	Large-Format Printing Menu 2 Create Page Size					
	17.00 inch	Roll Paper Width :				
		17-in. Roll (431.8mm)				
		Length :				
		94.98 - inch (17.00 - 94.98)				
	94.98 inch	⊖ J ⊕				
		< Back Create Page Cancel				

5 Adjust **Length** from the list-box or slide-bar.

Click the Create Page button.

Click **OK** if the message is displayed.

Information Follow these steps to adjust the original created in the source application. To print, use the Printing Wizard.					
	imagePROGRAF Print Plug-In imagePROGRAF Canon iPFxxxx Pint Paper Settings				
	imagePROGRAF Print Plug-In				
	C Don't display this message again OK				

Edit and create the document.



• The layout may collapse if you create a form using existing data. If that is the case, modify the data again.

• Printing is done in **Print Matching Roll Width** of the **Printing Wizard**. For details on **Print Matching Roll Width**, refer to see "Print Matching Roll Width (PowerPoint)." (P.274).

To start from Microsoft Excel

Below are the steps to start Print Plug-In for Office from Microsoft Excel.





8

If **Start imagePROGRAF Print Plug-In** is displayed on the toolbar/ ribbon, click it.



If the imagePROGRAF Print Plug-In toolbar/ribbon is not displayed, refer to the following.

Important • When Print Plug-In for Office is not displayed (-P.257)

3 Check that the **imagePROGRAF Print Plug-In** toolbar/ribbon is displayed.



4 Click the buttons on the toolbar/ribbon according to the items you want to set.

lcon	Contents		
imagePROGRAF *	Displays the About , Help , and Special Settings dialog boxes. (See "Configuring Special Settings.") \rightarrow P.292		
Menu			
Canon iPFxxxx	Select Printer. If you select Show All Printers , the imagePROGRAF printers will be displayed again. Select this when you want to display all printer drivers or update the display.		
Print Print	The print Wizard is displayed. The settings Print Entire Sheet and Print Selected Area can be set.		
Print Button			

Printing Wizard dialog box

<u>1</u> P	rinting Menu	2	ntinue. Layout	3	Print	
	P	rint Entire Sheet	Print Sele	ected Area		

- If you want to change the display to another file or application while the **Printing Wizard** is open, close the **Printing Wizard** dialog box. Otherwise, you may not be able to change displays or operate the toolbar/ribbon.
 - The Printing Wizard will not start if you click the Print button on the toolbar/ribbon while editing a cell.
 - When more than one worksheet is selected, the **Printing Wizard** cannot be run. Select only one worksheet and click **Print** again.
 - When an object is selected, the Printing Wizard is not started if you click the Print button on the toolbar/ribbon.
 - If the paper size in Excel is blank, the **Printing Wizard** cannot be run. From the **File** menu in Excel, select **Page Setup** and check **Paper size**.

Print Plug-In for Office

3

• If you click the **Print** button with a graph selected, a message dialog box will appear asking if you want to continue printing. If you click **No**, you will return to the application.

- If you click the Print button with a page break set, a message dialog box will appear asking if you want to continue
 printing. If you click No, you will return to the application. If you do not use the set page break, check the page break
 preview and change the setting.
- If you click the **Print** button with a page range set, a message dialog box will appear asking if you want to continue printing. If you click **No**, you will return to the application. If you do not use the set page range, check the page break preview and change the setting.
- If you click the **Print** button with a worksheet or cell protected, a message dialog box will appear asking if you want to continue printing. If you click **No**, you will return to the application. If you want to change the setting, remove the protection from the worksheet or cell.

Print Entire Sheet (Excel)

For resizing the entire sheet to fit the roll width. Choose this option to enlarge the currently displayed sheet before printing.

Start Microsoft Excel.

If Start imagePROGRAF Print Plug-In is displayed, click it.



Click Print from the imagePROGRAF Print Plug-In toolbar/ribbon.



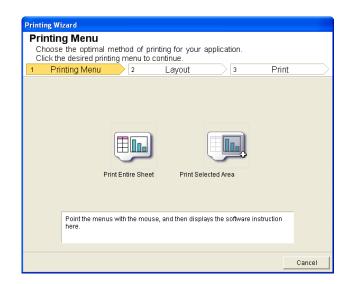
• When more than one worksheet is selected, the **Printing Wizard** cannot be run. Select only one worksheet and click **Print** again.

If a print area is set, a confirmation message dialog box will appear.

To print the entire sheet, cancel the setting of the print area.

Informa	tion 🛛 🔛				
The print area has been set. Print using the specified area? If you will not use the specified print area, click No.					
	Yes No				

The Printing Wizard dialog box is displayed.

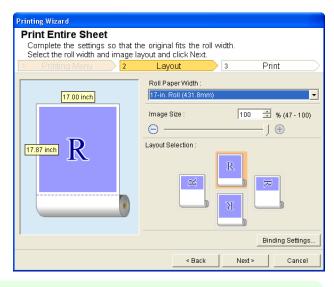


Click Print Entire Sheet.

A message will appear informing you that analysis is in progress.

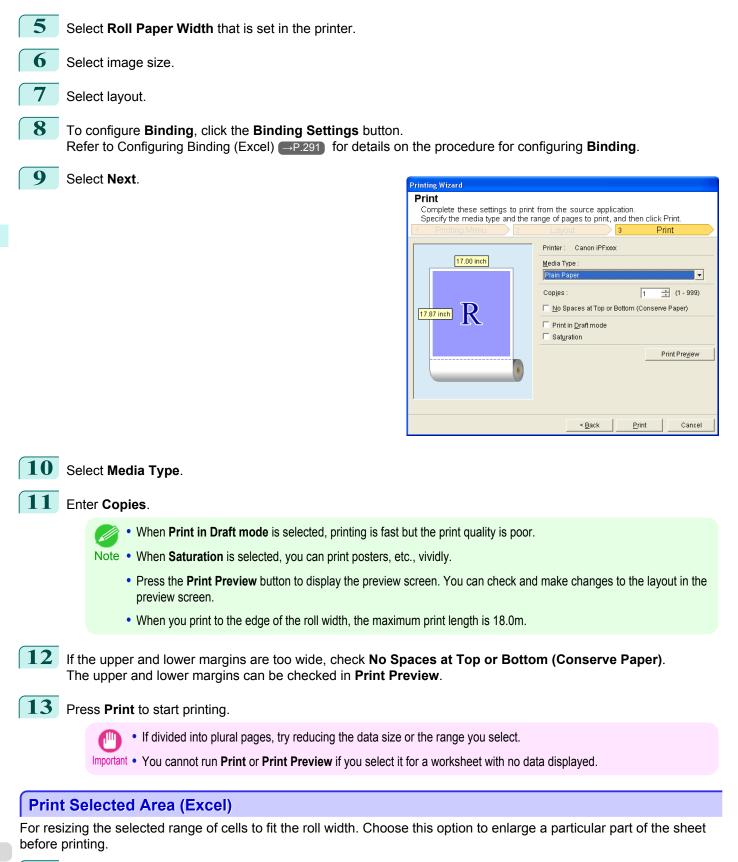
Printi	ng Wizard				
Pri	nting Menu				
	noose the optimal			application.	
CI	ick the desired pri				
1	Printing Menu	2	Layout	3	Print
			-		
		Analyzing data	a. Please wait.		

The Layout menu will appear automatically.



• If data analysis requires time, a message dialog will appear. If you select No, you will return to the application.

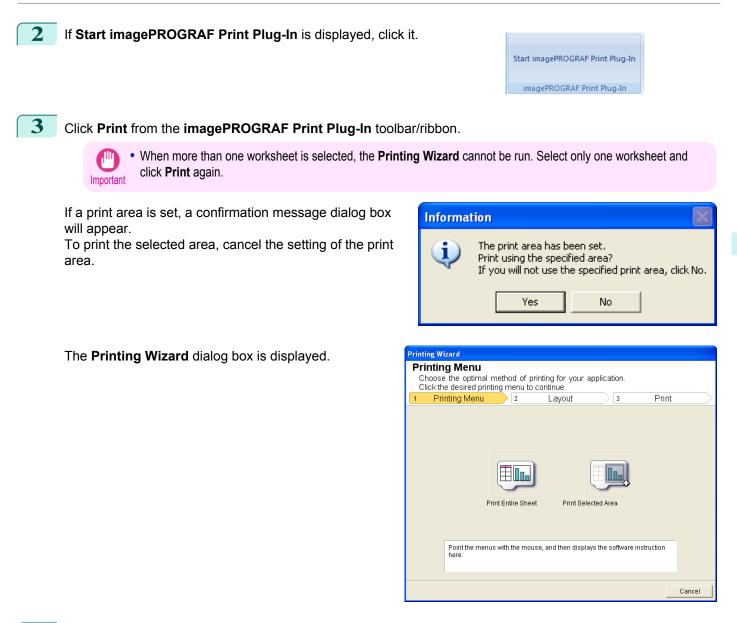
Mote



Start Microsoft Excel.

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User's Guide







If only one cell is selected, Print Selected Area cannot be selected.

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Windows Software

Print Plug-In for Office

A message will appear informing you that analysis is in progress.

Prin	ting Wizard				
C	inting Menu Choose the optima Click the desired pri			application.	
1	Printing Menu	2	Layout	3	Print
	, in the second second				
		Analyzing da	a. Please wait.		
		7 sharyzing da	a. Ficade Walt.		

The Layout menu will appear automatically.

Printing Wizard	
Print Selected Area Complete the settings so that the Select the roll width and image la	
1 Printing Menu 2	Layout 3 Print
17.00 inch	Roll Paper Width : 17-in. Roll (431.8mm)
TT.87 inch R	Image Size : 100 🖆 % (47 - 100) Image Size : Image Size : Image Size : Image Size :
	Binding <u>S</u> ettings
	< Back Next > Cancel

• If the range selected in **Excel 2007/2010** is too large, it will not be possible to analyze the data. Select a smaller range and then run the analysis.

• If data analysis requires time, a message dialog will appear. If you select **No**, you will return to the application. Note

- 5 Select **Roll Paper Width** that is set in the printer.
- **6** Select image size.
- 7 Select layout.
- 8 To configure **Binding**, click the **Binding Settings** button. Refer to Configuring Binding (Excel) →P.291 for details on the procedure for configuring **Binding**.

9 Select Next.

Printing Wizard	
Print Complete these settings to print Specify the media type and the r	from the source application. ange of pages to print, and then click Print.
	Printer : Canon iPFxxxx
17.00 inch	Media Type :
	Plain Paper 🗨
	Cop <u>i</u> es : 1 . (1 - 999)
17.87 inch R	No Spaces at Top or Bottom (Conserve Paper)
	☐ Print in <u>D</u> raft mode ☐ Saturation
	Print Preview
,	
	< <u>B</u> ack <u>P</u> rint Cancel

10 Select Media Type.

11 Enter Copies.

- When Print in Draft mode is selected, printing is fast but the print quality is poor.
- Note When Saturation is selected, you can print posters, etc., vividly.
 - Press the Print Preview button to display the preview screen. You can check and make changes to the layout in the preview screen.
 - When you print to the edge of the roll width, the maximum print length is 18.0m.
- 12 If the upper and lower margins are too wide, check No Spaces at Top or Bottom (Conserve Paper). The upper and lower margins can be checked in **Print Preview**.

13 Press **Print** to start printing.



If divided into plural pages, try reducing the data size or the range you select.

Important • You cannot run Print or Print Preview if you select it for a worksheet with no data displayed.

Configuring Binding (Excel)

Important

You can configure **Binding** margins for binding printouts.

Configure the settings up to Layout Selection in the Layout screen in Print Entire Sheet or Print Selected Area.

Refer to Print Entire Sheet (Excel) → P.286 and Print Selected Area (Excel) → P.288 for the configuration methods.



- Click the Binding Settings button.
 - You cannot click the **Binding Settings** button in the following situations.
 - When the Image Size is set to 100%
 - When a graph is selected
 - · When page breaks have been set
 - · When a sheet or cell is protected

Onen	tho	Binding	Sottings	dialog box	,
Open	uie	Dilluling	Settings	ulalog box	••

Binding Settings	X
Binding Binding Edge :	Long Edge (Left)
Binding Margin :	Standard (Approx. 0.4 in)
	OK Cancel

3 If the **Binding** checkbox is not checked, select it to turn binding on.



5 Select Binding Margin.

6 Click the OK button. Return to the Layout screen.

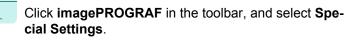
Check that the **Binding** settings are applied in the preview screen.

Printing Wizard Print Selected Area Complete the settings so that tt Select the roll width and image la	yout and click Next.
1 Printing Menu 2	Layout 3 Print Roll Paper Width : 17-in. Roll (431.8mm)
16.13 inch	Image Size : 100 🖆 % (49 - 100)
	Binding Settings

Configure the settings in the **Printing Wizard** dialog box.

Configuring Special Settings

You can configure Special Settings from the imagePROGRAF Print Plug-In toolbar.



🔽 Show progress indicator durir	g plug-in startup
Center sheets and print areas	
🔲 Ensure image quality when cr	eating page sizes
Correct the print area when an	alyzing

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Windows Software

Print Plug-In for Office

Turn the checkbox for the item you want to change on or off.

02	Item	Details
12	Show progress indicator during plug-in startup	When this setting is off, hides the progress indicator that appears while the plug- in is starting up.

7

Item	Details
Center sheets and print areas	When this setting is off, printing is performed without changing the position. When this setting is on, printing is performed with the top, bottom, left, and right margins layed out equally. When this setting is off, printing is performed without changing the position. This function is only valid in Microsoft Excel .
Ensure image quality when creating page sizes	When this setting is on, documents are created at the maximum size. This re- duces the enlargement ratio during actual printing, which minimizes degradation of the quality of photos, etc. This function is only valid in [Microsoft PowerPoint.
Correct the print area when analyzing	For data that cannot be processed with usual data analysis, the print area is corrected and then the data is processed. When data analysis fails, you may be able to print by turning on this checkbox. This function is only valid in Microsoft Excel .

Click OK to close the Special Settings dialog box.

Status Monitor

The Features of imagePROGRAF Status Monitor	294
Job Management Using imagePROGRAF Status Monitor	

The Features of imagePROGRAF Status Monitor

imagePROGRAF Status Monitor is a utility for checking the printer status and managing print jobs. Two screens are available in imagePROGRAF Status Monitor : **Printer List** shows a list of printers, and **Status Monitor** shows details for each printer.



- You can view a list of the printers for which printer drivers have been installed on your computer, printers connected to your computer, and printers found on the network.
- If a printer error occurs, you can investigate the corrective action immediately.
- Printer status can be checked in real time on a computer monitor.
- Displays the ink level of every color in the printer. An icon and warning message will notify you when ink levels are low.
- The type of paper loaded in each media source is identified. You can also check to see if paper has run out.
- This way, the utility enables you to check printer information and take care of printer maintenance for optimal printing results.

- You can also set up automatic email notification of any printer problems or errors to email addresses you designate in advance.
- You can check the status of the hard disk and the documents saved on the hard disk.
- You can use the Accounting Manager to collect the print job logs for the printers and check information such as the printing costs.

For details of the Accounting Manager, see Accounting Manager \rightarrow P.297 .



• For details, refer to the imagePROGRAF Status Monitor help.

Job Management Using imagePROGRAF Status Monitor

You can use the Job sheet in imagePROGRAF Status Monitor for operations such as pausing and canceling print jobs.

Canon iPFxxxx				
Option Accounting Help				
🎓 Printer Status 🔲 Job 🌋	Accounting 🔀 Hard Disk	🗴 Information 👪 Mainte	nance 🔀 Support	
Document Name	Status	Owner	Size	
▶ sxx1.tst	Printing	XXXXXXXX		
(•) xxxx2.txt	Preprocessing	XXXXXXXX		
📑 xxxx3.txt	Holding	XXXXXXX		
Status of selected job: Printing	Paper Preempt Other Job	s Pouse B	iesume Cancel Job	
	- risemproviteroob	•		

• Preempting Other Jobs

If you select a print job and click the **Preempt Other Jobs** button, the selected job is printed ahead of the job that currently precedes it in the print queue.

• Pausing/Resuming Print Jobs

Selecting a print job and clicking the **Pause** button pauses printing of the selected job. To resume printing of a paused print job, select the print job and click the **Resume** button.



Once all the print data for a print job has been sent to the printer, the job can no longer be paused/resumed.

Canceling Print Jobs

Selecting a print job and clicking the Cancel Job button cancels printing of the selected job.



You cannot cancel other users' print jobs.

• Printing Held Jobs

Printing of the job with a **Status** of **Holding** is paused because the paper specified by the driver does not match the paper currently loaded in the printer.

Use the procedure below to print the held job.

- **1** Select the held job and click the **Replace Paper** button.
 - Replace the paper in the printer with the correct paper.



• To continue printing without changing the paper in the printer, select the held job and click **Continue to print** button.

Note • The printing behavior when the paper specified by the driver does not match the paper currently loaded in the printer can be changed by using **Detect Mismatch** in the operation panel menu. Refer to Menu Settings →P.500 for details.

Accounting

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Accounting Manager

The Accounting Manager stores the printer's print job logs so that you can use the information for checking printing costs, etc.

The benefits of using the Accounting Manager are outlined below.

- Print Job Log Collection This allows you to check which documents were printed from each printer, who printed them and when.
- Calculation of the Total Pages Used and the Total Cost This allows you to use the collected print job logs to calculate totals for items such as the number of pages printed, the amount of paper used and the printing costs incurred.
- Regular Data Acquisition for Print Jobs Job logs can be automatically collected periodically.
- Exporting Print Job Data This allows you to export collected print job data as a CSV file.



• The Accounting Manager in Status Monitor displays approximate estimates of the amount of paper consumed and the ink consumed per job. Canon cannot guarantee the accuracy of these estimates. These estimates will also vary depending on the conditions of printer use.

- Print job log collection is not performed when Set./Adj. Menu -> Printer Info -> Show Job Log of the control panel is Off. However,
 - even if Show Job Log is set to Off, regularly acquired jobs that already have been retrieved at that time are displayed.
 - When Show Job Log has been set to On again, all jobs within the printer at that time are displayed.

Launching the Accounting Manager

The procedure for launching the Accounting Manager is shown below.

1

Open the imagePROGRAF Status Monitor window.

Canon if Option Acco	unting Help			
😥 Printer S	itatus 📄 Job 🙀 Accountin	9 🗊 Information 🕌 Maint	enance 🎯 Support	
Ĺ	Accounting List print jobs and calculate job c Estimates of ink and paper consu see the support webpage.	costs. umption are shown. Note that the	actual amounts may be different. For d	etails,

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Windows Software

Accounting Manager Main Window

The Accounting Manager main window consists of a title bar, menu bar, toolbars, listed job selection area, job list area, totals area and status bar.

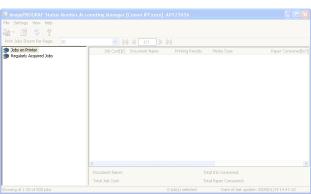
🕷 imagePROGRAF Status Monitor Acc	ounting Manager [Canon iPF:	xxxx] A0123456		
File Settings View Help				
🌆 • 🖆 🌮				
Print Jobs Shown Per Page: 20	Id d 1/1	D DI		
Jobs on Printer Regularly Acquired Jobs	Job Cost[\$] Document N	ame Printing Results	Media Type	Paper Consumed[m ²]
	<	111		>
	Document Name:	To	tal Ink Consumed:	
	Total Job Cost:	То	tal Paper Consumed:	
Showing of 1-20 of 500 jobs	,	0 job(s) selected	Date of last update: 20	009/01/19 14:47:10

• Title Bar

This displays the printer model, its serial number and the port number it is using.

	🖓 imagePROGRAF Status Monitor Accounting Manager [Canon iPFxxxx] A0123456	
 Menu Bar 		
Allows you	to select the menu options required for operation.	
	File Settings View Help	
 Toolbars 		
Provide too	l buttons and pull-down menus for the main operations.	
	Image: Image: 20 Image: 20	
Note •	You can opt to either show or hide the toolbars in the View menu.	
 Listed Job \$ 	Selection Area	
You can us	e this area to select which job log is displayed.	

If you are using regular data acquisition, this area allows you to view the collective job logs for each specified period.



For more information on how to select the job logs displayed, see Switching Between Displaying Jobs on Printer and Regularly Acquired Jobs \rightarrow P.306.

Job List Area

This area lists the details of acquired jobs.

Display a list of jobs within the printer or of jobs collected periodically. For details, refer to Job List Area -P.300.

File Settings View Help				
Print Jobs Shown Per Page: 20	Id d 1/25			
🗩 Jobs on Printer	Job Cost[\$] Document Name	Printing Results	Media Type	Paper Consumed[m2]
🇊 Regularly Acquired Jobs	**** STS Job500	OK	Durable Backlit Film	0.0525
	**** STS 30b499	OK	Heavyweight Coated Paper	0.6636
	**** STS Job498	OK	Premium Semi-Glossy Pa	0.3997
	**** STS Job497	Cancel	Premium Coated Paper	0.8864
	**** STS Job496	OK	All Plain Paper_Conserve	0.9987
	**** STS Job495	OK	Premium RC Photo Luster	0.0500
	**** STS Job494	OK	Backlit Film	1.1000
	**** STS Job493	Cancel	Special 4	0.2900
	**** STS Job492	OK	CAD Clear Film	0.7925
	**** STS Job491	Cancel	Extra Matt Coated Paper	0.6378
	**** STS Job490	OK	All Plain Paper_Conserve	0.0500
	**** STS Job489	OK	Standard Paper 1570B 90g	0.5555
	**** STS Job488	Cancel	Heavyweight Coated Paper	2.1000
	**** ST5 Job487	Cancel	Matte Coated Paper 90gsm	0.9500
	**** STS Job486	OK	Newsprint for Proofing 1	1.0000
	**** STS Job485	OK	Newsprint for Proofing 1	0.9000
		ок	Newsprint for Proofing 1	3.0000
	**** ST5 Job483 **** ST5 Job482	Cancel	Premium Semi-Glossy Pa	1.6500
	**** STS Job482	OK OK	Extra Heavyweight Coat Unknown	2.4000
	100481	UK	UNNOWN	1.0000
	۵. ا			>
	Document Name:	1	otal Ink Consumed: 1088,458 ml	
	Total Job Cost:	1	otal Paper Consumed: 19.4767 m ²	
				/01/10.14-47-10 .

Totals Area

Displays the total costs for the selected job and the amounts of paper and ink consumed.

Ele Settings Yew Help					
Period: Monthly S	arting Date: 1	~			
2006 001/01 - 200802/19 2008/02/19 2008/02/19 2008/02/19 2008/02/19		15 Job14 15 Job13 15 Job12 15 Job12 15 Job10 15 Job8 15 Job8 15 Job8 15 Job7 15 Job6 15 Job5 15 Job5 15 Job5 15 Job2	Printing Results OK OK OK OK OK OK Cancel OK Cancel OK OK OK OK OK	Media Type Uniforom Pressum RC Photo Lutter Uniforom Uniforom Uniforom Extra Mett Coated Paper Uniforom Parts Coated Paper (SDB Physics) Patra Coated Paper Physics Research (of Profiles) Memory RC Physics Jac 200 Extra Heavyweight Coated Paper Uniforom	Paper Consum
	Cocument Name: Total Job Cost: 2174.:	153 [\$]		otal Ink Consumed: 6358,464 [ml] stal Paper Consumed: 17,4745 [m²]	2



 If you are viewing regularly acquired print jobs, selecting a period on the left side of the window displays the total costs for that period and the amounts of paper and ink consumed.

Status Bar

Displays messages and other information.

File Settings View Help					
🄄 • 🖆 🌾 🦿					
Print Jobs Shown Per Page: 20	<u>~</u> 14	1/25	₽		
🗩 Jobs on Printer	Job Cost[\$]	Document Name	Printing Results	Media Type	Paper Consumed[n
🇊 Regularly Acquired Jobs	1848		OK	Durable Backlit Film	
		STS Job499	OK	Heavyweight Coated Paper	
	4444	STS 30b498	OK	Premium Semi-Glossy Pa	0.39
	1010	STS Job497	Cancel	Premium Coated Paper	
		STS Job496	OK	All Plain Paper Conserve	
		STS Job495	OK	Premium RC Photo Luster	
	1010	STS 30b494	OK	Backlit Film	1.10
	1010	STS Job493	Cancel	Special 4	
	1010		OK	CAD Clear Film	
		STS 3ob491	Cancel	Extra Matt Coated Paper	
	1010	STS 36b490	OK	All Plain Paper_Conserve	
	1010	STS Job489	OK	Standard Paper 1570B 90g	
	1010		Cancel	Heavyweight Coated Paper	2.10
	4444		Cancel	Matte Coated Paper 90gsm	
	1010	STS 3ob486	OK	Newsprint for Proofing 1	1.00
	1010	STS Job485	OK	Newsprint for Proofing 1	
		STS Job484	OK	Newsprint for Proofing 1	
	4444		Cancel	Premium Semi-Glossy Pa	
	1010	STS 3ob482	OK	Extra Heavyweight Coat	2.40
	1818	STS Job481	OK	Unknown	1.00
	<				
	Document Name:			otal Ink Consumed: 1088.458 ml	
	Total Job Cost:			otal Paper Consumed: 19.4767 m ²	

Accounting

Windows Software

Job List Area

The content and items of the jobs displayed in the job list area are as follows.

Job Cost

This is the cost incurred in printing.



• If the Unit Cost of Ink or Paper have not been set, **** is displayed in the Job Cost field.

Document Name

This is the name of the printed document.

Printing Results

Displays OK when printing is executed, and Cancel when it is not executed

Media Type

This is the type of paper used in printing.

Paper Consumed

This is the area of paper used in printing.

• Paper Consumed may differ from the value derived by multiplying Paper Width by Paper Length.

Note

r upor obnounioù may amer nom me valde denved by malapiying r upor maar by r upor Eongr

Output Image Size

This is the size of the document used in printing.



When the job is multiple pages, the size of the last page is displayed.

Paper Width

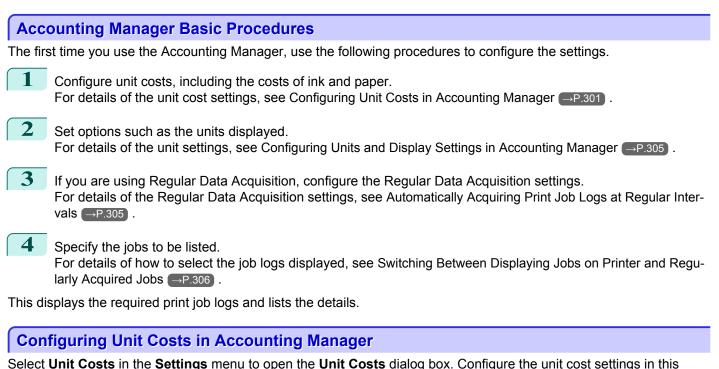
This is the width of paper used in printing.



• When the job is multiple pages, the width of the last page is displayed.

Paper Length

This is the length of paper used in printing.



Select **Unit Costs** in the **Settings** menu to open the **Unit Costs** dialog box. Configure the unit cost settings in this dialog box.



• When you select a job and then open the **Unit Costs** dialog box, items with unit costs that have not yet been configured for that job are shown highlighted.

- Setting the Unit Cost for Ink →P.302
- Setting the Unit Cost for Paper →P.303
- Setting the Unit Cost for Items Other Than Ink and Paper →P.304

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Setting the Unit Cost for Ink

Open the Ink sheet. Set the unit cost for ink in this sheet.

Init Costs			
Ink Paper Other			
🔲 Use same price for all ink			
Tank Capacity: 1	30 ml	Price:	Not Specifi \$
Price List:			
Ink Color	T.	ank Capacity[ml]	Price[\$]
💶 C (Cyan)		130	Not Specified
📕 M (Magenta)		130	Not Specified
📕 Y (Yellow)		130	Not Specified
MBK (Matte Black)		130	Not Specified
MBK (Matte Black) BK (Black)		130 130	Not Specified Not Specified
Ink Unit Cost Setting: C (Cyan Tank Capacity: 1	1) 30 ml	Price:	ot Specified \$
			Overwrite
	0	K Car	icel Help

To set the same unit cost for all the inks

- **1** Select the **Use same price for all ink** checkbox.
- 2 Enter the **Tank Capacity** and corresponding **Price**.
- 3 Click the **OK** button.



• Your settings are not applied until you click the **OK** button.

To set different unit costs for each ink color

- **1** Select the ink color to be costed.
- 2 Enter the Tank Capacity and corresponding Price.
- **3** Click the **Overwrite** button.
- 4 Repeat steps 1 to 3 for all the inks.
- **5** Click the **OK** button.
 - Your settings are not applied until you click the OK button.



Setting the Unit Cost for Paper

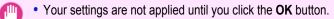
Open the Paper sheet. Set the unit cost for paper in this sheet.

Unit Costs				X
Ink Paper Other				
Price List:				
Media Type		Width[m]	Length[m]	Price[\$]
				Delete
Paper Unit Cost Settin				
Media Type:	Plain Pape	r		~
Width:		m		
Length:		m		
Price:		\$		
			Add	Overwrite
		ок	Cancel	Help

1 Select a media type from the **Media Type** list.

2 Enter the **Width** and **Length** of the paper, and the **Price** per area for the configured width x height.

- 3 Click the Add button. To change the unit cost for a media type you have already set, click the **Overwrite** button.
- 4 Click the **OK** button.



Important

Setting the Unit Cost for Items Other Than Ink and Paper

Open the Other sheet. Use this sheet to set any price for items other than inks and paper.

Unit Costs					×
Ink Paper Other	٦				
Price List:					
Name			Unit Cost[\$]	Allocated	
				Delete	
⊂ Unit Costs				Doloto	31
Name:					
Unit Cost:		\$			
		•			
Allocated:	Yes	*			
			Add	Overwrite	7
				Uverwhite	
		OK	Canc	el Help	

- 1 Enter any name in the Name field.
- 2 Enter a value in Unit Cost.
- 3 Use Allocated to specify whether the costs are allocated as being incurred by the print job.
- 4 Click the Add button. To change the unit cost for a media type you have already set, click the Overwrite button.
- 5 Click the **OK** button.



• Your settings are not applied until you click the **OK** button.

Important



• You can set unit costs for up to 5 items.

Configuring Units and Display Settings in Accounting Manager

Select **Units and Display** in the **Settings** menu to open the **Units and Display** dialog box. Use this dialog box to configure the display settings.

Units and Display		X
Date Display Format:	YYYY/MM/DD	~
Currency Unit:	\$	(Three characters or less)
1000 Separator:	None	~
Decimal Symbol:	. (Period)	~
Ink level:	ml	×
Paper Width:	m	~
Paper Length:	m	×
Area Display Format:	m²	~
	ОК	Cancel Help

Date Display Format

Use this option to select the display format for dates. "YYYY" indicates the year, "MM" the month and "DD" the day.

Currency Unit

Enter the currency unit. Enter a text string up to 3 characters long.

1000 Separator

Use this option to select the symbol used as a separator in numbers. The symbol is inserted every 3 digits.

• Decimal Symbol

Use this option to select the symbol used as a decimal point.

Ink Consumed

Use this option to select the unit used for ink consumption.

Paper Width

Use this to select the unit used for paper width.

Paper Length

Use this to select the unit used for paper length.

Area Display Format

Use this to select the unit used for paper area.

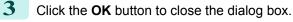
Automatically Acquiring Print Job Logs at Regular Intervals

This feature collects print job logs from the printer at regular intervals and saves the logs on your computer.





Select Acquire print job logs regularly.



• Print job log collection is not performed when **Set**./**Adj. Menu** -> **Printer Info** -> **Show Job Log** of the control panel is **Off**. However, even if **Show Job Log** is set to **Off**, regularly acquired jobs that already have been retrieved at that time are displayed.

Note

Immediately after you configure Regular Data Acquisition, no print jobs are displayed. Wait a few moments and then select Refresh in the View menu to display the print jobs.

• A maximum of 10,000 records are saved in a print job log. If this number is exceeded, jobs are deleted from the log starting from the oldest record. To save old data, it is recommended that you export the data as a CSV file. For details of how to export print job logs as CSV files, see Exporting Print Job Data as a CSV File = P.306.

Canceling Regular Print Job Log Acquisition

You can use this procedure to cancel the regular acquisition of print job logs from printers.

Select Regular Data Acquisition in the Settings menu.

Uncheck the Acquire print job logs regularly option.

Accounting

Windows Software

3 Click the **OK** button to close the dialog box.

Switching Between Displaying Jobs on Printer and Regularly Acquired Jobs

The print job logs displayed by the Status Monitor Accounting Manager contain two types of job: Jobs on Printer and Regularly Acquired Jobs.

You can select whether to display Jobs on Printer or Regularly Acquired Jobs in the Listed Job Selection Area on the left side of the window.

Jobs on Printer

This shows a list of the print jobs currently held on printers.

You can change the number of jobs displayed per page using the Print Jobs Shown Per Page setting in the View menu or the toolbar.

You can skip to a particular page using the **Go to** option in the **View** menu or the toolbar.



- For printers with built-in hard disks, you can view up to 500 print jobs per printer.

- Note For printers without built-in hard disks, you can view up to 32 print jobs per printer. However, only 10 jobs can be displayed if the printer is switched off.

Regularly Acquired Jobs

This shows a list of regularly acquired print jobs.

To view all the jobs in a set period, specify the period using **Period** and then **Starting Date** (or **Starting Day of** Week or Starting Month) in the View menu or the toolbar.

For example, to view monthly job logs starting on the 1st of each month, set Period to Monthly and set Starting Date to 1.



Up to 10,000 regularly acquired jobs are displayed for each printer.

Exporting Print Job Data as a CSV File

You can export the collected print job data in the form of a CSV file by selecting Export Job Cost Data in the File menu.



You can also select Export Job Cost Data using the icon in the toolbar.

Selected Jobs

Exports the data for the selected print jobs in the job list as a CSV file.

Note

You can select multiple jobs by holding down the Shift key or Ctrl key as you click the job names.

Listed Jobs

Exports the data for the print jobs currently displayed in the list as a CSV file.

Showing Job Properties

If you select a job in the job list and then select **Show Job Properties** in the **File** menu, the **Job Properties** dialog box appears, allowing you to check information such as detailed cost data.

You can copy text-based information in this dialog box to the clipboard by clicking the Copy button.



You can also open this dialog box by right-clicking the selected job and selecting **Show Job Properties**. Or you can also use the toolbar icon to open the dialog box.

• If you select multiple jobs and open the Job Properties dialog box, the total costs for the selected jobs are displayed.

Showing, Saving and Loading Selected Unit Cost Data

• Show Unit Cost Data

Select **Show Unit Cost Data** in the **File** menu to open the **Unit Cost Data** dialog box. This lists the unit costs for items such as the selected ink and paper.

You can copy text-based information in this dialog box to the clipboard by clicking the Copy button.

Save Unit Cost Data

Select a destination folder using **Save Unit Cost Data** in the **File** menu. The unit cost data for items such as the selected ink and paper is saved as a file.

Load Unit Cost Data

Selecting Load Unit Cost Data in the File menu loads saved unit cost data.

Showing the Total Amount of Ink and Paper Consumed

Select **Show Ink and Paper Consumed** in the **File** menu to open the **Show Ink and Paper Consumed** dialog box. This lists the total amounts of ink and paper consumed by the printer so far. You can copy text-based information in this dialog box to the clipboard by clicking the **Copy** button.



• Up to 7 types of media are listed in order of the amount consumed. The total consumption for other media types is shown as **Other**.

Device Setup Utility

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Configuring the IP Address Using imagePROGRAF Device Setup Utility	308

imagePROGRAF Device Setup Utility

imagePROGRAF Device Setup Utility is a utility to establish communication between the printer and your computer by completing relevant settings. After the printer is installed, for example, you can use imagePROGRAF Device Setup Utility to complete the network settings initially.

	RAF Device Setup Otion Help	Utility						X
Printer	Device Name	Status	Product Name	Location	IP Address	Setting IP Address	MAC Address	^
IPv4	iPExecx	Usable	iPExecx	xxxxx	2002.2002.2002.2003	Manual	2003X23X230C3X23X	
- M IPv6								
								~
object(s)								

- Starting imagePROGRAF Device Setup Utility will show a list of printers found on the network. In this list, select the printer (specifically, the printer's MAC address) that you want to set up, and then configure the basic settings from your computer, such as the printer's IP address and the network frame type.
- You can see which printers are online in the network by checking the printer list. Communication between your computer and these printers is possible.

 We recommend that your network or printer administrator complete the setup work using imagePROGRAF Device Setup Utility.

• For details, refer to the imagePROGRAF Device Setup Utility help.

Installing imagePROGRAF Device Setup Utility

Install imagePROGRAF Device Setup Utility from the User Software CD-ROM provided with the printer as follows:

- **1** Insert the User Software CD-ROM in the CD-ROM drive.
- 2 On the Setup Menu window, click Install Individual Software.
- 3 Click Install in imagePROGRAF Device Setup Utility.
- **4** Follow the instructions on the screen to proceed with the installation.

Configuring the IP Address Using imagePROGRAF Device Setup Utility

On a computer running Windows, you can use imagePROGRAF Device Setup Utility provided with the printer to configure the printer's IP address. This topic describes how to configure the IP address using imagePROGRAF Device Setup Utility.



To configure network settings, you must be logged in with administrative rights such as Administrator account. We recommend that your network administrator configure the network settings.



For instructions on installing imagePROGRAF Device Setup Utility, see "Installing imagePROGRAF Device Setup Utility." →P.308

iPF765

When specifying an IPv4 IP address

1 Start imagePROGRAF Device Setup Utility from the start menu.

Printer	Device Name	Status					
			Product Name	Location	IP Address	Setting IP Address	MAC Address
IPV4	iPExcox	Usable				Manual	
IPv4							

- 2 In the **Device Name** list displayed, select the printer to configure.
- 3 Choose **Protocol Settings** from the **Printer** menu.
- 4 Select the **IPv4** tab.

P	rotocol Settings	
	Set the protocol information	n for the network interface board, then click Set.
	Device Name: xxxxx	
	Location: xxxxx	
	IPv4 IPv6 NetWare AppleTalk	1
	Frame Type:	ETHERNET II
	Setting IP <u>A</u> ddress:	Manual
	I <u>P</u> Address:	
	Subnet <u>M</u> ask:	XXX . XXX . XXX . XXX
	<u>G</u> ateway Address:	XXX . XXX . XXX . XXX
		Set Cancel Help

5 In the Setting IP Address list, choose Manual.
6 Enter the IP address assigned to the printer and click the Set button.
7 Click OK after the Confirmation message is displayed.
8 Exit imagePROGRAF Device Setup Utility.
• To configure the IP address automatically, choose Auto in the Setting IP Address list and select DHCP, BOOTP, or RARP.

You can also specify the subnet mask and default gateway.

Windows Software

Device Setup Utility

When specifying an IPv6 IP address

1 Start imagePROGRAF Device Setup Utility from the **start** menu.

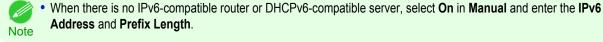
Builden Tiew	Option Help							
📬 Printer	Device Name	Status	Product Name	Location	IP Address	Setting IP Address	MAC Address	
B IPv4	iPExxxxx	Usable	iPExxxxx	XXXXX	XXX XXX XXX XXX XXX	Manual	200300300300300300	
IPv6								

2 In the **Device Name** list displayed, select the printer to configure.

- **3** Choose **Protocol Settings** from the **Printer** menu.
- 4 Select the IPv6 tab.

Protocol Settings		
Set the protocol information	on for the networ	k interface board, then click Set.
Device Name: xxxxx Location: xxxxx		
IPv4 IPv6 NetWare AppleTal	<]	
<u>I</u> Pv6:	🔿 On	• Off
Stateless <u>A</u> ddress:	⊙ On	C Off
<u>M</u> anual:	C On	© Off
I <u>P</u> v6 Address:		
Prefix Length:	64	
Default Router Address:		
Pre <u>f</u> ix Length:	64	
DHCP <u>v</u> 6:	C On	• Off
Stateful Address:		
Link-Local Address:	<u></u>	
	<u>S</u> et	Cancel <u>H</u> elp

- 5 In IPv6, select On.
- **6** When there is an IPv6-compatible router in the network environment, select **On** in **Stateless Address**. Additionally, when there is an DHCPv6-compatible server in the network environment, select **On** in **DHCPv6**.



7 Click Set.

U

- 8 Click **OK** after the **Confirmation** message is displayed.
 - Exit imagePROGRAF Device Setup Utility.

Media Configuration Tool

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The Features of Media Configuration Tool

The Media Configuration Tool offers the following features.

- Enables information about additional media (types of paper) supported by the printer to be registered on the printer control panel and in the printer driver, through the use of relevant media information files.
- You can rearrange lists of the types of paper on the printer control panel and in printer driver dialog boxes and rename them, in addition to other functions.



iPF765

 The Media Configuration Tool is normally installed when you install the printer driver from the User Software CD-ROM by selecting Install Printer Driver and media information is registered at this time. The tool can be used later to add or edit media information as desired.

Drivers Applicable with Media Configuration Tool

imagePROGRAF Printer Driver

Installation Procedures

The Media Configuration Tool installation screen appears when you start the installation of a new version of the Media Configuration Tool. The installation procedure started from this screen is described below.

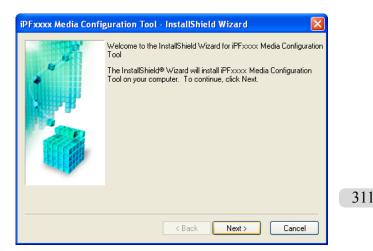


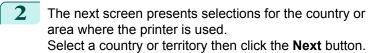
• The Media Configuration Tool is normally installed when you install the printer driver from the User Software CD-ROM by selecting **Install Printer Driver** and media information is registered at this time.

• You must be logged in as Administrator when installing software in Windows.



Start the Media Configuration Tool installer. Click the **Next** button.





The License Agreement is displayed.

and click the Next button.

Select I accept the terms of the license agreement

iPFxxxx Media Confi	iguration Tool - InstallShield Wizard 🛛 🛛 🔀
	iPFxxxx Media Configuration Tool applies the standard media type settings Canon recommends for use in each country or region to the following: - Printer - Printer driver - Related software Choose the country or region in which the printer will be used.
	Japan North or South America EU Asia Oceania
	< Back Next > Cancel

i	PFxxxx Media Configuration Tool - InstallShield Wizard	X			
	License Agreement				
	CANON SOFTWARE LICENSE AGREEMENT	^			
	IMPORTANT-READ THIS AGREEMENT BEFORE INSTALLING THE SOFTWARE!				
	This legal document is a license agreement between you and Canon Inc. ("Canon") governing your use of the software and the online or electric manual (collectively, the "SOFTWARE"). BY INSTALLING THE SOFTWARE, YOU ARE DEEMED TO HAVE AGREED TO BE BOUND BY THE TERMS OF THIS AGREEMENT. IF YOU DO NOT AGREE TO THE TERMS OF THIS AGREEMENT, PROMPLY CLOSE THIS INSTALLATION PROGRAM AND DO NOT INSTALL THE SOFTWARE.				
	In consideration of the right to use the SOFTWARE, you agree to abide by the terms and conditions of this Agreement.	~			
	 I accept the terms of the license agreement 				
	I do not accept the terms of the license agreement				
	Cancel Cancel Control Contr				

4 The **Choose Destination Location** screen appears. Select the destination folder then click the **Next** button.

iPFxxxx Media Confi	guration Tool - InstallShield Wizard 🛛 🛛 🔀
	Choose Destination Location
	Please select the installation folder.
	Destination Folder C:\Program Files\Canon\imagePR0GRAF Ut Change
	< Back Next > Cancel



6

The **Ready to Install the Program** screen appears. Click the **Install** button.

iPFxxxx Media Confi	guration Tool - InstallShield Wizard 🛛 🛛 🕅			
	Ready to Install the Program			
10	The wizard is ready to begin installation.			
	Click Install to begin the installation.			
12 14	If you want to review or change any of your installation settings, click Back. Click Cancel to exit the wizard.			
	< Back Install Cancel			

All the required files are copied to your computer and **InstallShield Wizard Complete** screen appears. Click the **Finish** button.

This completes the installation of Media Configuration Tool.

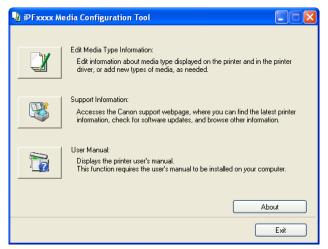
iPFxxxx Media Configuration Tool - InstallShield Wizard				
	InstallShield Wizard Complete			
	Setup has finished installing iPFxxxx Media Configuration Tool on your computer.			
	Refer to Readme File Now			
	< Back Finish Cancel			

Starting the Media Configuration Tool

Follow the procedure below to start Media Configuration Tool.

From the start menu go to All Programs > iPFxxxx Media Configuration Tool > iPFxxxx Media Configuration Tool.

Media Configuration Tool main window is displayed.



Windows Software

Media Configuration Tool

Media Configuration Tool Main Window

The explanation below is on the Media Configuration Tool main window.



• For the step to open the Media Configuration Tool main window, see "Starting the Media Configuration Tool." -P.313

• Edit Media Type Information Button

Click the button to open the **Edit Media Types** dialog box and you can edit the media types. For more information about **Edit Media Type Information**, see "Editing Media Type Information." →P.314

• Support Information Button

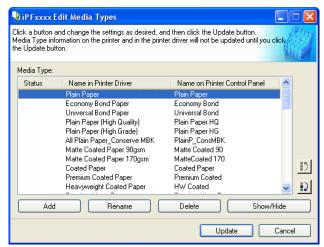
Click this button to access the Canon support webpage, where you can find the latest printer information, check for software updates, and browse other information.

User Manual Button

Click this button to display the printer user manual. This function requires that the user manual be installed on your computer.

Editing Media Type Information

Click the **Edit Media Type Information** button in the Media Configuration Tool main window to display the **Edit Media Types** dialog box.



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This dialog box presents functions for the following tasks.

Note

Windows Software

- Adding Media Types →P.315
- Changing Media Names →P.317
- Deleting Media Types You Have Added →P.318
- Switching Media Types Display Show/Hide →P.320
- Changing the Display Order of Media Types →P.321

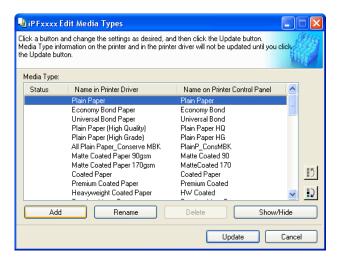
• It may not be possible to deleting, showing/hiding, and changing the display order under some conditions. Note

Adding Media Types

Media information files (.amf files) released by Canon are registered in the printer control panel and printer driver.

- Do not perform printing on the target printer while adding the media types.
- Important Reinstalling Media Configuration Tool after registering a media information file may delete the registered media information file.In this case, first download and install latest Media Configuration Tool, then download and register the required media information file.

Open the **Edit Media Types** dialog box, and then click the **Add** button.



2 The Add Media Type dialog box displays. Click the Browse button.

🎍 iPFxxxx Add Media	а Туре		
files are listed, select the	ing the Media Information Files file to add and click OK. ormation will not be updated ur		
Look in:			
C:\Documents and Settin	igs\Suigintou\Desktop\	× [Browse
Media Information File:			
File	Date Updated	Туре	
Files: 0			
Selected Files: 0			
		ОК	Cancel



4

5

The names of media information files in the folder you selected in the **Browse for Folder** dialog box are displayed under **Media Information File** in the **Add Media Type** dialog box. Select the check boxes of paper to add and click the OK button.

The Browse for Folder dialog box opens.

(.amf files), and then click the OK button.

Select the folder that contains the media information files

Browse for Folder	? 🗙
Desktop My Documents My Computer My Computer Documents and Settings Documents and Settings All Users XXXXXXX Desktop Favorites My Documents Desktop Tavorites Desktop Desktop	
ОК	Cancel

🃲 iPFxxxx Add Media Type	9		
Specify the folder containing the files are listed, select the file to a Note: The media type information subsequent Edit Media Type Info	dd and click OK. n will not be updated un	til you click Update on the	
Look in:			
C:\Documents and Settings\Sui	gintou\Desktop\	✓	Browse
Media Information File:			
File	Date Updated	Туре	
 1) xxxxxxxxxxxxxxxxxxxxxx 	xxxx/xx/xx xx:xx	Individual Media Inform	ation File
Files: 1			
Selected Files: 1			
		ОК	Cancel

• If **Master Media Information File** is displayed as the **Type** of the **Media Information File**, the media type display order and media type display/non-display settings are initialized. Reconfigure these after added the master media information file.

Click **OK** when the confirmation message is displayed.



6 In the Edit Media Types dialog box, click the Update button.

The Update Media Types wizard is started at this point. For details on the procedure to update paper information using the Update Media Types wizard, see "Updating Media Types." →P.322

dia Type:			
Status	Name in Printer Driver	Name on Printer Control Panel	^
Add	****	****	
	Plain Paper	Plain Paper	=
	Economy Bond Paper	Economy Bond	_
	Universal Bond Paper	Universal Bond	
	Plain Paper (High Quality)	Plain Paper HQ	
	Plain Paper (High Grade)	Plain Paper HG	
	All Plain Paper Conserve MBK	PlainP_ConsMBK	
	Matte Coated Paper 90gsm	Matte Coated 90	
	Matte Coated Paper 170gsm	MatteCoated 170	
	Coated Paper	Coated Paper	
	Premium Coated Paper	Premium Coated	1212

• Be sure to click the Update button. If you do not, your changes will not be applied to the printer and printer driver. Important

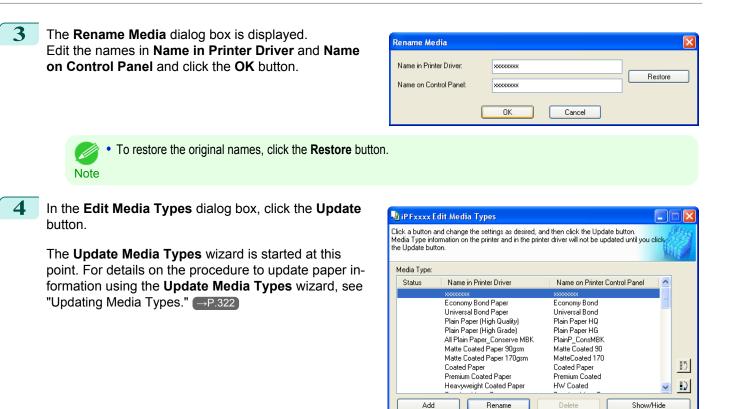
Changing Media Names

Open the Edit Media Types dialog box.

🚽 iP Fxxxx Edit Media Types	
Click a button and change the settings as desired, an Media Type information on the printer and in the printe the Update button.	
Media Type:	
Status Name in Printer Driver	Name on Printer Control Panel
Plain Paper Economy Bond Paper Universal Bond Paper Plain Paper (High Quality) Plain Paper (High Grade) All Plain Paper_Conserve MBK Matte Coated Paper 90gsm Matte Coated Paper 170gsm Coated Paper Premium Coated Paper Heavyweight Coated Paper	Plain Paper Economy Bond Universal Bond Plain Paper HQ Plain Paper HG PlainP_ConsMBK Matte Coated 90 MatteCoated 170 Coated Paper Premium Coated HW Coated
Add Rename	Delete Show/Hide
	Update Cancel

In the Media Type list, select the name to change. Click the Rename button.

🛓 iP Fxxxx	Edit Media Types		
	and change the settings as desired, ar formation on the printer and in the print Itton.		lick
Media Type:			
Status	Name in Printer Driver	Name on Printer Control Panel	^
	Plain Paper	Plain Paper	
	Economy Bond Paper	Economy Bond	
	Universal Bond Paper	Universal Bond	
	Plain Paper (High Quality)	Plain Paper HQ	
	Plain Paper (High Grade)	Plain Paper HG	
	All Plain Paper_Conserve MBK	PlainP_ConsMBK	
	Matte Coated Paper 90gsm	Matte Coated 90	
	Matte Coated Paper 170gsm	MatteCoated 170	15
	Coated Paper	Coated Paper Premium Coated	= /
	Premium Coated Paper Heavyweight Coated Paper	HW Coated	🚽 🗊
Ad	d Rename	Delete Show/H	lide
		Update	Cancel



Important

• Be sure to click the Update button. If you do not, your changes will not be applied to the printer and printer driver.

Deleting Media Types You Have Added

Open the Edit Media Types dialog box.

edia Type:			
Status	Name in Printer Driver	Name on Printer Control Panel	^
Add	****	****	
	Plain Paper	Plain Paper	
	Economy Bond Paper	Economy Bond	
	Universal Bond Paper	Universal Bond	
	Plain Paper (High Quality)	Plain Paper HQ	
	Plain Paper (High Grade)	Plain Paper HG	
	All Plain Paper Conserve MBK	PlainP ConsMBK	
	Matte Coated Paper 90gsm	Matte Coated 90	
	Matte Coated Paper 170gsm	MatteCoated 170	
	Coated Paper	Coated Paper	-
	Premium Coated Paper	Premium Coated	

Update

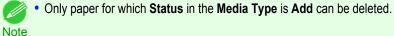
Cancel

fII

2 In the Media Type list, select the name of the media to delete.

Click the **Delete** button.

edia Type:			
Status	Name in Printer Driver	Name on Printer Control Panel	^
Add	*****	*****	
	Plain Paper	Plain Paper	
	Economy Bond Paper	Economy Bond	
	Universal Bond Paper	Universal Bond	
	Plain Paper (High Quality)	Plain Paper HQ	
	Plain Paper (High Grade)	Plain Paper HG	
	All Plain Paper_Conserve MBK	PlainP_ConsMBK	
	Matte Coated Paper 90gsm	Matte Coated 90	
	Matte Coated Paper 170gsm	MatteCoated 170	
	Coated Paper	Coated Paper	
	Premium Coated Paper	Premium Coated	



In the Edit Media Types dialog box, click the Update button.

The Update Media Types wizard is started at this point. For details on the procedure to update paper information using the Update Media Types wizard, see "Updating Media Types." →P.322

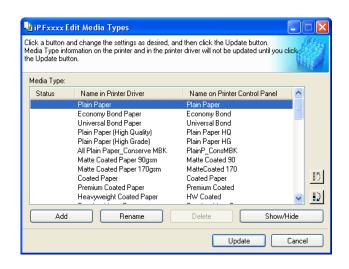
ledia Type:			
Status	Name in Printer Driver	Name on Printer Control Panel	~
	Plain Paper	Plain Paper	
	Economy Bond Paper	Economy Bond	=
	Universal Bond Paper	Universal Bond	
	Plain Paper (High Quality)	Plain Paper HQ	
	Plain Paper (High Grade)	Plain Paper HG	
	All Plain Paper_Conserve MBK	PlainP_ConsMBK	
	Matte Coated Paper 90gsm	Matte Coated 90	
	Matte Coated Paper 170gsm	MatteCoated 170	
	Coated Paper	Coated Paper	
	Premium Coated Paper	Premium Coated	
	Heavyweight Coated Paper	HW Coated	

 Be sure to click the Update button. If you do not, your changes will not be applied to the printer and printer driver. Important

3

Switching Media Types Display Show/Hide

Open the Edit Media Types dialog box.



2 In the **Media Type** list, select the name of the media to switch off or on for display. Click the **Show/Hide** button.

The selected paper is alternately shown or hidden.

dia Type:			
Status	Name in Printer Driver	Name on Printer Control Panel	^
	Plain Paper	Plain Paper	
	Economy Bond Paper	Economy Bond	=
	Universal Bond Paper	Universal Bond	_
	Plain Paper (High Quality)	Plain Paper HQ	
	Plain Paper (High Grade)	Plain Paper HG	
	All Plain Paper_Conserve MBK	PlainP_ConsMBK	
	Matte Coated Paper 90gsm	Matte Coated 90	
	Matte Coated Paper 170gsm	MatteCoated 170	
	Coated Paper	Coated Paper	
	Premium Coated Paper	Premium Coated	
	Heavyweight Coated Paper	HW Coated	

- The names of media switched for non-display appear grayed out in the Media Type list.
- Note Each time you click the **Show/Hide** button, the display mode cycles from showing both the printer driver and printer panel, to hiding both the printer driver and printer panel, and then to showing only the printer panel.
- In the **Edit Media Types** dialog box, click the **Update** button.

e Update bu Media Type:			WIE
Status	Name in Printer Driver	Name on Printer Control Panel	~
	Plain Paper Economy Bond Paper Universal Bond Paper Plain Paper (High Quality) Plain Paper (High Grade) All Plain Paper, Conserve MBK Matte Coated Paper 90gsm Matte Coated Paper 170gsm Coated Paper Premium Coated Paper Heavyweight Coated Paper	Plain Paper Economy Bond Universal Bond Plain Paper HQ Plain Paper HG PlainP_CostMBK MatteCoated 90 MatteCoated 170 Coated Paper Premium Coated HW Coated	
Ade	d Rename	Delete Show/I	Hide

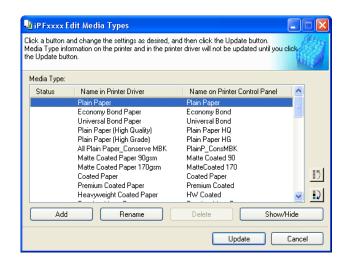
Windows Software

The **Update Media Types** wizard is started at this point. For details on the procedure to update paper information using the **Update Media Types** wizard, see "Updating Media Types." \rightarrow P.322

• Be sure to click the Update button. If you do not, your changes will not be applied to the printer and printer driver.

Changing the Display Order of Media Types

Open the Edit Media Types dialog box.

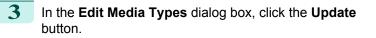


2 Select the paper in the **Media Type** list for which to change the display order, and then click the buttons to

move the item (🗾 or 💷)

The selected item moves one line up or down for every button click.

Media Type: Status			
Challens			
Status	Name in Printer Driver	Name on Printer Control Panel	~
	Economy Bond Paper	Economy Bond	-
	Plain Paper	Plain Paper	
	Universal Bond Paper	Universal Bond	_
	Plain Paper (High Quality)	Plain Paper HQ	
	Plain Paper (High Grade)	Plain Paper HG	
	All Plain Paper_Conserve MBK	PlainP_ConsMBK	
	Matte Coated Paper 90gsm	Matte Coated 90	
	Matte Coated Paper 170gsm	MatteCoated 170	
	Coated Paper	Coated Paper	_
	Freinium Coaleu Faper	Fremium Coaleu	
	Premium Coated Paper	Premium Coated	
	Premium Coated Paper	Premium Coated	



The **Update Media Types** wizard is started at this point. For details on the procedure to update paper information using the **Update Media Types** wizard, see "Updating Media Types." \rightarrow P.322

ne Update bu Media Type:	tton.		WHIT .
Status	Name in Printer Driver	Name on Printer Control Panel	~
	Economy Bond Paper	Economy Bond	
	Plain Paper	Plain Paper	
	Universal Bond Paper	Universal Bond	
	Plain Paper (High Quality)	Plain Paper HQ	
	Plain Paper (High Grade)	Plain Paper HG	
	All Plain Paper_Conserve MBK	PlainP_ConsMBK	
	Matte Coated Paper 90gsm	Matte Coated 90	
	Matte Coated Paper 170gsm	MatteCoated 170	
	Coated Paper	Coated Paper	
	Premium Coated Paper	Premium Coated	
	Heavyweight Coated Paper	HW Coated	I
Adr	d Rename	Delete Show/	Hide

• Be sure to click the Update button. If you do not, your changes will not be applied to the printer and printer driver.

Updating Media Types

Note

Clicking the **Update** button on the **Edit Media Types** dialog box opens the **Update Media Types** wizard. You can use this wizard to apply new information about print media in the printer and in the printer driver. The procedures for updating the media information with the **Update Media Types** wizard are as follows.

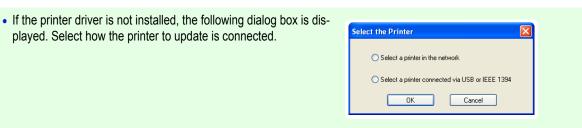


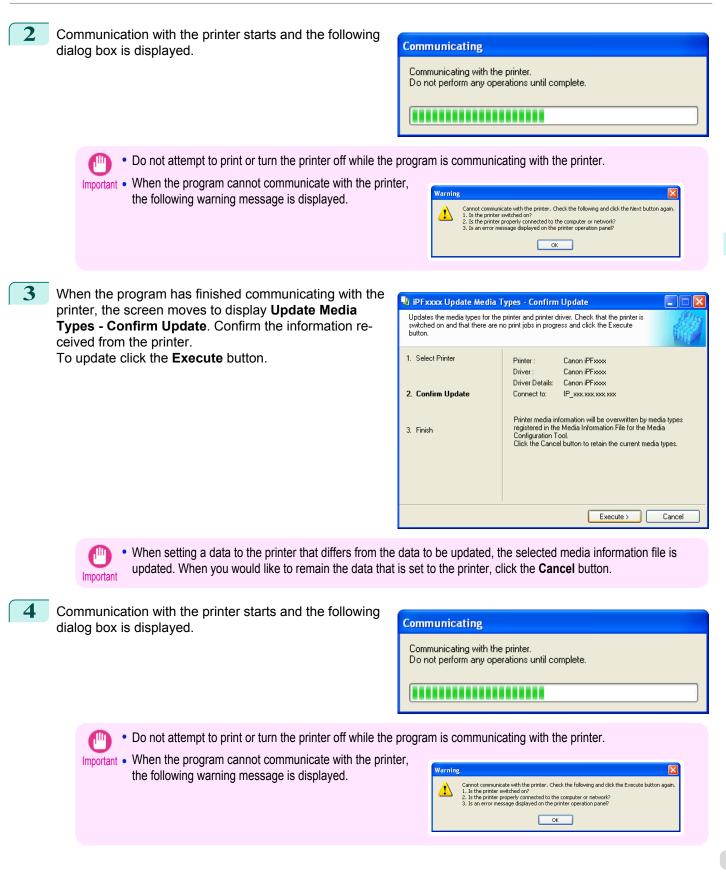
1

• The use of this procedure is based on the assumption that Media Configuration Tool is updated or you have a media information file for print media that is to be updated.

Confirm the printer, where media type information is to be updated, to be displayed in **Printer** in the **Update Media Types - Select Printer** dialog box, and then click the **Next** button.

🋂 iPFxxxx Update Media 1	Types - Select Pr	inter 📃 🗖 🔀
Select the printer to update the r	media types and click	the Next button.
1. Select Printer	Printer:	
	Canon iPFxxxx • Driver Details:	Canon iPFxxxx (xxx.xxx.xxx)
2. Confirm Update	Connect to:	IP_xxx.xxx.xxx.xxx
· ·	Connect to.	11 _000.000.000
3. Finish		
		Next > Cancel
box is dis-	Deleter	
Select the	Primer	<u>×</u>





5 After the media information file is updated successfully, the screen switches to the **Update Media Types - Finish** dialog box. Click **Finish** to close the **Update Media Types** wizard.

IPFxxxxx Update Media Types - Finish The media types for the printer and printer driver have been updated.		
Click the Finish button.		
1. Select Printer		
2. Confirm Update		
3. Finish		
		Finish

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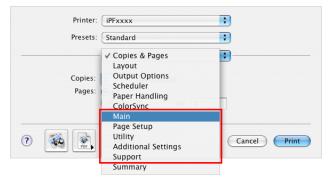
Printer Driver

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Object Adjustment dialog box: Monochrome	
Page Setup Pane	
Utility Pane	
Additional Settings Pane	
Support Pane	

Printer Driver Settings

For instructions on accessing the Mac OS X printer driver, refer to the following topics.

Accessing the Printer Driver Dialog Box from Applications —P.331



For information on the Mac OS X printer driver settings, refer to the following topics.

• Main Pane →P.332

You can specify the media type, color processing, print quality, print preview, and other settings. Choose **Easy Settings** to specify basic print settings based on the printing application or **Advanced Settings** to complete more detailed settings as desired.

- Paper Detailed Settings Dialog Box →P.335
- View settings Dialog Box for the Printing Application →P.336
- Color Settings Pane: Color →P.339
- Color Settings Pane: Monochrome →P.341

• Page Setup Pane \rightarrow P.342

You can specify the page size of the original, borderless printing, enlargement or reduction, the orientation, the paper size and source, and automatic cutting.

• Utility Pane →P.344

You can specify settings related to maintenance for the Printhead and feed amount, as well as settings for **Color imageRUNNER Enlargement Copy**.

- Additional Settings Pane →P.345 You can specify settings for how print jobs are sent to the printer.
- Support Pane →P.345 You can view support information and the user's manual.

With the **imagePROGRAF Free Layout** feature, you can arrange originals from various source applications on a single page before printing. For details, see Free Layout \rightarrow P.372.

With the **imagePROGRAF Preview** feature, you can check the layout before printing and adjust layout or size settings while viewing a preview screen. For details, see Preview \rightarrow P.347.

With the **Color imageRUNNER Enlargement Copy** feature, you can automatically enlarge and print scanned originals from a **Color imageRUNNER**. For details, see Color imageRUNNER Enlargement Copy —P.399.

Specifying Paper in the Printer Driver

If you have replaced the paper, you must complete the following settings in the printer driver.

This sets the	B Format for and	C Paper Size.
---------------	-------------------------	---------------

 The configuration method varies depending on the OS and application software you are using. If Page Setup is displayed in the application menu, the settings are configured by opening the Page Attributes dialog box from Page Setup. 	 Settings: Page Attributes Format for: iPFxxxx Canon iPFxxx Canon iPFxxx Canon iPFxxx Canon iPFxxx 21.59 cm x 27.94 cm Orientation: Image: Image: Image:
If it is not displayed, the settings are configured in the upper part of the printer driver displayed when you select Print from the application software menu.	 A Printer: iPFxxxx iPFxests: Standard i Copies: i ✓ Collated Pages: ⊕ All i F Paper Size: Letter (8.5*x11*) ⊕ 8.50 by 11.00 inches G Orientation: i

- 2 Select the printer in the **A Printer** list.
- 3 Choose the original size in the **F Paper Size** list.

4 If you configured the settings using the **Page Attributes** dialog box, click **FOK** to close the dialog box, and then select **Print** from the application software menu.

5 Access the Main pane.

H Main		\$	
	edia Type :	Plain Paper	¢
	B	Get Information C Set	
	D Easy Sett	ings Advanced Settings	
E Pr	rint Target :		
		Default Settings	
Letter (8.5"x11")		Poster	
Actual Size Letter (8.5"x11")		CAD (Color Line Drawing)	
Letter (0.5 x11)		CAD (B/W Line Drawing)	×
		Perspective, GIS	•
F Pr	rint Quality :	Standard(600dpi)	•
		ng normal documents that contain photographs and graphics.	
		G View set.	\supset
	Print Preview	Printer Informatio	
		Cancel F	rint

iPF765

6 In the **A Media Type** list, select the type of paper that is loaded.

Access the Page Setup pane. 7

Page Setup		
Images Size	A Paper Source :	Roll Paper 🛟
	B Roll Width :	17 in. (431.8mm)
	C Page Size :	Letter (8.5"x11")
	D Senlarged/Re	duced Printing
	E 💿 Fit Paper S	
Letter (8.5"x11") Auto Scale :100%	F O Fit Roll Pa	
Letter (8.5"x11")	G O Scaling :	100 🗘 % (5 - 600)
	H Borderless F	_
	Paper Size :	Match Page Size
	📲 🧾 📃 Print (Centered
No Spaces at Top or Bottom		
Rotate Page 90 degrees		
	N 🗾 🗆 Free L	ayout
		Cancel Print



8 In the **APaper Source** list, select how paper is supplied.

\$

1

Print

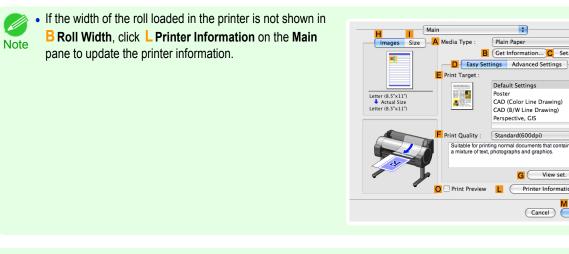
\$

GC

View set

Printer Informati (Cancel)

9 If you have selected Manual in A Paper Source, make sure the size as selected in Page Setup is displayed in C Page Size. If you have selected Roll Paper in A Paper Source, make sure the width of the loaded roll is displayed in **B Roll Width**.



 A variety of settings are available in the printer driver to suit different printing applications. For details on available printing conditions, see "Printer Driver Settings -P.326) "

Confirming Print Settings

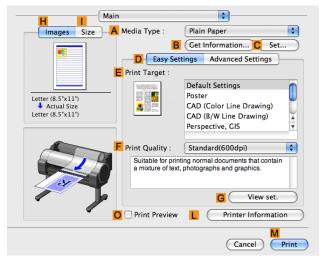
Note

There are two ways to confirm what printing conditions have been specified, as follows.

- Checking a preview of the settings
- Checking a print preview

Checking a preview of the settings

A preview of the settings is displayed on the left side of the Main, Page Setup, Utility, and Additional Settings panes.By checking images and numerical values in the preview, you can confirm current settings for the page size, orientation, paper source, and so on.



Display Area	Information Displayed
Pane displayed when the H Images tab is clicked	On top, illustrations indicate the page size of the original, the paper size, orientation, layout, bor- derless printing selection, color mode, and other settings information. Under this, the page size, paper size, and method and percentage of enlargement or reduction is displayed.

Display Area	Information Displayed
Pane displayed when the Size tab is clicked	Paper size details are indicated numerically.
Pane with printer and paper illustrations	Illustrations indicate the paper source, orientation, borderless printing selection, and other set- tings information.



• To confirm the **Print Target** specified in **Easy Settings**, click **G View set.** on the **Main** pane to display the **View settings** dialog box.

Checking a print preview

You can check an image of the original just as it will be printed.

Confirming the image of print jobs beforehand helps prevent printing errors.

For details on print previews, see "Checking the Layout in a Preview Before Printing -P.162"

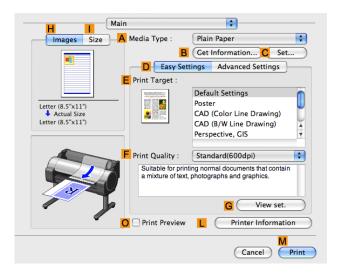
Checking the Layout in a Preview Before Printing

This topic describes how to check the layout before printing using the Canon imagePROGRAF Preview function.



Choose **Print** in the application menu.

Access the **Main** pane.





Select the **OPrint Preview** check box.



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Canon imagePROGRAF Preview

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sample.ipg

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Paper Setting dia Typ Plain Pap

Easy Setting

Print Targe

Suitable for pr documents the

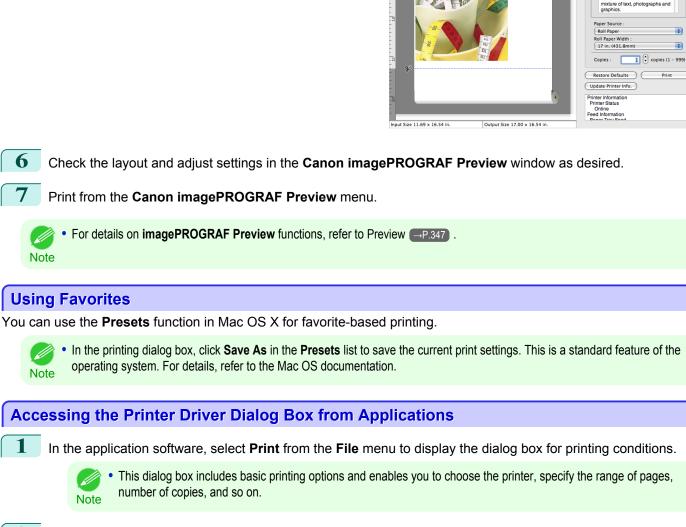
Default

5

6

played.

The Canon imagePROGRAF Preview window is dis-





Printer:	IPFxxxx	
Presets:	Standard	•
	Copies & Pages	•
Copies:	1 Collated	
Pages:	All From: 1 to: 1]
? PDF Pre	view	Cancel Print

User's Guide

Click Print to start printing. As shown in the following illustration, you can switch to other panes in this dialog box to complete settings for various methods of printing, including enlarged and reduced printing, borderless printing, and so on.

Printer:	iPFxxxx	•
Presets:	Standard	•
Copies: Pages:	✓ Copies & Pages Layout Scheduler Paper Handling ColorSync Cover Page Main	•
? PDF v Pre	Page Setup Utility Additional Settings Support Summary	Cancel Print

Main Pane

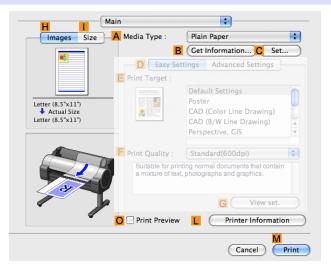
Note

The following settings are available on the Main pane. For details on settings items, refer to the printer driver help.



• On the **Main** pane, choose **Easy Settings** to specify basic print settings based on the print target, or switch to **Advanced Settings** to complete more detailed settings as desired.

Common Items



• A Media Type

Select the paper type.

For information on the types of paper the printer supports, refer to the Paper Reference Guide.(See "Types of Paper →P.438")

• B Get Information

Displays **Paper Information on Printer**. You can update the printer driver settings for the feed source, media type, and roll width by selecting the feed source.

• Paper Information on Printer Dialog Box →P.335

C Set

332

Displays **Paper Detailed Settings**. You can configure the printing settings to match the type of media, such as the ink drying time.

Paper Detailed Settings Dialog Box →P.335

• OPrint Preview

If you turn this on, imagePROGRAF Preview starts before printing.

Printer Drive

This allows you to check on-screen previews of documents before printing.

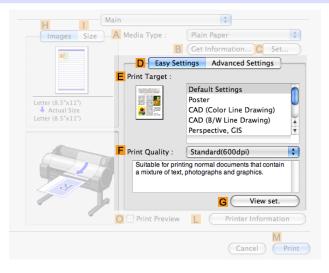
• When **Free Layout** is selected on the **Page Setup** panel, **Free Layout** is disabled.

Checking the Layout in a Preview Before Printing —P.162

• L Printer Information

Displays **Printer Information**. You can display printer information such as the remaining ink levels.

Configuration using Easy Settings



• E Print Target

Choose presets that match the type of document to be printed.

- Printing Photos and Images →P.35
- Printing Line Drawings and Text →P.47
- Printing Office Documents →P.40

• F Print Quality

Choose the level of print quality.

• G View set.

Click to display the **View settings** dialog box, which enables you to confirm the settings for the selected item from the **E Print Target** list or change the order of items listed in **E Print Target**.

• View settings Dialog Box for the Printing Application →P.336

Configuration using Advanced Settings

Printer Driver

	Main	Ŧ	
Images Size	A Media Type :	Plain Paper	A V
	B	Get Information C	Set
	D Easy Se	ttings Advanced Setti	ngs
	E Print Priority :	Image	\$
	F Print Quality :	Draft(300dpi)	\$
Letter (8.5"×11") ↓ Actual Size	🗹 Fast Graphi	c Process	
Letter (8.5"x11")	H Color Mode :	Color	\$
	J Unidirection Q Thicken Fin P Sharpen Ter K Reduce Prin N Economy Pr	e Lilnes xt It Unevenness	
4	O 🗌 Print Preview	L Printer Info	rmation

• EPrint Priority

Choose the graphic elements that you want to emphasize for printing.

• Giving Priority to Particular Graphic Elements and Colors for Printing —P.63

• F Print Quality

Choose the level of print quality.

• Giving Priority to Particular Graphic Elements and Colors for Printing →P.63

• H Color Mode

Choose the color mode.

• Giving Priority to Particular Graphic Elements and Colors for Printing →P.63

Set

Click to display the Color Settings dialog box for more advanced color settings.

• Adjusting the Color in the Printer Driver →P.56

• J Unidirectional Printing

Select this checkbox to prevent problems such as misaligned lines and improve the print quality. However, the printing speed becomes slower.

• **Q** Thicken Fine Lines

Activate this option to print fine lines more distinctly.

• P Sharpen Text

Activate this option to print text more sharply.

KReduce Print Unevenness

Select this checkbox for two-pass printing to reduce color shading. This option is displayed if you have selected Plain Paper in **Media Type** and **Office Document** in **Print Priority**.

• N Economy Printing

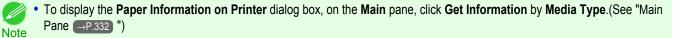
Select this checkbox to reduce the amount of ink consumed during printing. However, the print quality is worse than for normal printing.

Select this mode if you want to conserve ink when checking drawings, for example. Depending on the **Media Type** and **Print Quality** settings, this mode may not be available.

Paper Information on Printer Dialog Box

On the **Paper Information on Printer** dialog box, you can obtain information on the paper in the printer and configure printer driver media type setting.

	lesired paper source here, you can automatically source and media type to the printer driver.
	ngs may also be changed. To change the details
shown here, use the prir	nter control panel to adjust the settings.
aper Source	
Paper Tray Feed	
-	Plain Paper
Paper Tray Feed Media Type :	Plain Paper
O Paper Tray Feed	Plain Paper Plain Paper



• A Paper Source

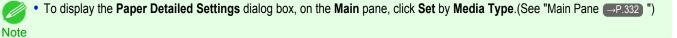
iPF765

Shows the **Paper Source** supported by the printer, as well as the type of paper loaded. To update the media type setting in the printer driver, select the desired **Paper Source** option and click **OK**.

Paper Detailed Settings Dialog Box

The **Paper Detailed Settings** dialog box offers the following settings. For details on settings items, refer to the printer driver help.

Paper Detailed Settings	
Media Type :	Plain Paper
Drying Time	
Between Pages :	Printer Default
Between Scans :	Printer Default
Roll Paper Margin for Safety	
Near End Margin :	Printer Default
Cut Speed :	Printer Default
Automatic Cutting :	Printer Default
Mirror	



• A Media Type

Select the paper type.

For information on the types of paper the printer supports, refer to the Paper Reference Guide.(See "Types of Paper →P.438")

• B Drying Time

Specify the time that the printer waits for ink to dry, as needed. The Drying Time setting is only valid for rolls.

(See "Specifying the Ink Drying Time for Rolls →P.456 ")

C Between Pages

Specify the time the printer waits after printing a page until ejecting the paper, as needed.

• D Between Scans

Specify the time the printer waits after printing a line on the page until printing the next line, as needed.

• E Roll Paper Margin for Safety

You can specify the length of a margin on the leading edge of paper to ensure that paper susceptible to curling is held firmly against the Platen.

• FNear End Margin

Specify the length of the Near End Margin (the leading edge margin) of the roll, as needed.

• G Cut Speed

Select the speed of automatic cutting, as needed. You can adjust this setting if paper is not cut well when automatic cutting is used.

• H Automatic Cutting

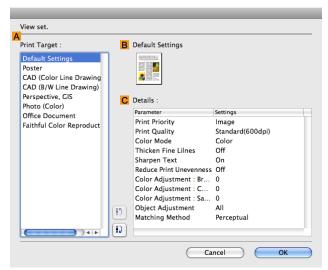
You can activate or deactivate automatic cutting and printing of cut lines, as desired. In this list, specify **Printer Default**, **None**, or **Print Cut Guideline**.

• J Mirror

Specify whether to print a mirror image, as needed. Select this option to print a version of the document or image with the left and right sides inverted.

View settings Dialog Box for the Printing Application

In the View settings dialog box, you can check details of the selected printing application.



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• To display the View settings dialog box, on the Main pane, click View settings by Print Target. (See "Main Pane —P.332")

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Note

• A Print Target

Shows all **Print Target** options (settings items for the printing application).

• B Name

Identifies the item selected in **Print Target** by its name and an icon.

• C Details

Here, you can confirm detailed settings values for each item selected in the Print Target list.

Matching pane

On the **Matching** pane, you can specify color matching to compensate for differences in the appearance of colors on various devices.





• To display the Matching pane, on the Main pane click Color Settings in Color Mode in Advanced Settings, and then click the Matching tab. (Refer to "Main Pane -P.332")

Driver Matching Mode

Color Settings	
	Color Adjustment Matching
A Matching Mode :	Driver Matching Mode ICC Matching Mode
B Matching Method :	Perceptual
Revert	Cancel OK

• A Matching Mode

Select the color matching mode to use, as desired.

• **B** Matching Method

Select the color matching method that suits the document to be printed. Various **B** Matching Method options are available depending on your selection in **A** Matching Mode.

ICC Matching Mode

The following options are available when you select **ICC Matching Mode**, in the **A Matching Mode** list.

	Color Adjustment Matching	_
A Matching Mode :	Driver Matching Mode (Kyuanos) ICC Matching Mode	
Input Profile Settings :	sRGB v3.0 (Canon)	÷
Matching Method :	Perceptual	¢
Printer Profile Settings :	sRGB v3.0 (Canon)	\$

• To display the Matching pane, on the Main pane, click Color Settings by Color Mode in Advanced Settings, and then click the Matching tab. (See "Main Pane -P.332")

• A Matching Mode

Select the color matching mode to use, as desired.

• B Input Profile Settings

You can choose Input Profile.

Various options are available depending on your selected **A** Matching Mode.

• C Matching Method

You can choose **C** Matching Method.

Various options are available depending on your selected **A** Matching Mode.

• D Printer Profile Settings

Specify the printer profile as desired.

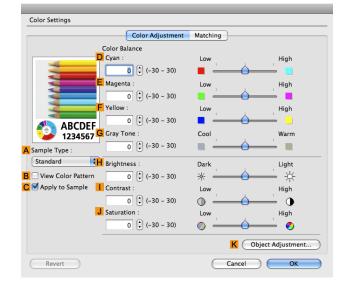


• For details on settings items, see "Adjusting the Color in the Printer Driver -P.56"

Note

Color Settings Pane: Color

In general, make any needed adjustments to the color of documents in the application used to create them. However, if the color tone as printed is not as you expected, you can also adjust the color in the printer driver. If the color tone as printed is not as you expected, you can adjust it on the **Color Adjustment** pane.



• To display the Color Adjustment pane, on the Main pane click Color Settings by Color Mode in Advanced Settings.(See "Main Pane -P.332")

• For details on settings items, see "Adjusting the Color in the Printer Driver -P.56"

• A Sample Type

Choose a sample image from Standard, Portrait, Landscape, or Graphics.

• **B** View Color Pattern

Select this checkbox to display the color pattern.

C Apply to Sample

Select this checkbox to apply the changed settings to the sample image.

• D Cyan / E Magenta / F Yellow

Correct color tones by adjusting the levels of each color.

G Gray Tone

Adjust the color tone of grays as desired. Choose Cool (tinged with blue) or Warm (tinged with red).

• H Brightness

Adjust the overall image brightness as desired. You can adjust the brightness if the printed document is lighter or darker than the original image (that is, the original photo that was scanned or the original graphic as it appears on the computer screen).

Contrast

Adjust the contrast of the darkest and lightest portions relative to each other, as desired. Increasing the **Contrast** makes images sharper, and reducing the **Contrast** softens images.

• J Saturation

Adjust the color intensity as desired. Increasing the **Saturation** setting makes colors more vivid, and reducing the **Saturation** makes colors more subdued.

Select this option to display the **Object Adjustment** dialog box, in which you can specify objects subject to color adjustment.

• Object Adjustment dialog box: Color →P.340

Object Adjustment dialog box: Color

In the **Object Adjustment** dialog box, you can specify what type of print jobs to apply color adjustment to. If an original comprises images, graphics, and text, you can specify which portion to apply color adjustment to.



To display the Object Adjustment dialog box, click Object Adjustment on the Color Adjustment panel.
 Note

• A Images

Select this option to apply color adjustment to image areas, such as photos.

• B Graphics

Select this option to apply color adjustment to graphics, such as lines and circles.

• C Text

Select this option to apply color adjustment to text.

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Color Settings Pane: Monochrome

On the Color Adjustment pane for monochrome printing, you can adjust the brightness and contrast.

Color Settings			
	Color Adjust	ment	
c	Color Balance		
D	Cyan :	Low	High
VVV E	Magenta :	Low	High
	0 (+) (-30 - 30) Yellow :	Low	High
ABCDEF	0 🔹 (-30 - 30) Gray Tone :	Cool	Warm
A Sample Type :	0 (*) (-30 - 30)		
Standard 🛃	Brightness :	Dark	Light
B View Color Pattern	0 🗘 (-30 - 30)	* –	<u> </u>
C 🗹 Apply to Sample 📘	Contrast :	Low	High
	0 🗘 (-30 - 30)		•
J	Saturation :	Low	High
_	0 (-30 - 30)) 🤣
		K	Object Adjustment
Revert		Cancel	ОК

• To display the Color Adjustment pane, on the Main pane, click Color Settings in Advanced Settings.(See "Main Pane →P.332)")

• For details on settings items, see "Adjusting the Color in the Printer Driver -P.56"

• A Sample Type

Note

Choose a sample image from Standard, Portrait, Landscape, or Graphics.

• B View Color Pattern

Select this checkbox to display the color pattern.

• C Apply to Sample

Select this checkbox to apply the changed settings to the sample image.

• D Cyan / E Magenta / F Yellow

Not available.

• G Gray Tone

Not available.

• H Brightness

Adjust the overall image brightness as desired. You can adjust the brightness if the printed document is lighter or darker than the original image (that is, the original photo that was scanned or the original graphic as it appears on the computer screen).

Contrast

Adjust the contrast of the darkest and lightest portions relative to each other, as desired. Increasing the **Contrast** makes images sharper, and reducing the **Contrast** softens images.

J Saturation

Not available.

• KObject Adjustment

Select this option to display the **Object Adjustment** dialog box, in which you can specify objects subject to color adjustment.

Object Adjustment dialog box: Monochrome

In the **Object Adjustment** dialog box, you can specify what type of print jobs to apply color adjustment to. If an original comprises images, graphics, and text, you can specify which portion to apply color adjustment to.

Object Adjustment
A Mages
B Graphics
Revert Cancel OK



• A Images

Select this option to apply color adjustment to image areas, such as photos.

• B Graphics

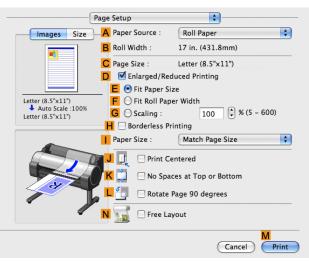
Select this option to apply color adjustment to graphics, such as lines and circles.

• C Text

Select this option to apply color adjustment to text.

Page Setup Pane

The following settings are available on the **Page Setup** pane. For details on settings items, refer to the printer driver help.



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• A Paper Source

Choose how paper is supplied.

Options displayed in the list vary depending on the selection in **A Media Type** in the **Main** pane.

• B Roll Width

Displays the paper width of the roll loaded in the printer. **Unknown** is displayed if the printer cannot detect the roll paper width.

• C Page Size

Displays the size of the original, as specified in the page settings of the application. For details on page sizes available in the application. see "Paper Sizes \rightarrow P.438"

• D Enlarged/Reduced Printing

Select this checkbox to choose the following options.

- Resizing Originals to Match the Paper Size →P.70
- Resizing Originals to Fit the Roll Width →P.74
- Resizing Originals by Entering a Scaling Value →P.80

• E Fit Paper Size

Resizes the document image to match the paper size.

• F Fit Roll Paper Width

Resizes the document image to match the roll width.

• G Scaling

Resizes the document image based on a specified scaling value. Enter a value in a range of 5-600.

• H Borderless Printing

Borderless printing is available if roll paper is selected in the **APaper Source** list.

Activate this setting for borderless printing to match the size and width of the paper.

- Borderless Printing on Paper of Equivalent Size →P.97
- Borderless Printing by Resizing Originals to Fit the Roll Width —P.103
- Borderless Printing at Actual Size →P.90

Paper Size

Choose the size of the paper you will print on.

Click Display all selections for Paper Size to list available sizes.

For details on available paper sizes, see "Paper Sizes →P.438"

J Print Centered

Select this checkbox to print document images in the center of the paper.

- Printing Originals Centered on Rolls →P.142
- Printing Originals Centered on Sheets →P.147

• KNo Spaces at Top or Bottom

Select this checkbox to print the next image skipping blank areas above and below printable data in documents, which enables you to conserve the paper.

• Conserving Roll Paper by Printing Originals Without Top and Bottom Margins →P.156

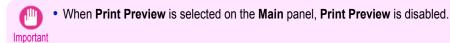
• L Rotate Page 90 degrees

Select this checkbox to rotate the document image by 90 degrees before printing.

Conserving Roll Paper by Rotating Originals 90 Degrees →P.152

N Free Layout

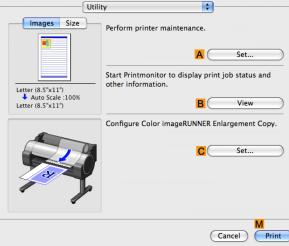
Select this checkbox to start **imagePROGRAF Free Layout** before printing. This allows you to print multiple documents next to each other.



Printing Multiple Originals Next to Each Other →P.125

Utility Pane

The following settings are available on the Utility pane.



• A Set

Click to display the **Printer Information** dialog box, which offers the following maintenance for the printer.

- Nozzle (ink ejecting outlet) cleaning
- Head alignment adjustment
- Feed amount adjustment

• B View

Click to start imagePROGRAF Printmonitor, which enables you to view the status of print jobs.

• C Set

Click to complete the settings for Color imageRUNNER Enlargement Copy (iR enlargement copy). For details, see Color imageRUNNER Enlargement Copy →P.399 .

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Additional Settings Pane

The following settings are available on the Additional Settings pane.

Additional Settings
Images Size A Data Send Method :
B 💿 Send Print Data Immediately to Printer
C Send All Print Data as Batch to Printer
Letter (8.5"x11") D Send job to :
Actual Size Letter (8.5"×11")
F O Save in mail box
G Print after reception is complete
Cancel Print

A Data Send Method

Choose how print data is sent to the printer.

- B Send Print Data Immediately to Printer
- C Send All Print Data as Batch to Printer

• D Send job to

You can configure the method for saving print jobs to the printer hard disk.

- E Print
- F Save in mail box

• G Print after reception is complete

You can prevent degradation of print quality that occurs when receiving a print job is interrupted and printing is aborted in the middle.

Support Pane

On the **Support** pane, you can view support information and the user's manual.

	Support
	Support Information Accesses the Canon support webpage, where you can find the latest information on the printer and consumables, check for driver updates, and browse other information.
B	User Manual Displays the printer user's manual. This function requires the user's manual to be installed on your computer.
	C Settings D About
	Cancel Print

• A Support Information

Click to access the Canon support webpage, where you can find the latest information on the printer and consumables, check for printer driver updates, and browse other information.

• B User Manual

Click to view the printer user's manual. This function requires the user's manual to be installed on your computer.

C Settings

The settings can be saved as a file. Click to display the **Export** dialog box, which enables you to specify where to save the file.

• D About

You can display version information for the printer driver.

Preview

The Features of Preview 3 Starting Preview 3	
Preview Main Window	352 354
Advanced Settings 3 Output Settings Panel 3 Color Settings Panel 3 Color Adjustment 3 Matabian 3	357 359 360
Matching	364 365
Preferences Dialog Box	367
Print with No Borders3Print on the Center3Not Print Spaces at the Top/Bottom3Print Page Rotated 90 Degrees3Display with Fitting to the Width of the Paper3Display with All3Display with Actual Size3Moving a Page3	368 368 369 370 370 370

The Features of Preview

The main features of Preview are as follows.

- While viewing this screen, you can adjust layout settings of a document created with application software.
- You can not only adjust layout settings but also your changes will be instantly applied on the preview screen, and you can print the preview screen as it is seen.



. The media type, image size, detailed media settings, and the printer settings can cause the actual print output to differ from the Preview settings.

Starting Preview

Follow the procedure below to start the Preview.



Start the apllication software which you use.

From the application software's File menu, select the printer setup menu to open the Print dialog box.

• Normally, select **Print** from the **File** menu. Note



Click Print Preview in the Main panel to attach a checkmark.

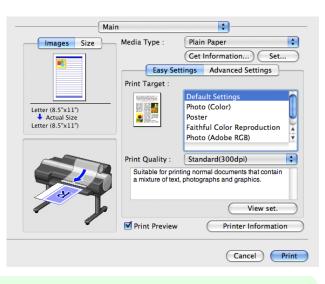
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Preview

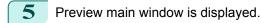


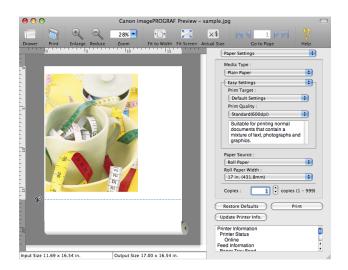






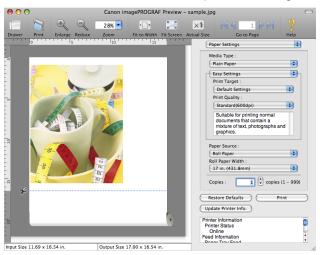
• Your printer is depicted in the lower-left area of this screen. Note





Preview Main Window

The Preview main window consists of the menu and tool bars, and preview, dialog, drawer and status area.





Menu Bar

This allows you to select menus required for operations.

📹 imagePROGRAF Advanced Preview File Edit View Object Window Help

Tool Bar

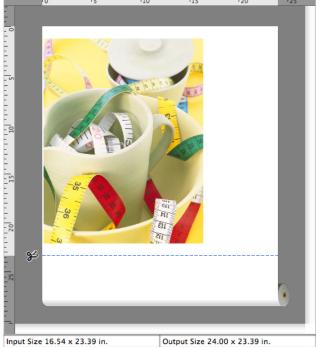
This allows you to select tool buttons required for major operations.



Preview Area

You can check the settings you made in this area.

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Dialog Area

This allows you to set the print conditions and perform a print job.

Paper Settings	¢
Media Type :	
Plain Paper	\$
Easy Settings	•
Print Target :	
Default Settings	•
Print Quality :	
Standard(300dpi)	•
Suitable for printing normal documents that contain a mixture of text, photographs and graphics.	
Paper Source :	
Roll Paper	÷
Roll Paper Width :	
17 in. (431.8mm)	÷
Copies : 1 copies (1	- 999)
Restore Defaults Print	
Update Printer Info.	
Printer Information Printer Status Online Feed Information	
Paper Tray Food	•

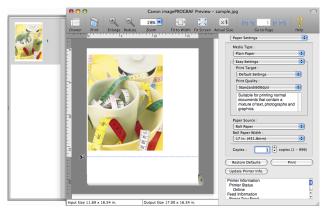
• Drawer Area

This allows you to display the thumbnails of a document.

This area appears when you click

Drawer from the tool bar.

Alternatively, you may select Drawer from the View menu.



Status Area

This shows Input Size and Output Size.

Input Size 16.54 x 23.39 in.

Output Size 24.00 x 23.39 in.

Paper Settings Panel

This panel appears when you select **Paper Settings** in the dialog area.

Paper Settings
Media Type :
Plain Paper 🔷
Easy Settings
Print Target :
Default Settings
Print Quality :
Standard(300dpi)
Suitable for printing normal documents that contain a mixture of text, photographs and graphics.
Paper Source :
Roll Paper 🗘
Roll Paper Width :
17 in. (431.8mm)
Copies : 1 Copies (1 - 999)
Restore Defaults Print
Update Printer Info.
Printer Information Printer Status Online Feed Information

Media Type

This allows you to select the media type.



 Always select media type that is actually set in the printer. When the media you chose is different from the media set in the printer, you may not receive the desired print results.

• Easy Settings / Advanced Settings

Two modes are available to provide the optimum print settings for jobs. The settings available on each mode are as follows.

- Easy Settings → P.354
- Advanced Settings →P.355

Paper Source

You can select the paper source.

The following settings are available for paper source.

Setting	Details
Manual	Select for manual paper feed printing.
Roll Paper	Select to print on roll paper.

Roll Paper Width

This selects the width of the roll media set to the printer.



• Available only if rolls are selected in **Paper Source**.

Copies

You can input the number of print copies in numerical characters.



- The maximum value is 999.
- Note
 You can change the numbers by clicking either ▲ button or ▼ button.

• Restore Defaults Button

Click the button to reset to the setting when starting Preview.

• Print Button

Click the button to begin printing.

• Update Printer Info. Button

Click the button to acquire printer information.

Easy Settings

You can easily select the best settings for the print job by just selecting an item from the print target list that matches the content of the document.

Paper Settings	A V
Media Type :	
Plain Paper	A T
Easy Settings	•
Print Target :	
Default Settings	÷
Print Quality :	
Standard(300dpi)	÷
Suitable for printing normal documents that contain a mixture of text, photographs a graphics.	and
Paper Source :	
Roll Paper	Å
Roll Paper Width :	
17 in. (431.8mm)	A V
Copies : 1 (copies	s (1 – 999)
Restore Defaults P	rint
Restore Defaults P Update Printer Info. P	rint
	rint

Print Target

You can easily select the best settings for the print job simply.

If you select each **Print Target** item the corresponding comment for that item is displayed below the list.

Setting	Details
Default Settings	Suitable for printing normal documents that contain a mixture of text, photographs, and graphics.
Office Document	Suitable for printing handouts as well as general office documents for which print clarity is key.
Poster	The best setting for posters. Prints using vivid and high impact colors.
CAD (Color Line Drawing)	Prints the fine lines of CAD drawings and other such documents sharp and clear.
CAD (B/W Line Drawing)	Suitable for printing CAD drawings with sharp, dark lines.
Perspective, GIS	Suitable for attractive printing of 3D-CAD drawings, perspective drawings, and GIS drawings in- cluding maps.
Photo (Color)	Suitable for printing photographic images captured with a digital camera.
Faithful Color Reproduction	Prints by faithfully reproducing the colors of the original image.
Custom Settings	Suitable for printing documents for which Advanced Settings have been specified.



• The number of settings available for selection depends on the media type.

Print Quality

Selecting print quality strikes a balance between the quality of the printed image and printing speed.

The level of the print quality and resolution settings are displayed in the following combinations.

Setting	Details
Print Quality	Highest / High / Standard / Fast
Resolution	1200dpi / 600dpi / 300dpi

The availability of settings is determined by the media type and print priority selections.

Note • Printing time is longer and more ink is consumed with High than with Fast, however, print quality is higher.

• Printing time is shorter and less ink is consumed with Fast than with High, however, print quality is lower.

Advanced Settings

Presents detailed settings for the print quality, the color mode, and other items so you can select the values for these settings yourself.

Paper Settings	Ŷ
Media Type :	
Plain Paper	× V
Advanced Settings	+
Print Priority :	
Image	•
Print Quality :	
Standard(600dpi)	÷
Paper Source : Roll Paper Roll Paper Width : 17 in, (431.8mm)	ý
17 In. (431.8mm)	T I
Copies : 1 🔹 co	pies (1 – 999
Copies : 1 🔹 co Restore Defaults	pies (1 – 999 Print
Restore Defaults	oies (1 – 999 Print

• Print Priority

Select a print quality mode that is appropriate for the print job.

Preview

Setting	Details
Image	This mode achieves the best results for printing photographic images and illustrations.
Line Drawing	This mode is best for printing CAD drawings with fine lines or wall newssheet or other documents that contain large amounts of text. However, you may not achieve the quality you expect with printing photographs or other images with many filled areas. For these types of jobs, select Image .
Office Document	Prints common office documents, such as proposals, memos for distribution, etc., so they are easy to read.

• The number of settings available for selection depends on the media type.

Note

Print Quality

Selecting print quality strikes a balance between the quality of the printed image and printing speed.

The level of the print quality and resolution settings are displayed in the following combinations.

Setting	Details
Print Quality	Highest / High / Standard / Fast
Resolution	1200dpi / 600dpi / 300dpi



• The availability of settings is determined by the media type and print priority selections.

Note • Printing time is longer and more ink is consumed with High than with Fast, however, print quality is higher.

• Printing time is shorter and less ink is consumed with **Fast** than with **High**, however, print quality is lower.

Output Settings Panel

This panel appears when you select **Output Settings** in the dialog area.

Output Settings
Enlarged/Reduced Printing
O Fit Paper Size
O Fit Roll Paper Width
 Scaling
100 🗘 % (5 - 600)
Borderless Printing
Paper Size
Letter (8.5"x11")
Print Centered
No Spaces at Top or Bottom
Rotate Page
O Rotate Right 90 Degrees
O Rotate Left 90 Degrees
Rotate 180 degrees
Restore Defaults Print
Update Printer Info.
Printer Information
Printer Status Online
Feed Information

• Enlarged/Reduced Printing

Select the method for enlarged/reduced printing.

The following settings are available for enlarged/reduced printing.

Setting	Details
Fit Paper Size	Enlarges/reduces the whole page automatically to fit the media size selected for output. Select the media size to print from Paper Size .
Fit Roll Paper Width	Enlarges/reduces the whole page automatically to fit the width of the roll paper with the page width.
	*Make sure that the width of the roll paper in the printer is set correctly for Roll Paper Width in the Paper Settings panel. *Displayed only if rolls are selected in Paper Source .
Scaling	Enlarges/reduces the whole page by the scaling rate as specified. Input the scaling value in numerical characters. You can specify a range between 5 and 600%.
	 *You can change the numbers by clicking either ▲ button or ▼ button. *Although Scaling can be set to make the image larger than the media size, the part that does not fit in the media cannot be printed. *This is not displayed when a checkmark is placed in Borderless Printing.

Borderless Printing

You can print the media without margins on all sides when the roll paper with the specific width and the specific media type is used.

- Available only if rolls are selected in **Paper Source**.
- Note This is not displayed when a checkmark is placed in **Print Centered**.

Paper Size

You can select the size of the print media.



• This is not displayed when Fit Roll Paper Width is set in Enlarged/Reduced Printing.

Note

Mac OS X Software

Preview

Print Centered

You can print on the center of the media loaded in the printer. For more information about **Print Centered**, see "Print on the Center." →P.368



• This is not displayed when a checkmark is placed in Borderless Printing.

No Spaces at Top or Bottom

You can save paper on not to feed roll paper for the empty spaces when the print data contains spaces at the top or bottom.

For more information about No Spaces at Top or Bottom, see "Not Print Spaces at the Top/Bottom." -P.368



Available only if rolls are selected in Paper Source.

Rotate Page

Select the method for rotating page.

The following settings are available for rotating page.

Setting	Details
Rotate Right 90 Degrees	Rotates the portrait page right 90 degrees and print in landscape orientation. When the rotated page can fit in the width of roll paper, the page is rotated automatically, and when it can not fit in the width of roll paper, the page is not rotated.
Rotate Left 90 Degrees	Rotates the portrait page left 90 degrees and print in landscape orientation. When the rotated page can fit in the width of roll paper, the page is rotated automatically, and when it can not fit in the width of roll paper, the page is not rotated.
Rotate 180 degrees	Allows you to rotate the image 180 degrees from the vertical to the right.

Restore Defaults Button

Click the button to reset to the setting when starting Preview.

Print Button

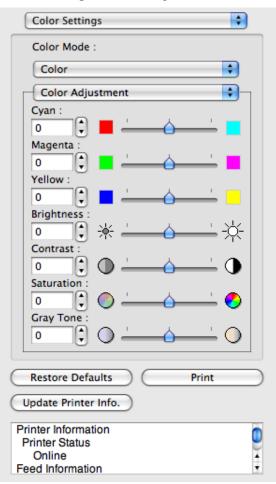
Click the button to begin printing.

• Update Printer Info. Button

Click the button to acquire printer information.

Color Settings Panel

This panel appears when you select Color Settings in the dialog area.



Color Mode

You can select a color mode to suit the print job.

Setting	Details
Color	Enables color printing.
Monochrome	Disables color printing and converts image from continuous color to grayscaled monochrome.
Color (CAD)	Prints lines in the best color possible so they are easy to see.
Monochrome Bitmap	Prints all colors other than white in black.
Monochrome (BK ink)	Select to print all lines with black ink.
No color correction	Prints without performing color matching in the printer driver. Select this when color matching is performed by the application such as Adobe Photoshop or when you want to print color charts using the profile creation tool.

• The availability of settings depends on the print priority and media type selections. Note

Color Adjustment / Matching

You can set the color adjustment and matching.

- Color Adjustment (→P.360)
- Matching →P.362

• Restore Defaults Button

Click the button to reset to the setting when starting Preview.

• Print Button

Click the button to begin printing.

• Update Printer Info. Button

Click the button to acquire printer information.

Color Adjustment

You can set the color adjustment.

Adjusting Color

Normally colors should be adjusted in the software application, but if you see colors in the printout that do not match colors on the screen, you can perform color adjustments.

1

Mac OS X Software

Select Color on Color Mode in the Color Settings panel.

2 Select Color Adjustment.

Color Settings
Color Mode :
Color
Color Adjustment
Cyan :
Magenta :
Yellow :
Brightness :
Contrast :
Saturation :
Gray Tone :
(Restore Defaults) (Print)
Update Printer Info.
Printer Information Printer Status Online Feed Information



3

Drag each slider to the left or right to adjust.

Setting	Details
Cyan	Adjusts the strength of colors to compensate the hues.
Magenta	Adjusts the strength of colors to compensate the hues.
Yellow	Adjusts the strength of colors to compensate the hues.

Setting	Details
Brightness	Adjusts the brightness of the entire image. When the results of the printout are brighter than the original images such as the original photo before scanning and graphics created on the display, or when you want to print in different degrees of brightness, use this feature.
Contrast	Adjusts the relative brightness between the brightest and darkest portions of the image.
	*For soft gradation, decrease the contrast. For hard gradation, increase the contrast.
Saturation	Adjusts the hues for vivid color or dark color.
Gray Tone	Adjusts gray from cool black (bluish tones) to warm black (reddish tones).

• You can also click the up or down arrow, or enter the number directly to increase or decrease the value. Note

Adjusting Monochrome

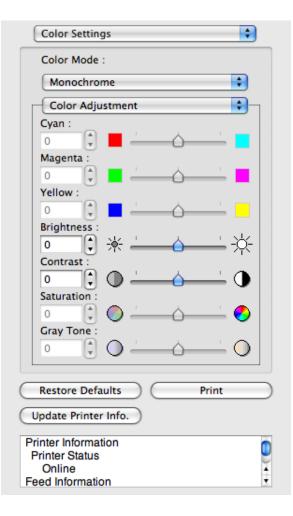
Use the monochrome setting to print monochrome images of color photographs captured with a scanner or digital camera or other color images.



2

Select Monochrome on Color Mode in the Color Settings panel.

Select Color Adjustment.



3 Drag each slider to the left or right to adjust.

Setting	Details
Brightness	Adjusts the brightness of the entire image. When the results of the printout are brighter than the original images such as the original photo before scanning and graphics created on the display, or when you want to print in different degrees of brightness, use this feature.
Contrast	Adjusts the relative brightness between the brightest and darkest portions of the image.
	*For soft gradation, decrease the contrast. For hard gradation, increase the contrast.

Matching

Important

You can set the matching.

Note



• If No color correction is selected under Color Mode, the Matching is not displayed.

Color Settings
Color Mode :
Color
Matching
Matching Mode :
Driver Matching Mode
Matching Method :
Perceptual
Color Space :
⊖ sRGB
O Adobe RGB
Input Profile :
sRGB v3.0 (Canon)
Printer Profile :
sRGB v3.0 (Canon)
Soft Proof
Restore Defaults Print
Update Printer Info.
Printer Information Printer Status Online Feed Information

Matching Mode

362

You can select a matching mode to suit the print job.

Setting	Details
Driver Matching Mode →P.364	Enables printing of optimal color tones using a driver specific color profile. You should normally select this mode.
ICC Matching Mode →P.365	Enables color matching using ICC profiles. Select this if you want to print by specifying the input profile, printer profile, and matching method in detail. This allows you to use ICC profiles for digital cameras and scanners, ICC profiles created using the profile creation tool, etc.
ColorSync →P.366	Enables color matching by using the ColorSync function of Mac OS. Select this if you want to perform soft proofing using ColorSync before printing.

- You need to set each correction on the printer driver.
- Note Using Mac OS X 10.5 or later, ColorSync needs to be selected in the Color Matching panel of the driver in order to select ColorSync.

Matching Method

You can select a matching method to suit the print job.

Input Profile

Select the input profile.



• You can select only after ICC Matching Mode has been selected in Matching Mode.

• Printer Profile

Select the printer profile.



(Using Mac OS X 10.4)You can select only after ICC Matching Mode or ColorSync has been selected in Matching ٠ Mode.

• (Using Mac OS X 10.5 or later)You can select only after ICC Matching Mode has been selected in Matching Mode.

Soft Proof

When you place a checkmark here, **ColorSync** applies to the preview area.



• You can select only after ColorSync has been selected in Matching Mode.

Driver Matching Mode

÷

1

_

Color Settings

2

Click Matching Method list, and then select a setting.

Under Matching Mode, select Driver Matching Mode.

Setting	Details
Auto	Automatically selects the best color matching method for each Image, Graphics, Text.
Perceptual	Color-matching optimized for printing typical photos attractively. Smooth gradation is a feature. This is also an easy-to-use mode when performing color adjustment using application software.
Saturation	Color-matching optimized for printing posters, etc., vividly.
Colorimetric	Color-matching optimized for printing image data with accurate colors in input color space. This is the easiest-to-use mode when you want to adjust the color and print. However, gradation may be lost for colors of wider range than the color reproduction range of the printer. Generally, this is also called relative colorimetric.

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Mac OS X Software

Preview

C Matching Mode	
Under Matching Mode, select ICC Matching Mode.	Color Settings
	Color Mode :
	Color
	Matching
	Matching Mode :
	ICC Correction
	Matching Method :
	Perceptual
	Color Space :
	O sRGB
	Input Profile :
	sRGB v3.0 (Canon)
	Printer Profile :
	sRGB v3.0 (Canon)
	Soft Proof
	(Restore Defaults) (Print
	Update Printer Info.
	Printer Information Printer Status
	Online Feed Information

2

Click the Matching Method list, and then select a setting.

Setting	Details
Perceptual	Color-matching optimized for printing typical photos attractively. Smooth gradation is a feature. This is also an easy-to-use mode when performing color adjustment using application software.
Saturation	Color-matching optimized for printing posters, etc., vividly.
Colorimetric	Color-matching optimized for printing image data with accurate colors in input color space. This is the easiest-to-use mode when you want to adjust the color and print. However, gradation may be lost for colors of wider range than the color reproduction range of the printer. Generally, this is also called relative colorimetric.
Colorimetric (No White-Point Cor- rection)	The processing method of color-matching is identical to Colorimetric . Use this when you want to further reproduce the target paper material color of the image data. Generally, this also is called absolute colorimetric.

3 Click the Input Profile list and select an input profile.

Click the **Printer Profile** list and select a printer profile.

ColorSync

Sync	
Check that ColorSync is selected in Matching Mode.	Color Settings
	Color Mode :
	Color 🗘
	Matching
	Matching Mode :
	ColorSync
	Matching Method :
	Perceptual 🗘
	Color Space :
	⊖ sRGB
	O Adobe RGB
	Input Profile :
	sRGB v3.0 (Canon)
	Printer Profile :
	sRGB v3.0 (Canon)
	Soft Proof
	Restore Defaults Print
	Update Printer Info.
	Printer Information
	Printer Information Printer Status Online Feed Information
	Feed Information

2

To apply **ColorSync** to previews, check the **Soft Proof** check box.

Preferences Dialog Box

This dialog box appears when you select Preferences from the imagePROGRAF Advanced Preview menu. You can set the preferences for Preview.

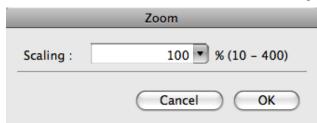
	Preferences
Units :	⊖ mm ⊖ in.
	Cancel OK

Units

Set the unit for paper length, margins, and so on.

Zoom Dialog Box

This dialog box appears when you select **Zoom** from the **View** menu. You can enlarge or reduce the screen display.



Scaling

Set the magnification for enlargement or reduction of the screen display.



- You can input between 10 and 400.
- Note You can change the numbers by clicking ▼ button.

Go to Page Dialog Box

This dialog box appears when you select **Go to Page** from the **View** menu.

	Go to Page
Page :	1
	Cancel OK

You can not select Go to Page if the document is only one page.

Page

Note

Input the page number in numerical characters to display in the preview area.



You can change the numbers in the range of the page of the documents.

Note

Print with No Borders

You can use the borderless printing function to print without margins surrounding the image.

- With some media borderless printing can be performed only between two edges.
- Note To use the borderless printing function, the specified media must be set to the printer.



- On the Output Settings panel, click the Enlarged/Reduced Printing check box on.
- 3 Select Fit Roll Paper Width.

Preview

4

Preview

Mac OS X Software

5 Click the Print button.

Borderless printing begins.

Print on the Center

You can print on the center of the media loaded in the printer.

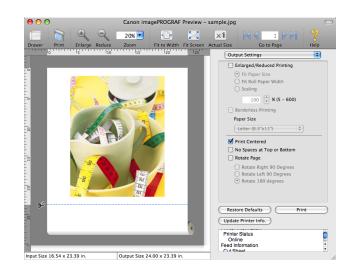
Click the Borderless Printing check box on.



• This is not displayed when a checkmark is placed in Borderless Printing.

1

On the Output Settings panel, click the Print Centered check box on.



Canon imagePROGRAF Preview - sample.jpg D 🖂

Fit to Width Fit Scree

20% 🔽

Output Size 24.00 x 34.29 in

×1

Output Settings M Enlarged/Red Fit Paper Size
 Fit Roll Paper Width 100 3 % (5 - 600) Sorderless Printing Paper Size er (8.5"x11'

No Spaces at Top or Bottom 🗌 Rotate Page Rotate Right 90 Degree
 Rotate Left 90 Degree
 Rotate 180 degrees

Restore Defaults Update Printer Info. Printer Information Printer Status Online Feed Information

2

368

Click the **Print** button.

Printing on the center begins.

Not Print Spaces at the Top/Bottom

You can save paper on not to feed roll paper for the empty spaces when the print data contains spaces at the top or bottom.

• This is not displayed when a checkmark is placed in Borderless Printing.

Note

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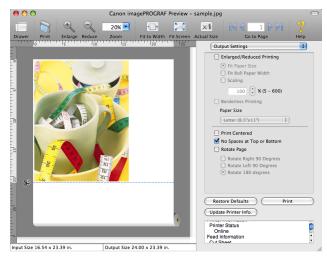
On the Paper Settings Panel —P.352, select Roll Paper in Paper Source.

3

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1

On the **Output Settings** panel, click the **No Spaces at Top or Bottom** check box on.



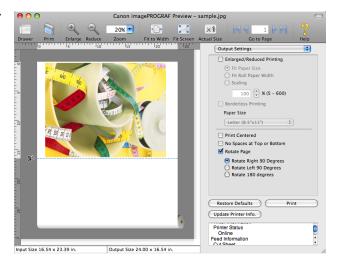
Click the **Print** button.

Printing on the settings with no spaces at top or bottom begins.

Print Page Rotated 90 Degrees

You can save paper by printing in landscape orientation on roll paper.

- **1** On the Paper Settings Panel \rightarrow P.352, select **Roll Paper** in **Paper Source**.
- 2 On the **Output Settings** panel, click the **Rotate Page** check box on.
- 3 Select Rotate Right 90 Degrees or Rotate Left 90 Degrees.



4

Click the Print button.

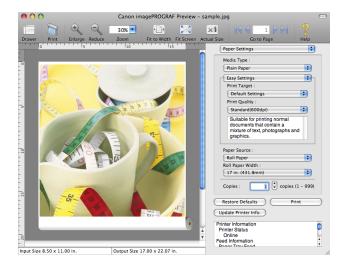
Printing on rotating 90 degrees begins.

Display with Fitting to the Width of the Paper

In the preview area, you can display to the width of the paper.

ect Let Fit to Width from the tool bar.

2 Fitting to the width of the paper, it is displayed.



Display with All

Select 🗾

In the preview area, you can display all.



2

All is displayed.



Display with Actual Size

In the preview area, you can display the actual size.

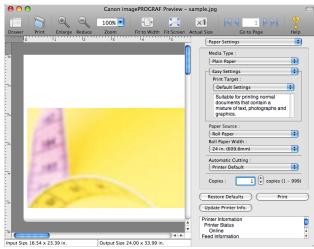


Select Actual Size from the tool bar.

Fit Screen from the tool bar.

2

Actual size is displayed.



Moving a Page

1

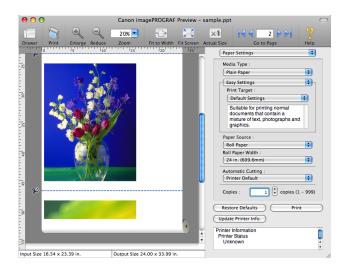
You can move a page to display in the preview area.

1	Select each button in Go to Page on the tool bar.		
	Setting		
		Go to the first page	

Setting	Details
	Go to the first page.
	Go to the previous page.
	Go to the next page.
	Go to the last page.

2 The target page appears.

You can also move a page by clicking the page on the thumbnails.



Preview

Note

Free Layout

The Features of Free Layout Starting Free Layout	
Free Layout Main Window Paper Settings Panel Easy Settings Advanced Settings Color Settings Panel Color Adjustment Matching Driver Matching Mode ColorSync	. 376 378 . 379 . 381 382 384 386 . 387
Preferences Dialog Box Page Setup Dialog Box Zoom Dialog Box Format Dialog Box	390 . 391
Laying out a Multiple-File Document on One Page Laying out a Document Created with Multiple Application Programs on One Page Selecting an Object Changing the Object Size Moving an Object Rotating an Object Laying out Objects Automatically Aligning Objects Changing the Object Overlapping Order Pasting a Copied or Cut Object	392 . 393 . 393 . 394 . 394 . 395 . 395 . 397

The Features of Free Layout

The main features of Free Layout are as follows.

- Allows you to lay out at will and print a document created with application software.
- You can not only lay out multiple pages on one page but also lay out and print a multiple-file document on one page, or lay out and print a document created with multiple application programs on one page.



2

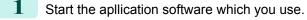
3

• The media type, image size, detailed media settings, and the printer settings can cause the actual print output to differ from the Free Layout settings.

Starting Free Layout

Note

Follow the procedure below to start the Free Layout.



From the application software's **File** menu, select the printer setup menu to open the **Print** dialog box.

• Normally, select **Print** from the **File** menu.

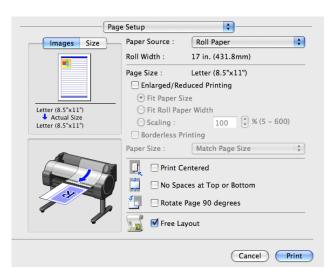
Mac OS X Software

Free Layout

Click on Free Layout in the Page Setup panel to attach a checkmark.



Click the **Print** button in the **Print** dialog box.



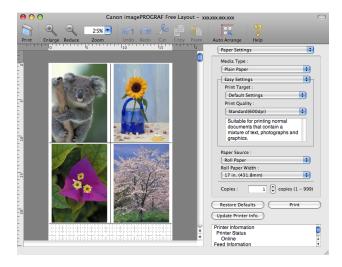


• Your printer is depicted in the lower-left area of this screen.



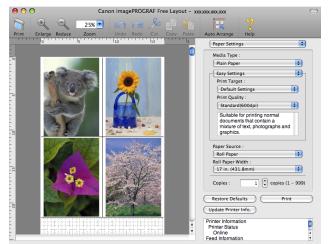
User's Guide

Free Layout main window is displayed.



Free Layout Main Window

The Free Layout main window consists of the menu and tool bars, layout area and dialog areas.





You can use the View menu to show or hide the tool.

Menu Bar

Note

This allows you to select menus required for operations.

🗯 imagePROGRAF Advanced Preview File Edit View Object Window Help

Tool Bar

This allows you to select tool buttons required for major operations.



Layout Area

This allows you to lay out objects and edit the object size and orientation.

100 1200 1200 1200 1400 1500 1500 1600



Dialog Area

iPF765

This allows you to set the print conditions and perform a print job.

Paper Settings	\$
Media Type :	
Plain Paper	+
Easy Settings	•
Print Target :	
Default Settings	•
Print Quality :	
Standard(300dpi)	•
Suitable for printing normal documents that contain a mixture of text, photographs and graphics.	
Paper Source :	
Roll Paper	÷
Roll Paper Width :	
17 in. (431.8mm)	•
Copies : 1 copies (1	- 999)
Restore Defaults Print	
Update Printer Info.	
Printer Information Printer Status Online Feed Information	0 • •

Free Layout

Mac OS X Software

Free Layout

Paper Settings Panel

This panel appears when you select Paper Settings in the dialog area.

Paper Settings
Media Type :
Plain Paper
Easy Settings
Print Target :
Default Settings
Print Quality :
Standard(300dpi)
Suitable for printing normal documents that contain a mixture of text, photographs and graphics.
Paper Source :
Roll Paper Width :
17 in. (431.8mm)
Copies : 1 copies (1 - 999)
Restore Defaults Print
Update Printer Info.
Printer Information Printer Status Online Feed Information

Media Type

This allows you to select the media type.



• Always select media type that is actually set in the printer. When the media you chose is different from the media set in the printer, you may not receive the desired print results.

Easy Settings / Advanced Settings

Two modes are available to provide the optimum print settings for jobs. The settings available on each mode are as follows.

- Easy Settings → P.378
- Advanced Settings →P.379

• Paper Source

You can select the paper source.

The following settings are available for paper source.

Setting	Details
Manual	Select for manual paper feed printing.
Roll Paper	Select to print on roll paper.

Roll Paper Width

This selects the width of the roll media set to the printer.



• Available only if rolls are selected in Paper Source.

Copies

You can input the number of print copies in numerical characters.



- The maximum value is 999.
- Note
 You can change the numbers by clicking either ▲ button or ▼ button.

• Restore Defaults Button

Click the button to reset to the setting when starting Free Layout.

Print Button

Click the button to begin printing.

• Update Printer Info. Button

Click the button to acquire printer information.

Mac OS X Software

Free Layout

Easy Settings

You can easily select the best settings for the print job by just selecting an item from the print target list that matches the content of the document.

P	aper Settings	A V
M	ledia Type :	
	Plain Paper	×
Г	Easy Settings	\$
	Print Target :	
	Default Settings	•
	Print Quality :	
	Standard(300dpi)	•
	Suitable for printing normal documents that contain a mixture of text, photographs and graphics.	
	aper Source : Roll Paper	÷
6		Å V
R	Roll Paper	A V
R	Roll Paper oll Paper Width :	Y
R	Roll Paper oll Paper Width : 17 in. (431.8mm)	Y
R C	Roll Paper oll Paper Width : 17 in. (431.8mm) Copies :	Y

Print Target

You can easily select the best settings for the print job simply.

If you select each **Print Target** item the corresponding comment for that item is displayed below the list.

Setting	Details
Default Settings	Suitable for printing normal documents that contain a mixture of text, photographs, and graphics.
Office Document	Suitable for printing handouts as well as general office documents for which print clarity is key.
Poster	The best setting for posters. Prints using vivid and high impact colors.
CAD (Color Line Drawing)	Prints the fine lines of CAD drawings and other such documents sharp and clear.
CAD (B/W Line Drawing)	Suitable for printing CAD drawings with sharp, dark lines.
Perspective, GIS	Suitable for attractive printing of 3D-CAD drawings, perspective drawings, and GIS drawings in- cluding maps.
Photo (Color)	Suitable for printing photographic images captured with a digital camera.
Faithful Color Reproduction	Prints by faithfully reproducing the colors of the original image.
Custom Settings	Suitable for printing documents for which Advanced Settings have been specified.

378

• The number of settings available for selection depends on the media type.

Print Quality

Selecting print quality strikes a balance between the quality of the printed image and printing speed.

The level of the print quality and resolution settings are displayed in the following combinations.

Setting	Details
Print Quality	Highest / High / Standard / Fast
Resolution	1200dpi / 600dpi / 300dpi

• The availability of settings is determined by the media type and print priority selections.

Note • Printing time is longer and more ink is consumed with High than with Fast, however, print quality is higher.

• Printing time is shorter and less ink is consumed with Fast than with High, however, print quality is lower.

Advanced Settings

Presents detailed settings for the print priority, the print quality, and other items so you can select the values for these settings yourself.

Paper Settings	A Y
Media Type :	
Plain Paper	A Y
Advanced Settings	•
Print Priority :	
Image	•
Print Quality :	
Standard(600dpi)	•
Paper Source : Roll Paper	4 V
Roll Paper Width : 17 in. (431.8mm)	
Copies : 1 Copies (1 -	- 999)
Restore Defaults Print	
Update Printer Info.	
Printer Information Printer Status Online Feed Information	

• Print Priority

Select a print quality mode that is appropriate for the print job.

Setting	Details	379
Image	This mode achieves the best results for printing photographic images and illustrations.	

Setting	Details
Line Drawing	This mode is best for printing CAD drawings with fine lines or wall newssheet or other documents that contain large amounts of text. However, you may not achieve the quality you expect with printing photographs or other images with many filled areas. For these types of jobs, select Image .
Office Document	Prints common office documents, such as proposals, memos for distribution, etc., so they are easy to read.

Note

• The number of settings available for selection depends on the media type.

Print Quality

Selecting print quality strikes a balance between the quality of the printed image and printing speed.

The level of the print quality and resolution settings are displayed in the following combinations.

Setting	Details
Print Quality	Highest / High / Standard / Fast
Resolution	1200dpi / 600dpi / 300dpi

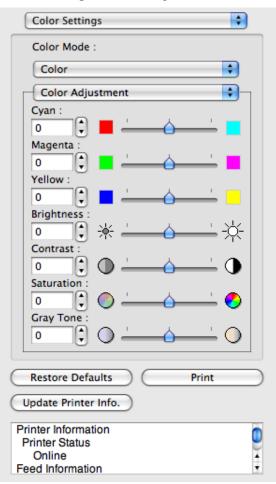
The availability of settings is determined by the media type and print priority selections.

Note • Printing time is longer and more ink is consumed with High than with Fast, however, print quality is higher.

• Printing time is shorter and less ink is consumed with **Fast** than with **High**, however, print quality is lower.

Color Settings Panel

This panel appears when you select **Color Settings** in the dialog area.



Color Mode

You can select a color mode to suit the print job.

Setting	Details
Color	Enables color printing.
Monochrome	Disables color printing and converts image from continuous color to grayscaled monochrome.
Color (CAD)	Prints lines in the best color possible so they are easy to see.
Monochrome Bitmap	Prints all colors other than white in black.
Monochrome (BK ink)	Select to print all lines with black ink.
No color correction	Prints without performing color matching in the printer driver. Select this when color matching is performed by the application such as Adobe Photoshop or when you want to print color charts using the profile creation tool.

• The availability of settings depends on the print priority and media type selections. Note

Color Adjustment / Matching

You can set the color adjustment and matching.

- Color Adjustment (→P.382)
- Matching →P.384

Matching is not displayed if No color correction has been selected in Color Mode.

• Restore Defaults Button

Click the button to reset to the setting when starting Free Layout.

Print Button

Note

Click the button to begin printing.

• Update Printer Info. Button

Click the button to acquire printer information.

Color Adjustment

You can set the color adjustment.

Adjusting Color

Normally colors should be adjusted in the software application, but if you see colors in the printout that do not match colors on the screen, you can perform color adjustments.

Select Color on Color Mode in the Color Settings panel.

Select Color Adjustment.

Color Settings	
Color Mode :	
Color	
Color Adjustment	1
Cyan :	
Magenta :	
Yellow :	
Brightness :	
│ ○ 	
Contrast :	
Saturation :	
Gray Tone :	
Restore Defaults Print	\mathcal{I}
Update Printer Info.	
Printer Information	ň
Printer Status	2
Online Feed Information	*

3 Drag each slider to the left or right to adjust.

Setting	Details
Cyan	Adjusts the strength of colors to compensate the hues.
Magenta	Adjusts the strength of colors to compensate the hues.
Yellow	Adjusts the strength of colors to compensate the hues.
Brightness	Adjusts the brightness of the entire image. When the results of the printout are brighter than the original images such as the original photo before scanning and graphics created on the display, or when you want to print in different degrees of brightness, use this feature.
Contrast	Adjusts the relative brightness between the brightest and darkest portions of the image. *For soft gradation, decrease the contrast. For hard gradation, increase the contrast.
Saturation	Adjusts the hues for vivid color or dark color.
Gray Tone	Adjusts gray from cool black (bluish tones) to warm black (reddish tones).



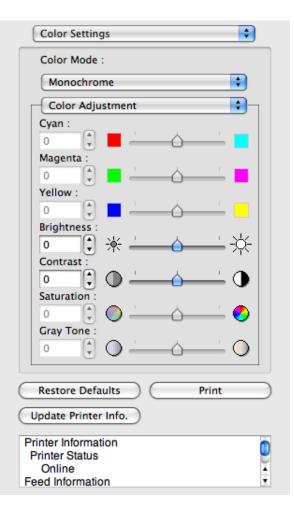
• You can also click the up or down arrow, or enter the number directly to increase or decrease the value.

Adjusting Monochrome

Use the monochrome setting to print monochrome images of color photographs captured with a scanner or digital camera or other color images.

Select Monochrome on Color Mode in the Color Settings panel.

2 Select Color Adjustment.



3

Drag each slider to the left or right to adjust.

Setting	Details	
Brightness	Adjusts the brightness of the entire image. When the results of the printout are brighter than the original images such as the original photo before scanning and graphics created on the display, or when you want to print in different degrees of brightness, use this feature.	
Contrast	Adjusts the relative brightness between the brightest and darkest portions of the image.	
	*For soft gradation, decrease the contrast. For hard gradation, increase the contrast.	

• You can also click the up or down arrow, or enter the number directly to increase or decrease the value. Note

Matching

nin

You can set the matching.

If No color correction is selected under Color Mode, the Matching is not displayed.

Important

Mac OS X Software

Free Layout

Color Settings
Color Mode :
Color
Matching
Matching Mode :
Driver Matching Mode
Matching Method :
Perceptual
Color Space :
⊖ sRGB
O Adobe RGB
Input Profile :
sRGB v3.0 (Canon)
Printer Profile :
sRGB v3.0 (Canon)
Soft Proof
Restore Defaults Print
Update Printer Info.
Printer Information
Printer Status Online
Feed Information

Matching Mode

You can select a matching mode to suit the print job.

Setting	Details
Driver Matching Mode →P.386	Enables printing of optimal color tones using a driver specific color profile. You should normally select this mode.
ICC Matching Mode →P.387	Enables color matching using ICC profiles. Select this if you want to print by specifying the input profile, printer profile, and matching method in detail. This allows you to use ICC profiles for digital cameras and scanners, ICC profiles created using the profile creation tool, etc.
ColorSync →P.388	Enables color matching by using the ColorSync function of Mac OS. Select this if you want to perform soft proofing using ColorSync before printing.

• You need to set each correction on the printer driver.

Note • Using Mac OS X 10.5 or later, **ColorSync** needs to be selected in the **Color Matching** panel of the driver in order to select **ColorSync**.

Matching Method

You can select a matching method to suit the print job.

• Input Profile

Select the input profile.



• You can select only after ICC Matching Mode has been selected in Matching Mode.

Printer Profile

Select the printer profile.



 (Using Mac OS X 10.4)You can select only after ICC Matching Mode or ColorSync has been selected in Matching Mode.

• (Using Mac OS X 10.5 or later)You can select only after ICC Matching Mode has been selected in Matching Mode.

Soft Proof

When you place a checkmark here, ColorSync applies to the layout area.



• You can select only after ColorSync has been selected in Matching Mode.

Note

Driver Matching Mode

Mac OS X Software

Under Matching Mode, select Driver Matching Mode.

Color Settings	\$
Color Mode :	
Color	+
Matching	•
Matching Mode :	
Driver Correction	÷
Matching Method :	
Colorimetric	•
Color Space :	
SRGB	
Adobe RGB	
Input Profile :	
sRGB v3.0 (Canon)	•
Printer Profile :	
sRGB v3.0 (Canon)	
Soft Proof	
-	
Restore Defaults Pri	nt
Update Printer Info.	
Printer Information	
Printer Status	
Online	
Feed Information	Υ.

2	01	
- 4	Xh	
2	00	

2

Click Matching Method list, and then select a setting.

Setting	Details
Auto	Automatically selects the best color matching method for each Image, Graphics, Text.
Perceptual	Color-matching optimized for printing typical photos attractively. Smooth gradation is a feature. This is also an easy-to-use mode when performing color adjustment using application software.
Saturation	Color-matching optimized for printing posters, etc., vividly.

Setting	Details
Colorimetric	Color-matching optimized for printing image data with accurate colors in input color space. This is the easiest-to-use mode when you want to adjust the color and print. However, gradation may be lost for colors of wider range than the color reproduction range of the printer. Generally, this is also called relative colorimetric.

ICC Matching Mode

1	Under Matching Mode, select ICC Matching Mode
	Onder matching mode, select ICC matching mode

Color Settings
Color Mode :
Color
Matching
Matching Mode :
ICC Correction
Matching Method :
Perceptual
Color Space :
⊖ sRGB
O Adobe RGB
Input Profile :
sRGB v3.0 (Canon)
Printer Profile :
sRGB v3.0 (Canon)
Soft Proof
Restore Defaults Print
Update Printer Info.
Printer Information
Printer Status
Online Feed Information

2 Click the Matching Method list, and then select a setting.

Setting	Details
Perceptual	Color-matching optimized for printing typical photos attractively. Smooth gradation is a feature. This is also an easy-to-use mode when performing color adjustment using application software.
Saturation	Color-matching optimized for printing posters, etc., vividly.
Colorimetric	Color-matching optimized for printing image data with accurate colors in input color space. This is the easiest-to-use mode when you want to adjust the color and print. However, gradation may be lost for colors of wider range than the color reproduction range of the printer. Generally, this is also called relative colorimetric.
Colorimetric (No White-Point Cor- rection)	The processing method of color-matching is identical to Colorimetric . Use this when you want to further reproduce the target paper material color of the image data. Generally, this also is called absolute colorimetric.

Click the Input Profile list and select an input profile.

387

Mac OS X Software

Free Layout

4 Click the **Printer Profile** list and select a printer profile.

Check that ColorSync is selected in Matching Mode .	Color Settings
	Color Mode :
	Color
	Matching
	Matching Mode :
	ColorSync
	Matching Method :
	Perceptual
	Color Space :
	⊖ sRGB
	O Adobe RGB
	Input Profile :
	sRGB v3.0 (Canon)
	Printer Profile :
	sRGB v3.0 (Canon)
	Soft Proof

Printer Information Printer Status Online Feed Information

2 Place a checkmark on **Soft Proof** to simulate the output product in Layout Area.

Preferences Dialog Box

This dialog box appears when you select **Preferences** from the imagePROGRAF Advanced Preview menu. You can set the preferences for Free Layout.

		Preferences
	Units :	() mm () in.
	Gridlines :	1.97 (1.0.39 - 7.87)
	Divisions :	4 🔹 sections (1–10)
	Grid Color :	Gray
_	Print Object Frames	
	Object Frame Style :	Solid 🗘
_	Auto Arrange Spacing :	0.00 (in. (0.00 - 3.94)
		Cancel OK

Units

Set the unit for paper length, margins, and so on.

Gridlines

You can input a grid line width value in numerical characters so that they serve as a guide to laying out objects.



• You can input between 10.0 and 200.0(mm) (between 0.39 and 7.87(inch)).

Note • You can change the numbers by clicking either ▲ button or ▼ button.

Divisions

You can change the number of divisions of grid lines so that they serve as a guide to laying out objects.



You can input between 1 and 10.

• You can change the numbers by clicking either ▲ button or ▼ button.

Grid Color

Select the grid line color.

Print Object Frames

You can print the object border.



• If you do not want to print the object border, deselect the Print Object Frames check box.

Object Frame Style

You can select the object frame style for printing.

The following settings are available for the object frame style.

Setting	Details
Solid Line	You can print the solid line as the frame style.
Dotted Line	You can print the dotted line as the frame style.
Dashed Line	You can print the dashed line as the frame style.

Free Layout

Auto Arrange Spacing

Change the object-to-object spacing to be applied in the operation of laying out objects automatically.



- You can input between 0.0 and 100.0(mm) (between 0.00 and 3.94(inch)).
- Note You can change the numbers by clicking either ▲ button or ▼ button.

Page Setup Dialog Box

This dialog box appears when you select **Page Setup** from the **File** menu. This dialog box provides selections for setting the media size, orientation and other important features.

	Page Setup
Paper Orientation :	
Vertical	U Horizontal
Roll Paper Length : Auto Settings 708.66	in. (8.00 - 708.66)
Order :	Upper Left to Right
Paper Size :	Letter (8.5"x11")
	Cancel OK

Paper Orientation

This selects the paper orientation.

The following settings are available for orientation.

Setting	Details
Vertical	Prints the image and text created with the application software in the orientation as it is.
Horizontal	Prints the image and text by rotating sideways 90 degrees from the orientation as specified in the application.

Roll Paper Length

Set the length of one page to print on roll paper.

When you place a checkmark on **Auto Settings**, the one-page length to be printed on roll paper is automatically set so that the laid-out objects are printed on one page.



• Available only if rolls are selected in Paper Source.

- You can input between 203.2 and 18000.0(mm) (between 8.00 and 708.66(inch)).
- You can change the numbers by clicking either ▲ button or ▼ button.

• Order

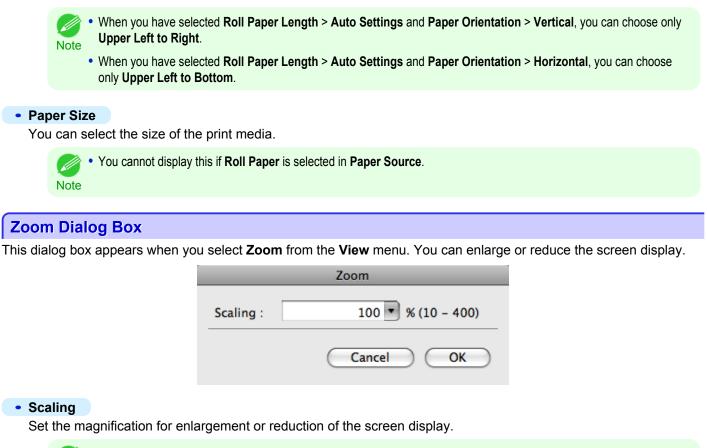
Set the object layout order.

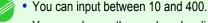
The following settings are available for order.

Setting	Details
Upper Left to Right	The objects are laid out from upper left to right.
Upper Left to Bottom	The objects are laid out from upper left to bottom.

Mac OS X Software

Free Layout





Note
• You can change the numbers by clicking ▼ button.

Format Dialog Box

This dialog box appears when you select **Format** from the **Object** menu after you select an object. You can rotate, enlarge, or reduce an object.

Format	
Rotate	
 Rotate Right Rotate Left 	
Scaling : 10 Object Size	0 🗘 % (25 - 400)
Height	11.69 in.
Width	8.28 in.
	Cancel OK



When the objects are not selected, you can not select Format.

Rotate

When you place a checkmark here, you can select Rotate Right or Rotate Left.

Setting	Details
Rotate Right	Rotates the object 90 degrees clockwise.
Rotate Left	Rotates the object 90 degrees counterclockwise.



When several objects are selected, you cannot select Rotate.

Scaling

You can input the value for enlargement or reduction of the obeject in numerical characters.



- You can input between 25 and 400.
- You can change the numbers by clicking either ▲ button or ▼ button. Note

Object Size

You can confirm the object size.



When several objects are selected, you cannot display Object Size.

1

Laying out a Multiple-File Document on One Page

You can lay out and print a multiple-file document on one page.

From the application software's **File** menu, select the printer setup menu to open the **Print** dialog box.



Normally, select **Print** from the **File** menu.

- 2 Click on Free Layout in the Page Setup panel to attach a checkmark.
- 3 In the Print dialog box, select the pages to print and the number of copies, and click the Print button. Free Layout starts, laying out the document created with application software in the layout area as an object.
- 4 Leaving Free Layout running, open other files with the application software and repeat the above steps.

Laying out a Document Created with Multiple Application Programs on One Page

You can lay out and print a document created with multiple application programs on one page.

From the application software's **File** menu, select the printer setup menu to open the **Print** dialog box.





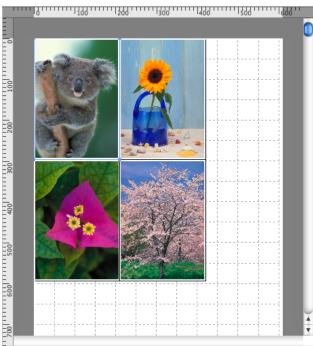
2

Click on Free Layout in the Page Setup panel to attach a checkmark.

- In the Print dialog box, select the pages to print and the number of copies, and click the Print button. 392 Free Layout starts, laying out the document created with application software in the layout area as an object.
 - Leaving Free Layout running, open the files with other application software and repeat the above steps.

Selecting an Object

When an object is selected, a select box (blue border) appears around the object.



- To select an object, click that object.
- To select multiple successive objects, click them while holding down the shift key.
- To select multiple arbitrary objects, click them while holding down the command key.
- To select all objects, select Select All from the Edit menu.

Changing the Object Size

You can change the object size by means of mouse operation or by specifying a scaling value.

• The vertical-to-horizontal ratio remains unchanged when the object is enlarged or reduced.

Resizing by means of mouse operation

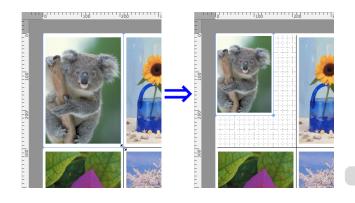


Note

Note

Select an object.

2 Place the pointer at a corner of the selection box around the object to show the arrow handle, and drag this handle to change the object size.



- **1** Select an object.
- 2 Open the Format Dialog Box \rightarrow P.391.
- **3** Use **Scaling** to set the magnification for enlargement or reduction. You either enter numbers directly.
 - You can input between 25 and 400.
 - Note You can change the numbers by clicking either ▲ button or ▼ button.
- 4 Click the **OK** button.

Moving an Object

You can move the object position.

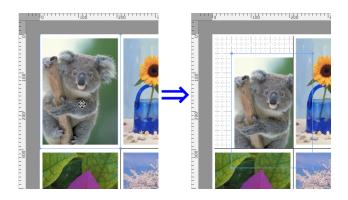


2

Mac OS X Software

Select an object.

Place the pointer inside the selection box of the object to show the crosshair handle, and drag it to move the object.



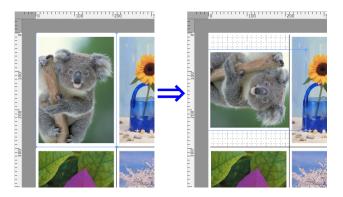
Rotating an Object

You can rotate the object.



Select an object.

2 Select Rotate Left or Rotate Right from the toolbar. Alternatively, you may click on the Rotate check box in the Format Dialog Box →P.391 then select Rotate Right or Rotate Left, and click the OK button.



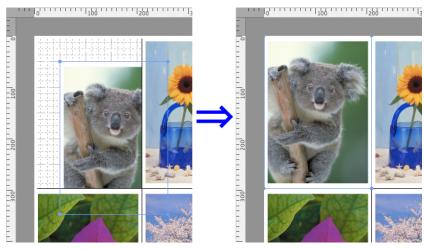


When several objects are selected, you cannot select Rotate.
 Note

Laying out Objects Automatically

iPF765

Click **Auto Arrange** in the tool bar. This automatically lays out objects. Alternatively, you may select **Auto Arrange Object** from the **Object** menu.



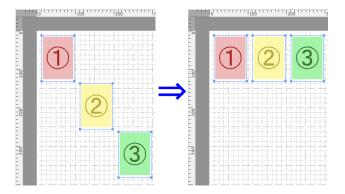
• The object layout order varies depending on the **Order** setting on the Page Setup Dialog Box — P.390. Note

Aligning Objects

You can align objects systematically.

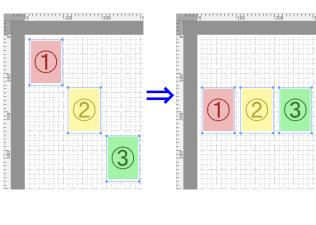
- **1** Select multiple objects.
 - 2 Select the align menu from the **Object** menu.
 - Align Top

Lays out the objects, justifying them to the top.



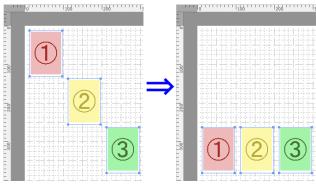
Center Vertically

Lays out the objects, justifying them to the vertical center.



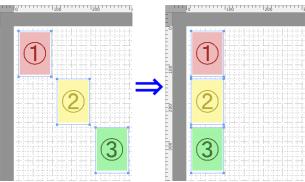
Align Bottom

Lays out the objects, justifying them to the bottom.



• Align Left

Lays out the objects, justifying them to the left.

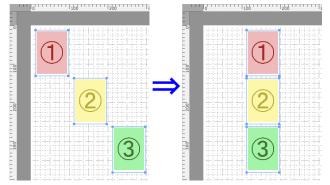


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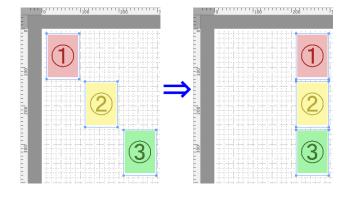
Center Horizontally

Lays out the objects, justifying them to the horizontal center.



Align Right

Lays out the objects, justifying them to the right.



Changing the Object Overlapping Order

You can change the object overlapping order.



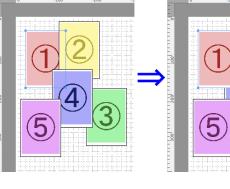
2

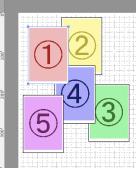
Select an object.

Select the overlapping order menu from the **Object** menu.

Bring to Front

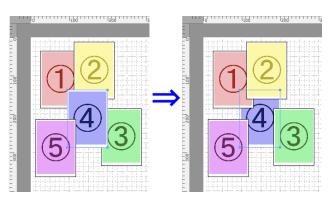
Moves the object to the frontmost position.





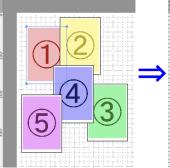
Send to Back

Moves the object to the backmost position.

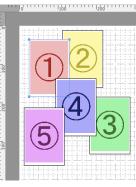


• Bring Forward

Moves the object one position to the front.

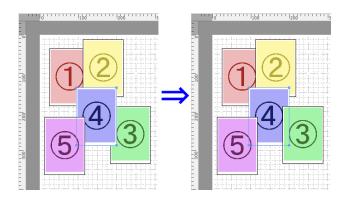


10 100 1200 13



Send Backward

Moves the object one position to the back.



Pasting a Copied or Cut Object

Click **Copy** or **Cut** from the toolbar. Alternatively, you may select **Copy** or **Cut** from the **Edit** menu.

Click **Paste** from the toolbar. Alternatively, you may select **Paste** from the **Edit** menu.



1

2

• The copied or cut object is laid out at the end of the page.

Color imageRUNNER Enlargement Copy

The Features of Color imageRUNNER Enlargement Copy Starting Color imageRUNNER Enlargement Copy	
Color imageRUNNER Enlargement Copy Dialog Box	401
Hot Folder Creating a New Hot Folder Editing a Hot Folder (Setting Print Conditions) Deleting a Hot Folder	402 403
Setting the Print Parameters Paper Settings Panel Easy Settings Advanced Settings Output Settings Panel Color Settings Panel Driver Matching Mode ICC Matching Mode ColorSync	407 408 409 410 412 413 414
Printing Enlargements of Scanned Originals from a Color imageRUNNER	415

The Features of Color imageRUNNER Enlargement Copy

The main features of Color imageRUNNER Enlargement Copy are as follows.

- Allows the document scanned with the Color imageRUNNER to be automatically enlarged and printed.
- You can perform basic printer settings such as printer selection, media type and output profile selection, and matching methods, in addition to borderless printing and enlargement/reduction process without growing through the printer driver.

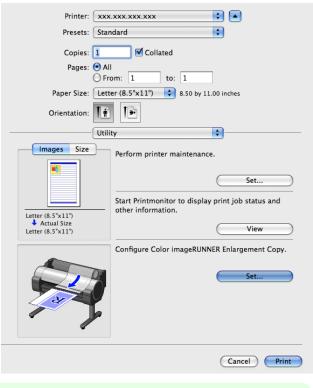


The media type, image size, detailed media settings, and the printer settings can cause the actual print output to differ from the Color imageRUNNER Enlargement Copy settings.

Starting Color imageRUNNER Enlargement Copy

Follow the procedure below to start the Color imageRUNNER Enlargement Copy.

Open the **Utility** panel of the **Print** dialog box.



• Your printer is depicted in the lower-left area of this screen. Note

2 Click the Set button in Configure Color imageRUN-NER Enlargement Copy. to open the Color image-RUNNER Enlargement Copy dialog box.

Name	Hot Folder	Destination	Folder Path	
	es in the folder			
		is items in the list above		Delete
	e entire folder, as well a	is items in the list above		Delete
O Delete th	e entire folder, as well a	is items in the list above		Delete
O Delete th Enlarged Copy : Add	e entire folder, as well a Settings Add Destination			Delete
O Delete th	e entire folder, as well a Settings			Delete
Delete th Enlarged Copy S Add Edit	e entire folder, as well a Settings Add Destination			Delete



 You can also start the utility directly by clicking on the Color imageRUNNER Enlargement Copy.app icon in Applications > Canon Utilities > iR Enlargement Copy.

Color imageRUNNER Enlargement Copy Dialog Box

The explanation below is on the Color imageRUNNER Enlargement Copy dialog box.

0 0 0	Color	imageRUNNER Enlargement	Сору	
Name	Hot Folder	Destination	Folder Path	
-	es in the folder e entire folder, as well a	s items in the list above	(Delete
Add Edit	Settings Add Destination Set and Edit Hot F	older		
Monitor Ho	t Folder Constantly			Close



For the step to open the **Color imageRUNNER Enlargement Copy** dialog box, see "Starting Color imageRUNNER Enlargement Copy." \rightarrow P.400

• Delete files in the folder

From the Hot Folder list, select a hot folder and click the **Delete** button to delete only files in the hot folder.

• Delete the entire folder, as well as items in the list above

From the Hot Folder list, select a hot folder and click the **Delete** button to delete the hot folder.

• Delete Button

Select **Delete files in the folder** or **Delete the entire folder, as well as items in the list above** and click this button to delete the hot folder or only files in the hot folder.

Add Button

Click the button to open the **Destination Selection** dialog box so that you can add a hot folder.

Edit Button

From the Hot Folder list, select a hot folder and click this button to open the **Add/Edit Hot Folder** dialog box that allows you to edit the hot folder.

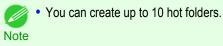
• Monitor Hot Folder Constantly

If you click on the check box, the icon of Color imageRUNNER Enlargement Copy utility will appear on the Dock when starting OS X thereafter.

Hot Folder

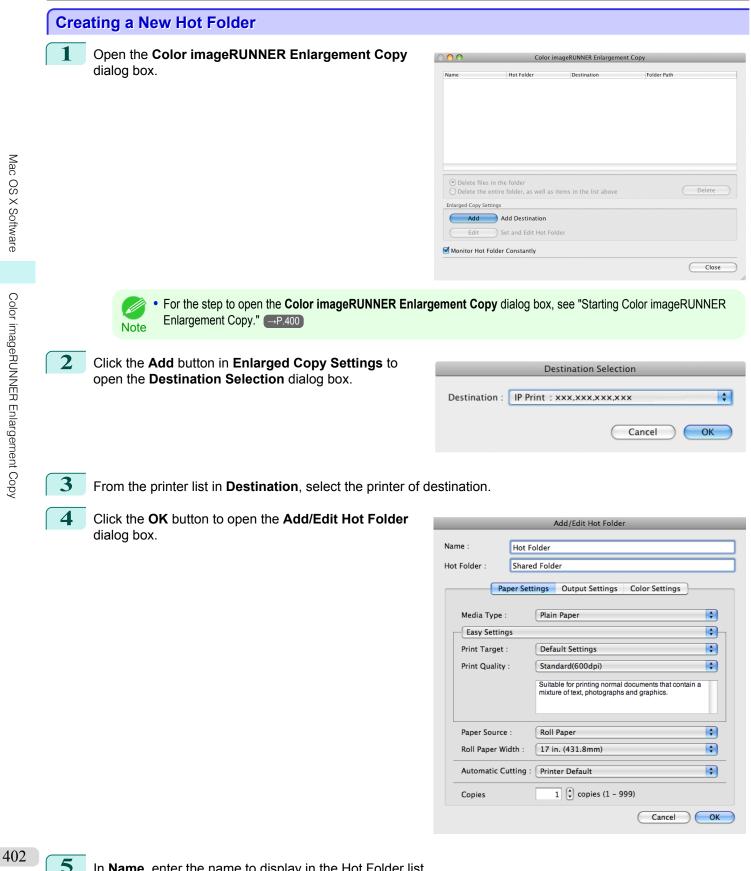
Hot folder refers to a folder used for Color imageRUNNER Enlargement Copy.

- When transferred to the PC's hot folder, the document data scanned with the Color imageRUNNER is printed in enlarged size from the printer according to the print conditions set in the hot folder.
- You can create a new hot folder, edit or delete an existing one, and set print conditions at will.



401

Color imageRUNNER Enlargement Copy



In Name, enter the name to display in the Hot Folder list.

In Hot Folder, enter the Hot Folder name.

h

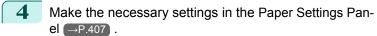
Mac OS X Software

7	Click the OK button. The created Hot Folder is listed in the Color imageRUNNER Enlargement Copy dialog box.	Name Hot Folder	Color im Hot Folder Shared Folder	Destination	Folder Path /Users/xxxxxxx/Documen
		Delete files Delete the e Enlarged Copy Sett Add Edit	ntire folder, as well as i ings Add Destination Set and Edit Hot Fold		Delete
					Close
8	Click the Close button to close the Color imageRUNNER	R Enlarger	nent Copy	dialog box.	
9	From the Apple Menu, open the Sharing dialog box for S	System Pro	eferences.		
10	For OS X 10.4: Check the Windows Sharing and FTP Access checkbox For OS X 10.5-10.6: Check the File Sharing checkbox and click the Options Check the Share files and folders using FTP and Share ure the sharing. For OS X 10.7 and later: Check the File Sharing checkbox and click the Options Check the Share files and folders using SMB checkbox	button. e files and button.	folders us	ing SMB ch	eckboxes to config-
	• You can create up to 10 hot folders. Note				
	ing a Hat Folder (Sotting Drint Conditions)				
	ing a Hot Folder (Setting Print Conditions)				
1	Open the Color imageRUNNER Enlargement Copy dialog box.	Name Hot Folder	Color in Hot Folder Shared Folder	Destination	Copy Folder Path /Users/xxxxxxxx/Documen

00	Color ima	ageRUNNER Enlargement C	ору
Name	Hot Folder	Destination	Folder Path
Hot Folder	Shared Folder	xxx.xxx.xxx.xxx	/Users/xxxxxxx/Documen
📀 Delete file	s in the folder		
O Delete the	entire folder, as well as it	ems in the list above	Delete
Enlarged Copy Se	ettings		
Enlarged Copy Se	Add Destination		
		er	
Add Edit	Add Destination	er	

2 Select the Hot Folder from the Hot Folder list.

From Enlarged Copy Settings, click Edit button to open the Add/Edit Hot Folder dialog box.



_	Add/Edit Hot Folder	
me :	Hot Folder	_
t Folder :	Shared Folder	
Pap	er Settings Output Settings Color Settings	
Media Type :	Plain Paper	A
Easy Settings		*
Print Target :	Default Settings	+
Print Quality :	Standard(600dpi)	*
	Suitable for printing normal documents that contain a mixture of text, photographs and graphics.	Ī
Paper Source :	Roll Paper	*
Roll Paper Wid	th : 17 in. (431.8mm)	+
Automatic Cut	ting : Printer Default	*
Copies	1 🗘 copies (1 – 999)	
	Cancel	0

Make the necessary settings in the Output Settings Panel \rightarrow P.410.

Shared Fold	ler	
per Settings	Output Settings	Color Settings
educed Print	ing	
a Size		
aper Width		
	100 🔹 % (5 -	600)
ss Printing		
ze :	ISO A4	* *
ntered		
	Bottom	
	-	
	per Settings educed Print a Size taper Width ss Printing ze : ntered es at Top or I age e Right 90 De e Left 90 Des	per Settings deduced Printing a Size Paper Width 100 (2) % (5 - ss Printing ze : ISO A4 Iso A4

iPF765	
--------	--

Make the necessary settings in the Color Settings Pan-
el (→P.412).

Folder :	Share	d Folder		
	Paper Sett	ings Output Settings	Color Settings	
Color Mod	de :	Color		
Matching	Mode :	Driver Correction		
Matching	Method :	Driver Correction Perceptual		
Matching Input Prof	Method : file : .0 (Canon)			
Matching Input Prof sRGB v3 Printer Pro	Method : file : .0 (Canon)			

7 Click the **OK** button to close the **Add/Edit Hot Folder** dialog box.

8 From the Apple Menu, open the Sharing dialog box for System Preferences.

9 For OS X 10.4:

Check the **Windows Sharing** and **FTP Access** checkboxes to configure the sharing. For OS X 10.5-10.6: Check the **File Sharing** checkbox and click the **Options** button. Check the **Share files and folders using FTP** and **Share files and folders using SMB** checkboxes to configure the sharing. For OS X 10.7 and later: Check the **File Sharing** checkbox and click the **Options** button. Check the **File Sharing** checkbox and click the **Options** button.



Deleting a Hot Folder	
1 Open the Color imageRUNNER Enlargement Copy	O O Color imageRUNNER Enlargement Copy
dialog box.	Name Hot Folder Destination Folder Path Hot Folder Shared Folder xxxx.xxx.xxx /Users/xxxxxx/Documen
	Delete files in the folder Delete De
 2 Select the Hot Folder you want to delete from the Hot Folder 3 Select Delete the entire folder, as well as items in 	older list.
the list above, and then click the Delete button.	Color imageRUNNER Enlargement Copy The file of the selected hot folder will be deleted. OK to proceed? Cancel OK
4 Read the messag,e and then click the OK button.	
• Select Delete files in the folder to delete only files in the hot for Note	ölder.
Setting the Print Parameters	

You can set the print conditions in the setting panels within the **Add/Edit Hot Folder** dialog box. The settings available on each panel are as follows.

- Paper Settings Panel →P.407
- Output Settings Panel →P.410
- Color Settings Panel →P.412

Paper Settings Panel

Name :	Hot Folder			
Hot Folder :	Shared Fold	ler		
	Paper Settings	Output Settings	Color Settings	_
Media Type	e: Plai	n Paper		
Easy Sett	ings			1
Print Targe	et : Def	ault Settings		1
Print Quali	ty : Star	ndard(600dpi)		1
		ble for printing normal ure of text, photographs	documents that contain a and graphics.	
Paper Sour	ce : Roll	Paper		
Roll Paper	Width : 17 i	n. (431.8mm)		1
Automatic	Cutting : Prin	ter Default		

Easy Settings / Advanced Settings

Two modes are available to provide the optimum print settings for jobs. The settings available on each mode are as follows.

- Easy Settings →P.408
- Advanced Settings →P.409

Media Type

This allows you to select the media type.



 Always select media type that is actually set in the printer. When the media you chose is different from the media set in the printer, you may not receive the desired print results.

Paper Source

You can select the paper source.

The following settings are available for paper source.

Setting	Details		
Manual	Select for manual paper feed printing.		
Roll Paper	Select to print on roll paper.		

Roll Paper Width

This selects the width of the roll media set to the printer.





Available only if rolls are selected in Paper Source.

Automatic Cutting

You can set the printer to cut roll paper automatically or print a guideline for cutting. The following settings are available for automatic cutting.

Setting	Details
Printer Default	The value set on the printer operation panel takes priority.

Setting	Details
None	Each page is not cut after it is printed and printing continues without interruption.
Print Cut Guideline	A print cut guideline is printed after each page and printing continues without interruption.



• Available only if rolls are selected in **Paper Source**.

Copies

Note

You can input the number of print copies in numerical characters.

- The maximum value is 999.
- Note You can change the numbers by clicking either ▲ button or ▼ button.

Easy Settings

You can easily select the best settings for the print job by just selecting an item from the print target list that matches the content of the document.

ime :	Hot Fold	der	
t Folder :	Shared I	Folder	
Pa	aper Settin	gs Output Settings Color Settings	
Media Type		Plain Paper	A V
Easy Settin	gs		÷
Print Target	: (Default Settings	¢
Print Quality	·: [Standard(600dpi)	÷
		Suitable for printing normal documents that contain a mixture of text, photographs and graphics.	
Paper Source	e : 🗌	Roll Paper	Å
Roll Paper W	/idth :	17 in. (431.8mm)	A Y
	utting :	Printer Default	A Y
Automatic C			

Print Target

You can easily select the best settings for the print job simply.

If you select each Print Target item the corresponding comment for that item is displayed below the list.

Setting	Details
Default Settings	Suitable for printing normal documents that contain a mixture of text, photographs, and graphics.
Office Document	Suitable for printing handouts as well as general office documents for which print clarity is key.
Poster	The best setting for posters. Prints using vivid and high impact colors.
CAD (Color Line Drawing)	Prints the fine lines of CAD drawings and other such documents sharp and clear.
CAD (B/W Line Drawing)	Suitable for printing CAD drawings with sharp, dark lines.
Perspective, GIS	Suitable for attractive printing of 3D-CAD drawings, perspective drawings, and GIS drawings in- cluding maps.
Photo (Color)	Suitable for printing photographic images captured with a digital camera.
Faithful Color Reproduction	Prints by faithfully reproducing the colors of the original image.

Setting	Details	
Custom Settings	Suitable for printing documents for which Advanced Settings have been specified.	



• The number of settings available for selection depends on the media type.

Print Quality

Selecting print quality strikes a balance between the quality of the printed image and printing speed.

The level of the print quality and resolution settings are displayed in the following combinations.

Setting	Details
Print Quality	Highest / High / Standard / Fast
Resolution	1200dpi / 600dpi / 300dpi

• The availability of settings is determined by the media type and print priority selections.

Note • Printing time is longer and more ink is consumed with High than with Fast, however, print quality is higher.

• Printing time is shorter and less ink is consumed with Fast than with High, however, print quality is lower.

Advanced Settings

Presents detailed settings for the print priority, the print quality, and other items so you can select the values for these settings yourself.

ne :		
Folder :		
Paper Se	ettings Output Settings Color Settings	
Media Type :	Plain Paper	A T
Advanced Setting	32	\$
Print Priority :	Image	\$
Print Quality :	Standard(600dpi)	¢
Print Quality :	Standard(600dpi)	\$
Print Quality : Paper Source :	Standard(600dpi)	\$
Paper Source : Roll Paper Width :	Roll Paper	÷

• Print Priority

Select a print quality mode that is appropriate for the print job.

Setting	Details
Image	This mode achieves the best results for printing photographic images and illustrations.
Line Drawing	This mode is best for printing CAD drawings with fine lines or wall newssheet or other documents that contain large amounts of text. However, you may not achieve the quality you expect with printing photographs or other images with many filled areas. For these types of jobs, select Image .

Setting	Details
Office Document	Prints common office documents, such as proposals, memos for distribution, etc., so they are easy to read.

 The number of settings available for selection depends on the media type. Note

Print Quality

Selecting print quality strikes a balance between the quality of the printed image and printing speed.

The level of the print quality and resolution settings are displayed in the following combinations.

Setting	Details
Print Quality	Highest / High / Standard / Fast
Resolution	1200dpi / 600dpi / 300dpi

The availability of settings is determined by the media type and print priority selections.

Note • Printing time is longer and more ink is consumed with **High** than with **Fast**, however, print quality is higher.

• Printing time is shorter and less ink is consumed with **Fast** than with **High**, however, print quality is lower.

Output Settings Panel

Name :			
Hot Folder :			
Paper	Settings	Output Settings	Color Settings
Enlarged/Red Fit Paper Siz Fit Roll Pape Scaling Borderless I Paper Size :	ze er Width	100 🗘 % (5 -	• 600)
-	t Top or I	egrees jrees	
	od)		

• Enlarged/Reduced Printing

Select the method for enlarged/reduced printing.

The following settings are available for enlarged/reduced printing.

Setting	Details
Fit Paper Size	Enlarges/reduces the whole page automatically to fit the media size selected for output. Select the media size to print from Paper Size .
Fit Roll Paper Width	Enlarges/reduces the whole page automatically to fit the width of the roll paper with the page width.
	*Make sure that the width of the roll paper in the printer is set correctly for Roll Paper Width in the Paper Settings panel.

Setting	Details
Fit Roll Paper Width	*Displayed only if rolls are selected in Paper Source .
Scaling	Enlarges/reduces the whole page by the scaling rate as specified. Input the scaling value in numerical characters. You can specify a range between 5 and 600%.
	*You can change the numbers by clicking either ▲ button or ▼ button. *Although Scaling can be set to make the image larger than the media size, the part that does not fit in the media cannot be printed. *This is not displayed when a checkmark is placed in Borderless Printing .

Borderless Printing

You can print the media without margins on all sides when the roll paper with the specific width and the specific media type is used.



• Available only if rolls are selected in **Paper Source**.

Paper Size

You can select the size of the print media.



This is not displayed when Fit Roll Paper Width is set in Enlarged/Reduced Printing.

• Print Centered

Select this feature to print the image in the center of a cut sheet or to print left and right margins evenly from the edges of roll paper.



• This feature is useful when you print the document enlarged or reduced with **Scaling** as well. When an image is scaled, it is always enlarged or reduced in reference to a starting point in the upper left corner of the page. If the image is reduced, the bottom and right margins are enlarged and the top and left margins remain unchanged. At that point, you can set all margins evenly with this feature.

No Spaces at Top or Bottom

You can set the printer to print without any empty area when the print data contains empty area at the top or bottom. Since the printer does not feed paper over the empty area, you can save paper.



Available only if rolls are selected in Paper Source.

Rotate Page

Select the method for rotating page.

The following settings are available for rotating page.

Setting	Details
Rotate Right 90 Degrees	Rotates the portrait page right 90 degrees and print in landscape orientation. When the rotated page can fit in the width of roll paper, the page is rotated automatically, and when it can not fit in the width of roll paper, the page is not rotated.
	*When Fit Roll Paper Width is selected under Enlarged/Reduced Printing , then the image is enlarged or reduced after rotating to fit the width of the roll paper.
Rotate Left 90 Degrees	Rotates the portrait page left 90 degrees and print in landscape orientation. When the rotated page can fit in the width of roll paper, the page is rotated automatically, and when it can not fit in the width of roll paper, the page is not rotated.
	*When Fit Roll Paper Width is selected under Enlarged/Reduced Printing , then the image is enlarged or reduced after rotating to fit the width of the roll paper.



• Available only if rolls are selected in Paper Source.

• Output Method Button

Click the button to open the **Output Method** dialog box. In this dialog box, you can specify the object output method.

Color Settings Panel

Paper Se	ettings Output Settings Color Settings	
Color Mode :	Color	\$
Matching Mode :	Driver Correction	\$
Matching Method :	Perceptual	\$
Input Profile :		
sRGB v3.0 (Canor	n)	÷
Printer Profile :		
	n)	\$

Color Mode

You can select a color mode to suit the print job.

Setting	Details
Color	Enables color printing.
Monochrome	Disables color printing and converts image from continuous color to grayscaled monochrome.
Color (CAD)	Prints lines in the best color possible so they are easy to see.
Monochrome Bitmap	Prints all colors other than white in black.
Monochrome (BK ink)	Select to print all lines with black ink.



• The availability of settings depends on the print priority and media type selections.

Matching Mode

Under Matching Mode, select the matching mode.

Setting	Details
Driver Matching Mode →P.413	Enables printing of optimal color tones using a driver specific color profile. You should normally select this mode.

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Setting	Details
ICC Matching Mode →P.414	Enables color matching using ICC profiles. Select this if you want to print by specifying the input profile, printer profile, and matching method in detail. This allows you to use ICC profiles for digital cameras and scanners, ICC profiles created using the profile creation tool, etc.
ColorSync →P.415	Enables color matching by using the ColorSync function of Mac OS. Select this if you want to perform soft proofing using ColorSync before printing.
No Correction	No color matching is performed. Select this option when you want to perform color matching in the software application.

Driver Matching Mode

Under Matching Mode, select Driver Matching Mode.

ie :	Hot Fo	older		
Folder : Share		d Folder		
P	aper Sett	ings Output Settings	Color Settings	
Color Mode		Color		A T
Matching M	ode :	Driver Correction		\$
		Driver Correction Perceptual		¢
Matching M	ethod :			
Matching M	ethod : e :			
Matching M Input Profile	ethod : e : (Canon)			\$
Matching M Input Profile	ethod : e : (Canon) ile :			\$
Matching M Input Profile sRGB v3.0 Printer Profi	ethod : e : (Canon) ile :			\$
Matching M Input Profile SRGB v3.0 Printer Profi	ethod : e : (Canon) ile :			\$
Printer Profi	ethod : e : (Canon) ile :			\$

2

Click Matching Method list, and then select a setting.

Setting	Details
Auto	Automatically selects the best color matching method for each Image, Graphics, Text.
Perceptual	Color-matching optimized for printing typical photos attractively. Smooth gradation is a feature. This is also an easy-to-use mode when performing color adjustment using application software.
Saturation	Color-matching optimized for printing posters, etc., vividly.
Colorimetric	Color-matching optimized for printing image data with accurate colors in input color space. This is the easiest-to-use mode when you want to adjust the color and print. However, gradation may be lost for colors of wider range than the color reproduction range of the printer. Generally, this is also called relative colorimetric.

ICC Matching Mode

Under Matching Mode, select ICC Matching Mode.

		Add/Edit Hot Folde		
ame :	Hot Fo	older		
ot Folder :	Shared	l Folder		
	Paper Sett	ings Output Settings	Color Settings	
Color Mod	e :	Color		÷
Matching M	Mode :	ICC Matching Mode		\$
Matching M	Method :	Perceptual		\$
In nut Dasf	1			
Input Profi	ie :			
	ie : 0 (Canon)			\$
	0 (Canon)			\$
sRGB v3.	0 (Canon)			•
sRGB v3.	0 (Canon) file :			
sRGB v3.	0 (Canon) file :			
sRGB v3.	0 (Canon) file :			
sRGB v3.	0 (Canon) file :			

Click Matching Method list, and then select a setting.

Setting	Details
Perceptual	Color-matching optimized for printing typical photos attractively. Smooth gradation is a feature. This is also an easy-to-use mode when performing color adjustment using application software.
Saturation	Color-matching optimized for printing posters, etc., vividly.
Colorimetric	Color-matching optimized for printing image data with accurate colors in input color space. This is the easiest-to-use mode when you want to adjust the color and print. However, gradation may be lost for colors of wider range than the color reproduction range of the printer. Generally, this is also called relative colorimetric.
Colorimetric (No White-Point Cor- rection)	The processing method of color-matching is identical to Colorimetric . Use this when you want to further reproduce the target paper material color of the image data. Generally, this also is called absolute colorimetric.

Click the Input Profile list, and then select an input profile.



 To match the color on the printing, select the input profile for Color imageRUNNER Enlargement Copy of the Color imageRUNNER type in use.



3

Click the **Printer Profile** list, and then select a printer profile.

A T

+

Cancel OK

ColorSync 1 Under Matching Mode, select ColorSync. Add/Edit Hot Folder Name : Hot Folder Hot Folder : Shared Folder Color Mode : Color Settings Color Mode : Color : Mode : Color : Mode : Color : Input Profile : Input Profile :

sRGB v3.0 (Canon)

Printer Profile : sRGB v3.0 (Canon)

2

Click the **Printer Profile** list, and then select a printer profile.



• Available when using Mac OS X 10.4.

Printing Enlargements of Scanned Originals from a Color imageRUNNER

Scanned originals from a Color imageRUNNER can be enlarged and printed automatically. Originals you create by scanning with a Color imageRUNNER are transferred to a "hot folder" and printed automatically after enlargement according to printing conditions you specify for that folder.

This processing sequence is called the Color imageRUNNER Enlargement Copy function.

To use Color imageRUNNER Enlargement Copy, first complete these settings in the following order.

- Register a hot folder on your computer. Register a hot folder on your computer for storing scanned originals from the Color imageRUNNER and complete the settings for enlargement copy. For details, see "Creating a New Hot Folder." →P.402
- Complete the scanning settings on the Color imageRUNNER. Configure the Color imageRUNNER to send scanned originals to the hot folder.

After these settings are complete, you can print enlarged copies of scanned originals from the Color imageRUNNER.

Completing the scanning settings on the Color imageRUNNER.

Configure the Color imageRUNNER to send scanned originals to the hot folder. It is easy to send scanned originals to the hot folder if you assign the scanning settings and destination to a **Favorites** button on the Color imageRUNNER. For instructions on assigning scanning and sending settings to the **Favorites** button, refer to the Color imageRUNNER manual.

Scanning the original and print an enlargement

Follow the steps below to scan an original on the Color imageRUNNER for enlarged printing on the printer. For detailed instructions, refer to the Color imageRUNNER manual.

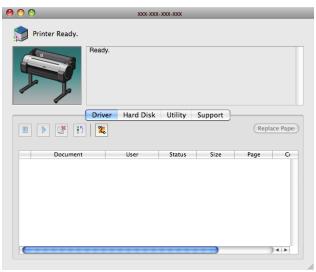
- Load the original on the platen glass or document feeder of the Color imageRUNNER.
- **2** Press **Send** to display the screen for transmission.
- **3** Press **Favorites**, and then press the **Favorites** button assigned to the hot folder.
- 4 Press **Start** on the control panel. If you scan originals on the platen glass, after scanning all originals, press **Done** on the touch-panel display.
 - Scanned originals are sent to the hot folder and automatically enlarged and printed following the conditions you specified for the folder.

Printmonitor

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The Features of imagePROGRAF Printmonitor

imagePROGRAF Printmonitor is a utility for checking the printer status and managing print jobs.



- Printer status can be checked in real time on a computer monitor.
- You can check the status of print jobs, cancel jobs, and manage them as needed.
- If a printer error occurs, you can investigate the corrective action immediately.
- You can also set up automatic email notification of any printer problems or errors to email addresses you designate in advance.
- You can check the status of the hard disk and the documents saved on the hard disk.

• If the status of the desired printer is not shown in imagePROGRAF Printmonitor, select the printer again as follows.

- 1. Make sure the printer is on and connected to the network or to a local port.
- 2. In the Printer menu, select the name of the desired printer. After the printer is detected, the printer status is shown.
- 3. If information about the printer is not shown in step 2, choose Search Printer in the Printer menu. Printer names listed in the Printer menu are updated with the printers that are now detected.
- 4. In the Printer menu, select the name of the desired printer. After the printer is detected, the printer status is shown.

417

Note

Mac OS X Software

Printmonitor

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Job Management Using imagePROGRAF Printmonitor

You can use the **Driver** Panel in imagePROGRAF Printmonitor for operations such as pausing and canceling print jobs.

😝 🖸 🖸 🔰 X002-X002-X002-X002-X002-X002-X002-X002
Printer Ready.
Ready.
Driver Hard Disk Utility Support Image: Driver Hard Disk Utility Support Image: Driver Hard Disk Utility Support
Document User Status Size Page Cr
Preempting Other Jobs
If you select a print job and click the button, the selected job is printed ahead of the job that currently pre- cedes it in the print queue.
Pausing/Resuming Print Jobs
Selecting a print job and clicking the button pauses printing of the selected job.
To resume printing of a paused print job, select the print job and click the button.
• Once all the print data for a print job has been sent to the printer, the job can no longer be paused/resumed. Note
Canceling Print Jobs
Selecting a print job and clicking the 🔛 button cancels printing of the selected job.
You cannot cancel other users' print jobs. Note
Printing Held Jobs
Printing of the job with a Status of Holding is paused because the paper specified by the driver does not match the paper currently loaded in the printer. Use the procedure below to print the held job.
Select the held job and click the Replace Paper button.
2 Replace the paper in the printer with the correct paper.



• To continue printing without changing the paper in the printer, select the held job and click **Continue to print** button.

Media Configuration Tool

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Changing the Display Order of Media Types	
Updating Media Types	

The Features of Media Configuration Tool

The Media Configuration Tool offers the following features.

- Enables information about additional media (types of paper) supported by the printer to be registered on the printer control panel and in the printer driver, through the use of relevant media information files.
- You can rearrange lists of the types of paper on the printer control panel and in printer driver dialog boxes and rename them, in addition to other functions.



• The Media Configuration Tool is normally installed when you install the printer driver from the User Software CD-ROM, and media information is configured. The tool can be used later to add or edit media information as desired.

Drivers Applicable with Media Configuration Tool

• imagePROGRAF Printer Driver

Procedures for Installing

Start the installer in the new version of Media Configuration Tool, and follow procedures below to install the Media Configuration Tool.



1

 The Media Configuration Tool is normally installed when you install the printer driver from the User Software CD-ROM, and media information is registered at this time.

Double click the **MCT Installer iPFxxxx for X** icon to start the Media Configuration Tool installer.



iPFxxxx MCT Installer X



• The **iPFxxxx** in the icon will be the printer name in use.

3

the OK button.

OK



The next screen presents selections for the country or area where the printer is used.

Input the administrator name and password, and click

Select a country or territory then click the **OK** button.

	Tool applies the standard paper type settings for use in each country or region to the
Choose the country o	r region in which the printer will be used.
🔘 Japan	
💽 North or So	outh America
⊖ EU	
🔘 Asia	
🔘 Oceania	

iPFxxxx MCT Installer X.app requires that you

(Cancel)

type your password.

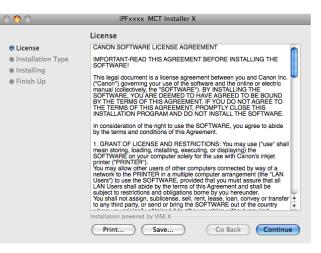
Name: Password:

Details

(?)

4

The **License** is displayed. After you have read Canon Software License Agreement, click the **Continue** button.





Click the **Agree** button.

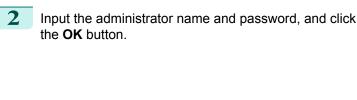


To continue installing the software, you must agree to the terms of the software license agreement. Click Agree to continue or click Disagree to cancel the installation.



	6	Select Easy Install then click the Install button.	000	iPFxxxx MCT Installer X
				Easy Install
			⊖ License ⊖ Installation Type ● Installing ● Finish Up	Clicking the Install button installs the following items: o Media Configuration Tool
Mac OS X Software				Disk space available: > 4GB Approximate disk space needed: 70,972K Co Back Install
Media Configuration Tool	(7	Click the Continue button to quit another application.	this auto appl	other applications can be running during installation. Click Continue to matically quit all other running ications. Click Cancel to leave your s untouched. Cancel Continue
0	8	When the following message is displayed, click the		
	0	Quit button.	000	Finish Up
		The installation of Media Configuration Tool is complete.	 ⊖ License ⊖ Installation Type ⊖ Installing ⊖ Finish Up 	Installation was successful. If you are finished, click Quit to leave the Installer. If you wish to perform additional installations, click Continue.
				Installation powered by VISE X Continue Quit
		• When the installation is completed properly, the Media Applications > Canon Utilities > iPFxxxx Media Cor	figuration Tool	bol folder is saved in the following folder.
		 The iPFxxxx in the folder above will be the printer name 	ie in use.	
100	1	Double click the MCT Installer iPFxxxx for X icon to star Configuration Tool installer.	t the Media	
422				iPFxxxx MCT Installer X
		• The iPFxxxx in the icon will be the printer name in use Note		

OK



area where the printer is used.

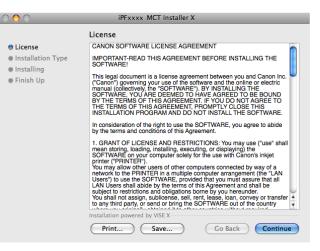


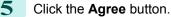
🔘 Japan
North or South America
⊖ EU
🔘 Asia
🔘 Oceania

The **License** is displayed. After you have read Canon Software License Agreement, click the **Continue** button.

The next screen presents selections for the country or

Select a country or territory then click the **OK** button.







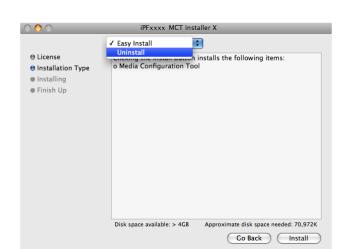
To continue installing the software, you must agree to the terms of the software license agreement. Click Agree to continue or click Disagree to cancel the installation.

Agree

Disagree



6 Select Uninstall.



Click the **Uninstall** button.

0 🔿 0	iPFxxxx MCT Installer X
	Uninstall
 e License e Installation Type e Uninstalling e Finish Up 	Clicking the Uninstall button removes the following items: o Media Configuration Tool
	Disk space available: > 4GB Approximate disk space needed: 0K

- 8 Press the **Continue** button when another application is running.
- ٩

No other applications can be running during this operation. Click Continue to automatically quit all other running applications. Click Cancel to leave your disks untouched.



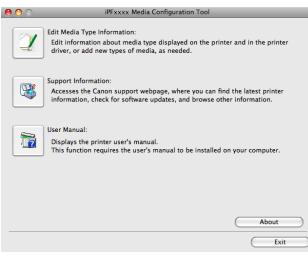
9 When the following message is displayed, click the Quit button.

Media Configuration Tool has been uninstalled.

	Finish Up				
⊖ License ⊖ Installation Type ⊖ Uninstalling ⊖ Finish Up	The uninstall was successful.				
	Installation powered by VISE X				

Starting the Media Configuration Tool

Follow the procedure below to start the Media Configuration Tool. From the Applications menu > Canon Utilities >iPFxxxx Media Configuration Tool > MCTxxxx.app. Media Configuration Tool main window is displayed.



• If a compatible printer driver is not installed, the Media Configuration Tool will not start. If you attempt to start the Media Configuration Tool when a printer driver is not installed, the warning message below is displayed. Note

The desired imagePROCRAF Printer Driver is either not installed correctly or not installed at all. Please install.
ОК

Media Configuration Tool main window

The explanation below is on the Media Configuration Tool main window.

🔵 🔘 🔘 👘	IPEXXXX Media Configuration Tool
V	Edit Media Type Information: Edit information about media type displayed on the printer and in the printer driver, or add new types of media, as needed.
	Support Information: Accesses the Canon support webpage, where you can find the latest printer information, check for software updates, and browse other information.
	User Manual: Displays the printer user's manual. This function requires the user's manual to be installed on your computer.
	About
	Exit



• For the step to open the Media Configuration Tool main window, see "Starting the Media Configuration Tool." -P.425 Note

Edit Media Type Information Button

Click the button to open the Edit Media Types dialog box and you can edit the media types. For more information about Edit Media Type Information, see "Editing Media Type Information." (-P.426)

• Support Information Button

Click this button to access the Canon support webpage, where you can find the latest printer information, check for software updates, and browse other information.

User Manual Button

Click this button to display the printer user manual. This function requires that the user manual be installed on your computer.

Editing Media Type Information

Click the Edit Media Type Information button in the Media Configuration Tool main window to display the Edit Media Types dialog box.

9 💛 🔘	iPFxxxx Edit Media	a Types
	change the settings as desired, and then clic ation on the printer and in the printer driver tton.	
Media Type:		
Status	Name in Printer Driver	Name on Printer Control Panel
	Plain Paper	Plain Paper
	Plain Paper (High Quality)	Plain Paper HQ
	Plain Paper (High Grade)	Plain Paper HG
	All Plain Paper_Conserve MBK	PlainP_ConsMBK
	Recycled Coated Paper	Recycled Coated
	High Resolution Paper	High Resolution
	Coated Paper	Coated Paper
	Heavyweight Coated Paper	HW Coated
	Extra Heavyweight Coated Paper	Ex HW Coated
	Premium Matte Paper	Premium MatteP
	Matte Photo Paper	Matte Photo
	Colored Coated Paper	Colored Coated
	Premium Glossy Paper 200	Premium Gl 200
Add	Rename	Delete Show/Hide
Add	кепате	Delete Show/Hide
		Cancel Update

This dialog box presents functions for the following tasks.

- Adding Media Types →P.427
- Changing Media Names →P.429
- Deleting Media Types You Have Added →P.430
- Switching Media Types Display Show/Hide →P.431
- Changing the Display Order of Media Types →P.433

• It may not be possible to deleting, showing/hiding, and changing the display order under some conditions. Note

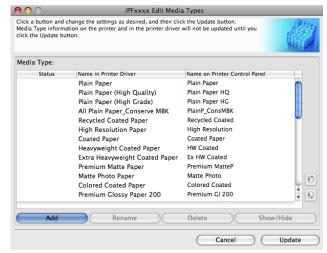
Adding Media Types

Media information files (.amf files) released by Canon are registered in the printer control panel and printer driver.

- 🔟 🔹 Do r
 - Do not perform printing on the target printer while adding the media types.
- Important Reinstalling Media Configuration Tool after registering a media information file may delete the registered media information file. In this case, first download and install latest Media Configuration Tool, then download and register the required media information file.



Open the **Edit Media Types** dialog box, and then click the **Add** button.



2

The **Add Media Type** dialog box displays. Click the **Browse** button.

iPFxxxx Add Media T	Гуре	
click OK.		
		Browse
Date Updated	Type	
	Media Information Files (*.amf, *. click OK.	n will not be updated until you click Update on the next

🗧 🔍 search

(Cancel)

Open



4 The names of media information files in the folder you selected in the **Open** dialog box are displayed under **Media Information File** in the **Add Media Type** dialog box. Select the check boxes of paper to add and click the **OK** button.

Select the folder that contains the media information

files (.amf files), and then click the **Open** button.

Specify the folder containing the Media Information Files (*.amf, *.med). After the files are listed, select the file to add and click OX. Note: The media type information will not be updated until you click Update on the next screen. Look in: MED Media Information File: File Date Updated Type Type File File File	
MED Br Media Information File: File Date Updated Type XXXXX/XX/XX XXXXX Individual Mformati Files: 1	
File Date Updated Type ✓ xxxxx/xx/xx/xx xx:xx Individual Mformati	
File Date Updated Type XXXXXXXx.med XXXX/XX XX:XX Individual Mformati	owse
xxxxxxxx.med xxxx/xx xx:xx Individual M…formati Files: 1	
Files: 1	
Files: 1	on File
Cancel	ОК

🔺 🕨 🔠 🛄 🕋 Canon Utilities

MED
 Support

iPFxxxx Media Configuration Tool

► DEVICES

► SHARED

▶ PLACES

• If **Master Media Information File** is displayed as the **Type** of the **Media Information File**, the media type display order and media type display/non-display settings are initialized. Reconfigure these after added the master media information file.

5 Click **OK** when the confirmation message is displayed.

In the **Edit Media Types** dialog box, click the **Update** button.

Media Type inform: lick the Update bu	late button.				
Media Type:	ia Type:				
Status	Name in Printer Driver	Name on Printer Control Panel			
Add	XXXXXXXX	xxxxxxx			
	Plain Paper	Plain Paper			
	Economy Bond Paper	Economy Bond			
	Universal Bond Paper	Universal Bond			
	Plain Paper (High Quality)	Plain Paper HQ			
	Plain Paper (High Grade)	Plain Paper HG			
	All Plain Paper_Conserve MBK	PlainP_ConsMBK			
	Matte Coated Paper 90gsm	Matte Coated 90			
	Matte Coated Paper 170gsm	MatteCoated 170			
	Coated Paper	Coated Paper			
	Premium Coated Paper	Premium Coated			
	Heavyweight Coated Paper	HW Coated	ų l		
	Premium Matte Paper	Premium MatteP	• (
Add	Rename	Delete Show/Hig	de		

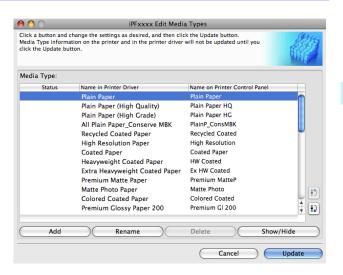
428

The **Update Media Types** wizard is started at this point. For details on the procedure to update paper information using the **Update Media Types** wizard, see "Updating Media Types." \rightarrow P.434

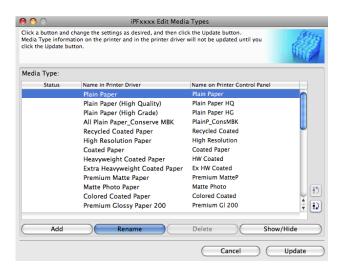
• Be sure to click the Update button. If you do not, your changes will not be applied to the printer and printer driver.

Changing Media Names

Open the Edit Media Types dialog box.



In the **Media Type** list, select the name to change. Click the **Rename** button.



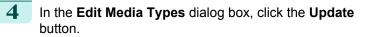
3 The Rename Media dialog box is displayed. Edit the names in Name in Printer Driver and Name on Control Panel and click the OK button.





• To restore the original names, click the **Restore** button.

```
Mac OS X Software
```



The **Update Media Types** wizard is started at this point. For details on the procedure to update paper information using the **Update Media Types** wizard, see "Updating Media Types." \rightarrow P.434

dia Type:			
Status	Name in Printer Driver	Name on Printer Control Panel	T
	xxxxxxxx	XXXXXXXX	1
	Plain Paper (High Quality)	Plain Paper HQ	
	Plain Paper (High Grade)	Plain Paper HG	
	All Plain Paper_Conserve MBK	PlainP_ConsMBK	
	Recycled Coated Paper	Recycled Coated	
	High Resolution Paper	High Resolution	
		Coated Paper HW Coated	
	Extra Heavyweight Coated Paper	Ex HW Coated	
	Premium Matte Paper	Premium MatteP	
	Matte Photo Paper	Matte Photo	- 1
	Colored Coated Paper	Colored Coated	
	Premium Glossy Paper 200	Premium GI 200	
Add	Rename	Delete Show/Hid	

iPFxxxx Edit Media Types

• Be sure to click the Update button. If you do not, your changes will not be applied to the printer and printer driver.

0 0

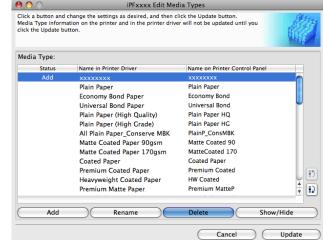
Deleting Media Types You Have Added

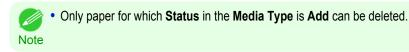


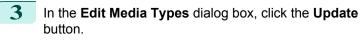


2 In the **Media Type** list, select the name of the media to delete.

Click the **Delete** button.







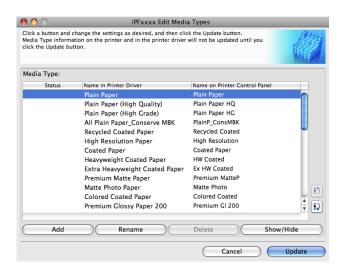
The **Update Media Types** wizard is started at this point. For details on the procedure to update paper information using the **Update Media Types** wizard, see "Updating Media Types." (-P.434)

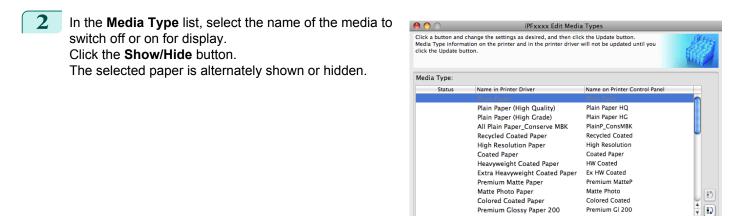
change the settings as desired, and then clic tion on the printer and in the printer driver tton.		
Name in Printer Driver	Name on Printer Control Panel	
Plain Paper	Plain Paper	0
Plain Paper (High Quality)	Plain Paper HQ	
Plain Paper (High Grade)	Plain Paper HG	
All Plain Paper_Conserve MBK	PlainP_ConsMBK	
Recycled Coated Paper	Recycled Coated	
High Resolution Paper	High Resolution	
Coated Paper	Coated Paper	
Heavyweight Coated Paper	HW Coated	
Extra Heavyweight Coated Paper	Ex HW Coated	
Premium Matte Paper	Premium MatteP	
Matte Photo Paper	Matte Photo	L A
Colored Coated Paper	Colored Coated	ΥĽ
Premium Glossy Paper 200	Premium GI 200	ŧ I
	ion on the printer and in the printer driver toon. Plain Paper Plain Paper (High Quality) Plain Paper (High Quality) Plain Paper (High Grade) All Plain Paper_Conserve MBK Recycled Coated Paper High Resolution Paper Coated Paper Heavyweight Coated Paper Extra Heavyweight Coated Paper Premium Matte Paper Matte Photo Paper	tion on the printer and in the printer driver will not be updated until you toon. Name in Printer Driver Name on Printer Control Panel Plain Paper Plain Paper HQ Plain Paper (High Quality) Plain Paper HQ Plain Paper (High Grade) Plain Paper HG All Plain Paper_Conserve MBK PlainPaper HG All Plain Paper_Conserve MBK Recycled Coated High Resolution Paper High Resolution Coated Paper Coated Paper Heavyweight Coated Paper HW Coated Premium Matte Paper Premium Matte Paper Matte Photo Paper Matte Photo

• Be sure to click the Update button. If you do not, your changes will not be applied to the printer and printer driver.

Switching Media Types Display Show/Hide

Open the Edit Media Types dialog box.





• The names of media switched for non-display appear grayed out in the Media Type list.

Note • Each time you click the **Show/Hide** button, the display mode cycles from showing both the printer driver and printer panel, to hiding both the printer driver and printer panel, and then to showing only the printer panel.

Add

Rename

Canc

Update

In the **Edit Media Types** dialog box, click the **Update** button.

The **Update Media Types** wizard is started at this point. For details on the procedure to update paper information using the **Update Media Types** wizard, see "Updating Media Types." (-P.434)

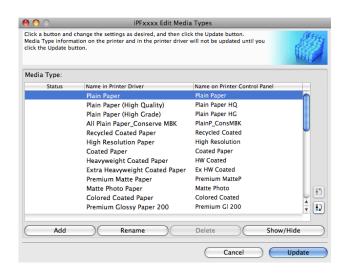
lia Type:		
Status	Name in Printer Driver	Name on Printer Control Panel
	Plain Paper	Plain Paper
	Plain Paper (High Quality)	Plain Paper HQ
	Plain Paper (High Grade)	Plain Paper HG
	All Plain Paper_Conserve MBK	PlainP_ConsMBK
	Recycled Coated Paper	Recycled Coated
	High Resolution Paper	High Resolution
	Coated Paper	Coated Paper
		HW Coated
	Extra Heavyweight Coated Paper	Ex HW Coated
	Premium Matte Paper	Premium MatteP
	Matte Photo Paper	Matte Photo
	Colored Coated Paper	Colored Coated
	Premium Glossy Paper 200	Premium Gl 200

• Be sure to click the Update button. If you do not, your changes will not be applied to the printer and printer driver.

3

Changing the Display Order of Media Types

Open the Edit Media Types dialog box.



2 Select the paper in the **Media Type** list for which to change the display order, and then click the buttons to move the item () or).

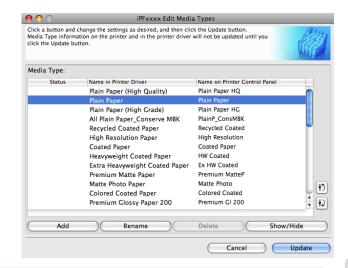
The selected item moves one line up or down for every button click.

Status Name in Printer Driver Name on Printer Control Panel Plain Paper (High Quality) Plain Paper HQ Plain Paper Plain Paper Plain Paper Plain Paper Plain Paper (High Grade) Plain Paper HG Plain Paper HG	
Plain Paper Plain Paper	
Plain Paper (High Grade) Plain Paper HG	
All Plain Paper_Conserve MBK PlainP_ConsMBK	
Recycled Coated Paper Recycled Coated	
High Resolution Paper High Resolution	
Coated Paper Coated Paper	
Heavyweight Coated Paper HW Coated	
Extra Heavyweight Coated Paper Ex HW Coated	
Premium Matte Paper Premium MatteP	
Matte Photo Paper Matte Photo	
Colored Coated Paper Colored Coated	
Premium Glossy Paper 200 Premium Gl 200	

iPFxxxx Edit Media Type

In the **Edit Media Types** dialog box, click the **Update** button.

The **Update Media Types** wizard is started at this point. For details on the procedure to update paper information using the **Update Media Types** wizard, see "Updating Media Types." \rightarrow P.434



• Be sure to click the Update button. If you do not, your changes will not be applied to the printer and printer driver.

433

Updating Media Types

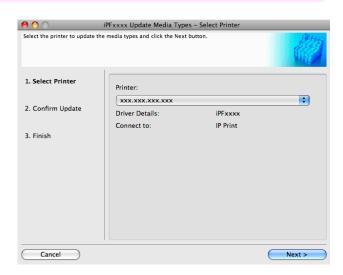
Clicking the Update button on the Edit Media Types dialog box opens the Update Media Types wizard. You can use this wizard to apply new information about print media in the printer and in the printer driver. The procedures for updating the media information with the **Update Media Types** wizard are as follows.



1

 The use of this procedure is based on the assumption that Media Configuration Tool is updated or you have a media information file for print media that is to be updated.

Confirm the printer, where media type information is to be updated, to be displayed in Printer in the Update Media Types - Select Printer dialog box, and then click the Next button.



2 Communication with the printer starts and the following dialog box is displayed.

Communicating

Communicating with the printer. Do not perform any operations until complete.

Do not attempt to print or turn the printer off while the program is communicating with the printer.

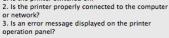


n" Important

> When the program cannot communicate with the printer, the following warning message is displayed.



Cannot communicate with the printer. Check the following and click the Next button again. Is the printer switched on?
 Is the printer properly connected to the computer



OK

3 When the program has finished communicating with the printer, the screen moves to display Update Media Types - Confirm Update. Confirm the information received from the printer. To update click the **Execute** button.

⊖ ⊖ ○	iPFxxxx Update Media Types	- Confirm Update
	the printer and printer driver. Chen nt jobs in progress and click the Ex	
1. Select Printer	Printer:	xxx.xxx.xxx
	Driver:	imagePROGRAF Printer Driver
2. Confirm Update	Driver Details:	iPFxxxx
3. Finish	Connect to:	IP Print
	registered in the Media Configuration Tool.	on will be overwritten by media types Information File for the Media to retain the current media types.
Cancel		Execute >

 When setting a data to the printer that differs from the data to be updated, the selected media information file is updated. When you would like to remain the data that is set to the printer, click the Cancel button. Important



Communication with the printer starts and the following dialog box is displayed.

Communicating

Communicating with the printer. Do not perform any operations until complete.

• Do not attempt to print or turn the printer off while the program is communicating with the printer. Important



n"

 When the program cannot communicate with the printer, the following warning message is displayed.



Cannot communicate with the printer. Check the following and click the Execute button again. Is the printer switched on?
 Is the printer properly connected to the corr or network? 3. Is an error message displayed on the printer operation panel? OK 5 After the media information file is updated successfully, the screen switches to the Update Media Types - Finish dialog box. Click Finish to close the Update Media Types wizard.

0 0	iPFxxxx Update Media Types - Finish	
The media types for the print Click the Finish button.	er and printer driver have been updated.	
1. Select Printer		
2. Confirm Update		
3. Finish		
		Finish

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Handling Paper

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Paper

Types of Paper Paper Sizes	
Displaying the Paper Reference Guide Updating paper information	

Types of Paper

The following types of paper are supported by the printer. For details on the paper supported by the printer, refer to the Paper Reference Guide. (See Paper Reference Guide.)

- Plain Paper
- Coated Paper
- Photo Paper
- Glossy Paper
- Proofing Paper
- CAD-dedicated Paper Etc.

The following content is described in the Paper Reference Guide.

- Types of paper
- Paper handling
- Paper product specifications
- Use precautions
- Setting of printer driver, control panel etc.

• Paper Reference Guide display method

• Method of Updating Supported Paper

Paper supported by the printer may be newly released on the imagePROGRAF website.

To use newly released paper, register the latest paper information on the printer with the Media Configuration Tool. (See "Updating paper information.") \rightarrow P.442



To install the Paper Reference Guide and register paper types applicable to your region on your printer even when not using the printer driver, install the Media Configuration Tool.

For information about the Media Configuration Tool, see Media Configuration Tool (Windows) →P.311 or Media Configuration Tool (Macintosh) →P.420 .

Paper Sizes

Rolls

Rolls that meet the following conditions are supported.

- Outer diameter: Up to 150 mm (6 in)
- Inner diameter of paper core: 2 or 3 inches
- Printing side out

-		
Roll Width	Roll Paper Width Setting in Printer Driver	Borderless Printing (*1)
914.4 mm (36.00 in)	36-in. Roll (914.4mm)	Yes
841.0 mm (33.11 in)	ISO A0/A1 Roll (841.0mm)	Yes
762.0 mm (30.00 in)	30-in. Roll (762.0mm)	No
728.0 mm (28.66 in)	JIS B1/B2 Roll (728.0mm)	Yes

Handling Paper

Roll Width	Roll Paper Width Setting in Printer Driver	Porderloss Drinting (*1)
Rui viutii	Kon Paper widen Setting in Philler Driver	Boldeness Filling (1)
609.6 mm (24.00 in)	24-in. Roll (609.6mm)	Yes
594.0 mm (23.39 in)	ISO A1/A2 Roll (594.0mm)	Yes
515.0 mm (20.28 in)	JIS B2/B3 Roll (515.0mm)	Yes
431.8 mm (17.00 in)	17-in. Roll (431.8mm)	Yes
420.0 mm (16.54 in)	ISO A2/A3 Roll (420.0mm)	Yes
406.4 mm (16.00 in)	16-in. Roll (406.4mm)	No
355.6 mm (14.00 in)	14-in. Roll (355.6mm)	Yes
300.0 mm (11.81 in)	300mm Roll (300.0mm)	Yes
297.0 mm (11.69 in)	ISO A3/A4 Roll (297.0mm)	Yes
257.0 mm (10.12 in)	JIS B4 Roll (257.0mm)	Yes
254.0 mm (10.00 in)	10-in. Roll (254.0mm)	Yes

*1: For information on types of paper compatible with borderless printing, refer to the Paper Reference Guide. (See "Types of Paper.")

Sheets

→P.438

Sheets of the following sizes are supported.

Paper Sizes	Dimensions
ISO A0	841.0 × 1189.0 mm (33.11 × 46.81 in)
ISO A1	594.0 × 841.0 mm (23.39 × 33.11 in)
ISO A2+	431.8 × 609.6 mm (17.00 × 24.00 in)
ISO A2	420.0 × 594.0 mm (16.54 × 23.39 in)
ISO A3+	329.0 × 483.0 mm (12.95 × 19.02 in)
ISO A3	297.0 × 420.0 mm (11.69 × 16.54 in)
ISO A4	210.0 × 297.0 mm (8.27 × 11.69 in)
ISO B1	707.0 × 1000.0 mm (27.83 × 39.37 in)
ISO B2	500.0 × 707.0 mm (19.69 × 27.83 in)
ISO B3	353.0 × 500.0 mm (13.90 × 19.69 in)
ISO B4	250.0 × 353.0 mm (9.84 × 13.90 in)
JIS B1	728.0 × 1030.0 mm (28.66 × 40.55 in)
JIS B2	515.0 × 728.0 mm (20.28 × 28.66 in)
JIS B3	364.0 × 515.0 mm (14.33 × 20.28 in)
JIS B4	257.0 × 364.0 mm (10.12 × 14.33 in)
34"x44"(ANSI E)	863.6 × 1117.6 mm (34.00 × 44.00 in)
28"x40"(ANSI F)	711.2 × 1016.0 mm (28.00 × 40.00 in)
22"x34"(ANSI D)	558.8 × 863.6 mm (22.00 × 34.00 in)
17"x22"(ANSI C)	431.8 × 558.8 mm (17.00 × 22.00 in)
11"x17"(Ledger)	279.4 × 431.8 mm (11.00 × 17.00 in)
13"x19"(Super B)	330.2 × 482.6 mm (13.00 × 19.00 in)
Letter(8.5"x11")	215.9 × 279.4 mm (8.50 × 11.00 in)
Legal(8.5"x14")	215.9 × 355.6 mm (8.50 × 14.00 in)
36"x48"(ARCH E)	914.4 × 1219.2 mm (36.00 × 48.00 in)
30"x42"(ARCH E1)	762.0 × 1066.8 mm (30.00 × 42.00 in)

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User's Guide

Paper Sizes	Dimensions
26"x38"(ARCH E2)	660.4 × 965.2 mm (26.00 × 38.00 in)
27"x39"(ARCH E3)	685.8 × 990.6 mm (27.00 × 39.00 in)
24"x36"(ARCH D)	609.6 × 914.4 mm (24.00 × 36.00 in)
18"x24"(ARCH C)	457.2 × 609.6 mm (18.00 × 24.00 in)
12"x18"(ARCH B)	304.8 × 457.2 mm (12.00 × 18.00 in)
9"x12"(ARCH A)	228.6 × 304.8 mm (9.00 × 12.00 in)
DIN CO	917.0 × 1296.0 mm (36.10 × 51.02 in)
DIN C1	648.0 × 917.0 mm (25.51 × 36.10 in)
DIN C2	458.0 × 648.0 mm (18.03 × 25.51 in)
DIN C3	324.0 × 458.0 mm (12.76 × 18.03 in)
DIN C4	229.0 × 324.0 mm (9.02 × 12.76 in)
20"x24"	508.0 × 609.6 mm (20.00 × 24.00 in)
18"x22"	457.2 × 558.8 mm (18.00 × 22.00 in)
14"x17"	355.6 × 431.8 mm (14.00 × 17.00 in)
12"x16"	304.8 × 406.4 mm (12.00 × 16.00 in)
10"x12"	254.0 × 304.8 mm (10.00 × 12.00 in)
10"x15"	254.0 × 381.0 mm (10.00 × 15.00 in)
US Photo 16"x20"	406.4 × 508.0 mm (16.00 × 20.00 in)
Poster 20"x30"	508.0 × 762.0 mm (20.00 × 30.00 in)
Poster 30"x40"	762.0 × 1016.0 mm (30.00 × 40.00 in)
13"x22"	329.0 × 558.0 mm (12.95 × 21.97 in)
Poster 300x900mm	300.0 × 900.0 mm (11.81 × 35.43 in)
Custom Paper Size	203.2 x 203.2 mm (8.00 x 8.00 in) to 917.0 x 1600.0 mm (36.10 x 62.99 in)

• For details on non-standard paper sizes, see "Printing on Non-Standard Paper Sizes." →P.118

Note • Borderless printing is not supported on sheets.

Displaying the Paper Reference Guide

The Paper Reference Guide can be accessed from **imagePROGRAF Support Information**. Follow these instructions, as appropriate for your operating system.

Windows

1. Double-click the **iPFxxxx Support** desktop icon. (iPFxxxx indicates the printer model.)



The imagePROGRAF Support Information window is displayed.

iPF765

2. Click the Paper Reference Guide button. 🙆 • 📾 ÷. Cano 🐇 ImagePROGRAF iPFxxxx imagePROGRAF Support Information Using Your imagePROGRAF Printer /isit the imagePROGRAF website for news and printing tips Visit the imagePROGRAF webpage v information about paper that can be used v the latest version of the Media Configuration le includes information on newly added pape **a** The Paper Reference Guide is displayed. 🔂 • 🖻 🖶 • 🔂 Bage • 🎯 OGRAF iPFxx e secommend wearing gloves when handling media ase from hands. This may affect the printing quality to as to keep the print surface : allow ink to dry before handlin handle prints carefully and av-

Mac OS X

1. Click the **iPF Support** icon in the **Dock**.

The imagePROGRAF Support Information window is displayed.

 $\label{eq:2.2} \textbf{2.} \ \textbf{Click the Paper Reference Guide button}.$



ent inks may flake off if

My Comp

ng the print surface. Due to their na

The Paper Reference Guide is displayed.

▶ C + @ file://		^ Q,*	
PFxxxx Paper Reference Guide (for Nort	th or South America)		
	types of media printable with Canon imagePROGRAF iPI through this guide, the instruction manual supplied with		nal conditions.
> Local Availability of Paper in This Gu	aide		
This guide includes information for pap Some paper in the guide may not be ava	ser sold in North or South America. ailable locally, depending on your location.		
> Printer Operations			
For instructions on loading or cutting p	uper or other printer operations, refer to the User Manual.		
> Updating the Paper Reference Guide			
	cally updated when you update the Media Configuration 7 m imagePROGRAF Support Information.	Tool. To download the latest version of the Media Conf	iguration Tool,
> Genuine Canon Paper			
	product name are those specified as genuine Canon medi- ective media manufacturer after reading the instruction ma		
> Handling the Media			
 Handle media so as to keep the p After printing, allow ink to dry b After printing, handle prints care Paper may stretch or shrink from 	g careful not to rub or damage it. We recommend wearing print surface free of sweat and grease from hands. This may pefore handling. efully and avoid touching the print surface. Due to their na changes in humidity or other environmental factors. Allo context is a surface of the surface of the surface of the surface surface of the surf	affect the printing quality. ature, pigment inks may flake off if rubbed or scratched. w ample time for the paper to adjust to the environment	
	\$		

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Paper

Updating paper information

As for paper information of the Paper Reference Guide, printer Control Panel, and printer driver, you can update it to the latest information by downloading and installing the latest version of Media Information File (Media Information File) from the imagePROGRAF website.

Download the latest Media Information File (Media Information File) after accessing the imagePROGRAF-dedicated site from imagePROGRAF Support Information. If you cannot download it, contact your Canon dealer. For details on Media Information File (Media Information File), refer as follows.

- Media Configuration Tool →P.311 (Windows)
- Media Configuration Tool →P.420 (Macintosh)

Important

 When your version of Media Configuration Tool is older than the version released on the imagePROGRAF website, download and install the latest version of Media Configuration Tool before installing Media Information File. If you do not install the latest version of Media Configuration Tool before installing Media Information File, the latest paper information cannot be updated.

Windows

1. Double-click the iPFxxxx Support desktop icon. (iPFxxxx indicates the printer model.)



Support

The imagePROGRAF Support Information window is displayed.

2. Click Visit the imagePROGRAF webpage.

The default browser on your computer is started and the imagePROGRAF webpage is displayed.

30- 6	🖌 🖉 🖓 🗙
🔗 🏀 ImagePROGRAP Support Information	🏠 * 🖾 - 🖶 Bage * 🔘 Tgols -
Canon	🐇 ImagePROGRAF
imagePROGRAF Support Information	iPFxxx
Using Your imagePROGRAF Printer	Stay Informed
User's Manual	Visit the imagePROGRAF website for news and printing tips.
View the printer user's manual.	Visit the imagePROGRAF webpage
Paper Reference Guide	
View information about paper that can be used with the printer. Get the latest version of the Media Configuration Tool to make sure the guide includes information on newly added paper.	
	Copyright CANON INC. 202

Mac OS X

1. Click the **iPF Support** icon in the **Dock**.

The imagePROGRAF Support Information window is displayed.

2. Click Visit the imagePROGRAF webpage.

The default browser on your computer is started and the image-PROGRAF webpage is displayed.

⊖ ⊖ ⊖ imagePROGRAF Su < → ► C + < file://	pport Information
Canon	🐇 ImagePROGRAF
imagePROGRAF Support Information	iPFxxxx
Using Your ImagePROGRAF Printer	Stay Informed
User's Manual View the printer user's manual.	Visit the imagePROGRAF website for news and printing tips. Visit the imagePROGRAF webpage
Paper Reference Guide Weer information about paper that can be used with the printer. Get the latest version of the Metial Configuration Tool to make sure the guide includes information on newly added paper.	
	Copyright CANON INC. 2007

Handling rolls

Attaching the Roll Holder to Rolls Loading Rolls in the Printer	443 446
Changing the Type of Paper Specifying the Paper Length	
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Feeding Roll Paper Manually Keeping Track of the Amount of Roll Paper Left Specifying the Ink Drying Time for Rolls	456
Specifying the Cutting Method for Rolls Cutting the Leading Edge of Roll Paper Automatically Reducing Dust from Cutting Rolls	462

Attaching the Roll Holder to Rolls

When printing on rolls, attach the Roll Holder to the roll. Rolls have a two- or three-inch paper core. Use the correct attachment for the paper core. The printer comes equipped with the 2-Inch Paper Core Attachment installed.

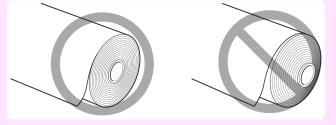
Using Rolls with a 2-Ir	ich Paper Core	Using Rolls with a	3-Inch Paper Core
Holder Stopper (Left Side)	Roll Holder (Right Side)	Holder Stopper (Left Side)	Roll Holder (Right Side)
2-Inch Paper Core Attachment	No Attachment Needed	3-Inch Paper Core Attachment L	3-Inch Paper Core Attachment R
E C			

• Set the roll on a table or other flat surface so that it does not roll or fall. Rolls are heavy, and dropping a roll may cause injury. Caution

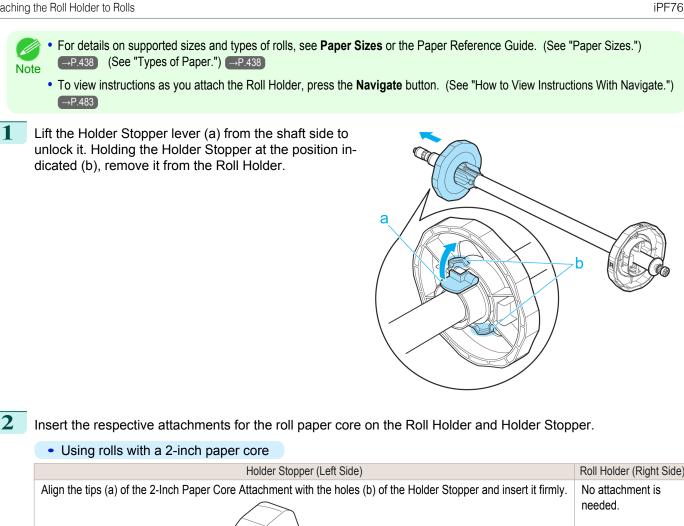


 When handling the roll, be careful not to soil the printing surface. This may affect the printing quality. We recommend wearing clean cloth gloves when handling rolls to protect the printing surface.

- Use scissors or a cutting tool to cut the edge of the roll paper if it is uneven, dirty, or has tape residue. Otherwise, it may cause feeding problems and affect the printing quality. Be careful not to cut through any barcodes printed on the roll.
- Align the edges of the paper on both ends of the roll. Misalignment may cause feeding problems.

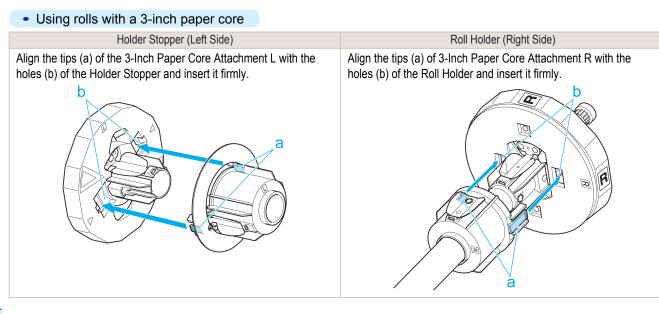


Handling rolls

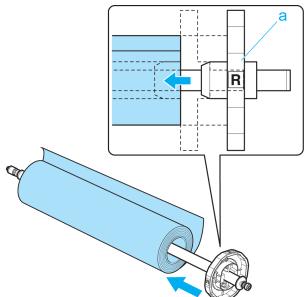


Roll Holder (Right Side) b

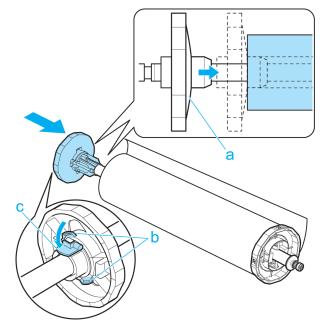
Handling rolls



3 With the edge of the roll paper facing forward as shown, insert the Roll Holder from the right of the roll. Insert it firmly until the roll touches the flange (a) of the Roll Holder, leaving no gap.



4 Insert the Holder Stopper from the left in the Roll Holder as shown. Holding it at the position shown (b), push it firmly in until the flange (a) of the Holder Stopper touches the roll. Lock the Holder Stopper lever (c) by pushing it down toward the shaft side.



Loading Rolls in the Printer

Follow these steps to load rolls in the printer.



Before loading rolls, make sure the printer is clean inside the Top Cover and around the Ejection Guide. If these areas are dirty, we recommend cleaning them in advance. (See "Cleaning Inside the Top Cover.") -P.642

Press the Load button.



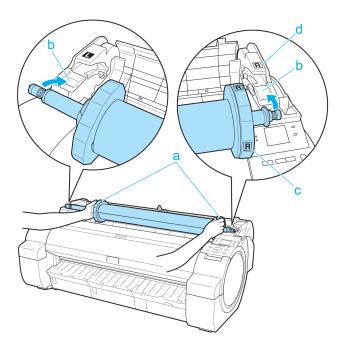
2 Press ▲ or ▼ to select Load Roll Paper, and then press the OK button.

. If any paper has been advanced that will not be used, a message is shown requesting you to remove it. Press ▲ or ▼ to select "Yes", and then press the OK button. Remove the paper and go to the next step. Note

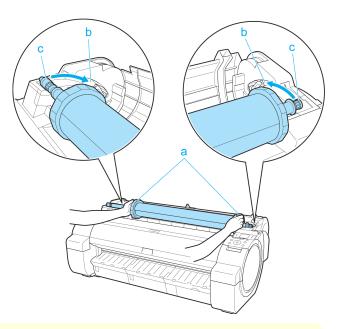
3 Positioning your hands as shown, open the Roll Cover.

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4 Holding the Roll Holder flange (a), rest the Roll Holder shaft on the Roll Ledge (b). At this time, position the holder so that the **R** label (c) on the [W label (c) on the Roll Holder flange is aligned with the **R** label (d) on the printer .



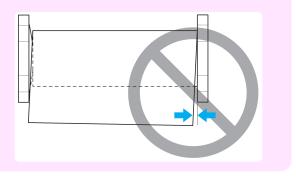
5 Holding the Roll Holder flange (a), guide the holder along the Roll Loading Slots (b) on both ends, keeping the holder level as you load it in the Roll Holder Slot.



- Do not force the Roll Holder into the printer with the right and left ends reversed. This may damage the printer and Roll Holder. Caution
 - Do not release the flanges until the holder is loaded in the Roll Holder Slot.
 - Be careful not to pinch your fingers between the Roll Loading Slots (b) and the Roll Holder shaft (c) when loading rolls.

Advance the roll to insert the leading edge in the Paper Feed Slot (a) until you hear a tone.

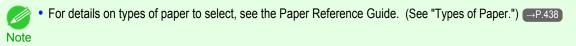
- Be careful not to soil the printing surface of roll paper as you insert it in the slot. This may affect the printing quality. We recommend wearing clean cloth gloves when handling rolls to protect the printing surface. Important
 - If the paper is wrinkled or warped, straighten it out before loading it.
 - Load paper straight so it is not fed askew.

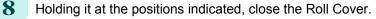


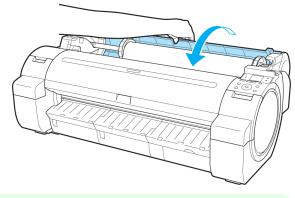
Once paper feeding starts, you will need to do the following, based on the ManageRemainRoll setting and the barcode printed on rolls. (See "Keeping Track of the Amount of Roll Paper Left.") →P.456

ManageRemainRoll	Barcodes	Printer Operation After the Paper is Fed
Off	Printed	A menu for selection of the type of paper is automatically shown on the Display Screen.
	Not printed	Press \blacktriangle or \blacktriangledown to select the type of paper, and then press the OK button.

ManageRemainRoll	Barcodes	Printer Operation After the Paper is Fed
On	Printed	The type and amount of paper left is automatically detected based on the barcode printed on the roll. There is no need to specify the type and length of the paper.
	Not printed	A menu for selection of the paper type and length is automatically shown on the Display Screen. Press \blacktriangle or \blacktriangledown to select the type and length of paper loaded, and then press the OK button.









 Cut the edge of the roll after the paper is advanced if it is soiled or if there are cuts from scissors or the blade after removing creased edges. (See "Specifying the Cutting Method for Rolls.") →P.458

Changing the Type of Paper

Follow these steps to change the type of paper specified on the printer after you have loaded paper. If you will continue using this type of paper later, selecting **Keep Paper Type > On** will save the time and effort of configuring the media type setting when you load the paper again. The current media type settings before you select **On** will be automatically selected at that time. (See "Using the Same Type of Paper Regularly.") \rightarrow P.450



Note

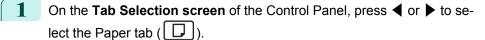
• For best printing results, the printer fine-tunes the print head height and the feed amount for each type of paper. Be sure to select the type of paper to use correctly before printing.

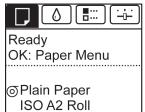
- Because the printer fine-tunes the feed amount for each type of paper, the margins and the size of printed images may vary depending on the type of paper used. If margins and the size of images are not as you expected, adjust the paper feed amount.
 - (See "Adjusting the Feed Amount.") \rightarrow P.611

Changing the Type of Paper

• When you load a roll, a menu for selection of the type of paper is shown on the Display Screen. Select the type of paper, and then press the **OK** button.

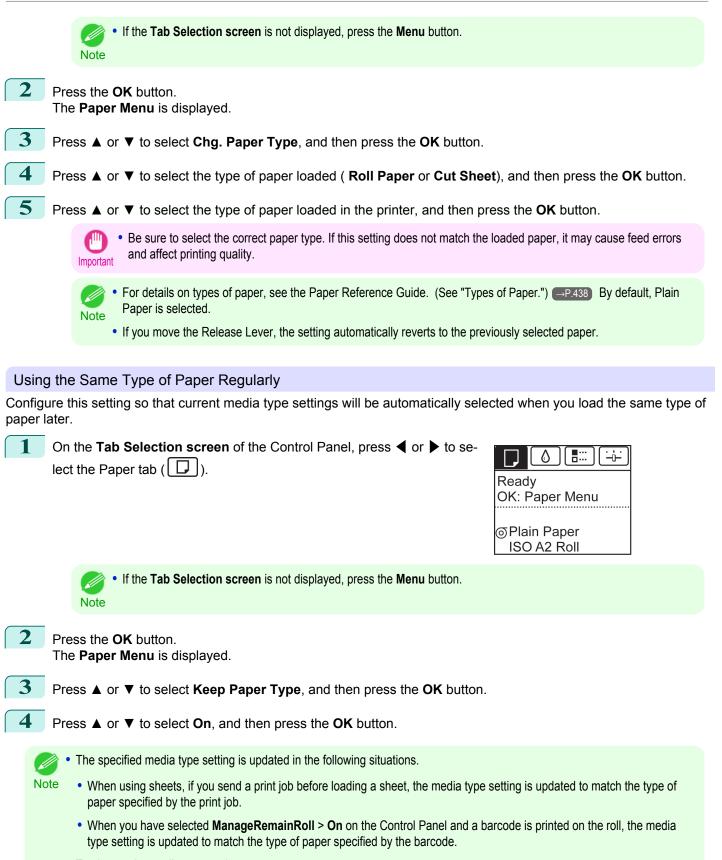
If no barcode has been printed on the roll and you have set **ManageRemainRoll** to **On**, specify the roll length after the type of paper. (See "Specifying the Paper Length.") \rightarrow P.451





Handling Paper

Handling rolls



• To change the media type setting, see "Changing the Type of Paper." →P.449

Specifying the Paper Length When changing the length of paper after the paper has been advanced, specify the length as follows. Specify the paper length when you have set ManageRemainRoll to On. (See "Keeping Track of the Amount of Roll Paper Left.") (→P.456 Note 1 On the Tab Selection screen of the Control Panel, press 4 or > to se-**...** 0 <u>-</u>'nlect the Paper tab $(|\Box|)$. Ready OK: Paper Menu ISO A2 x 30.0m If the Tab Selection screen is not displayed, press the Menu button. Note 2 Press the **OK** button. The Paper Menu is displayed. 3 Press ▲ or ▼ to select Chg. Paper Size, and then press the OK button. 4 Press ▲ or ▼ to select **Roll Length**, and then press the **OK** button. 5 Press \blacktriangle or \checkmark to select the length of paper loaded in the printer, and then press the **OK** button. Specify the roll length as follows. 1. Press the \blacktriangleleft or \blacktriangleright button to move to the next field for input. 2. Press the ▲ or ▼ button to enter the value. 3. Repeat steps 1 and 2 to finish entering the value, and then press the OK button. **Removing the Roll from the Printer** Remove rolls from the printer as follows. If you need to cut the roll, see "Specifying the Cutting Method for Rolls." →P.458 Note On the **Tab Selection screen** of the Control Panel, press **4** or **b** to se-**.**... -0-0 lect the Paper tab ($[\Box]$). Ready OK: Paper Menu തPlain Paper ISO A2 Roll • If the Tab Selection screen is not displayed, press the Menu button. Note 2 Press the **OK** button.

Press the **OK** button. The **Paper Menu** is displayed. Handling Paper

Handling rolls

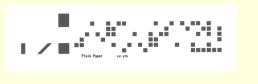
4

- 3 Press ▲ or ▼ to select **Eject Paper**, and then press the **OK** button.
 - Press \blacktriangle or \blacktriangledown to select "Yes", and then press the **OK** button. The roll is now rewound and ejected.

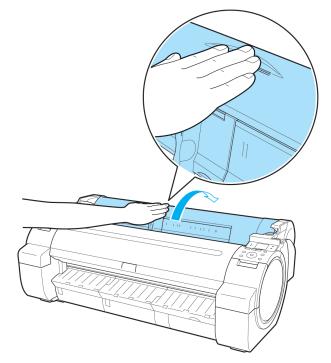


• If you have selected ManageRemainRoll > On in the Control Panel menu, a barcode is printed on the leading edge of the roll.

Do not remove the roll before the barcode is printed. You will be unable to keep track of the amount of roll paper left. (See "Keeping Track of the Amount of Roll Paper Left.") -P.456



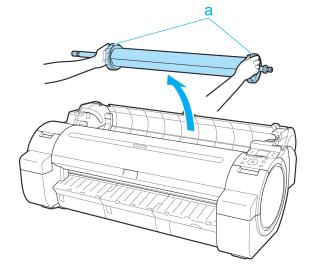
5 Positioning your hands as shown, open the Roll Cover.



Using both hands, rotate the Roll Holder toward the back to rewind the roll.

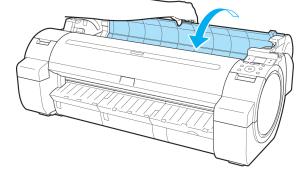
iPF765

Holding the Roll Holder flange (a), remove the holder from the Roll Holder Slot.

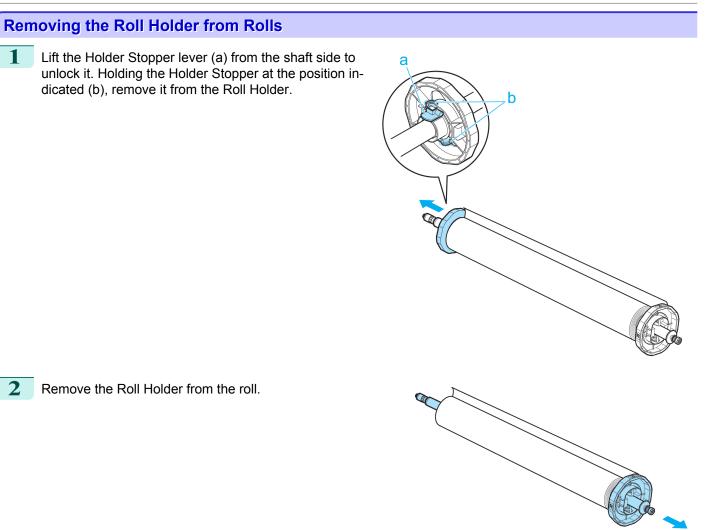


• For instructions on removing the Roll Holder from rolls, see "Removing the Roll Holder from Rolls." (-P.454) Note

8 Holding it at the positions indicated, close the Roll Cover.

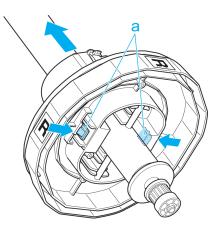


• To load new paper in the printer at this point, see "Loading Rolls in the Printer." —P.446 Note



When removing attachments, push the tips (a) in as you remove the attachment.

• 3-Inch Paper Core Attachment R (Roll Holder side)



Handling Paper

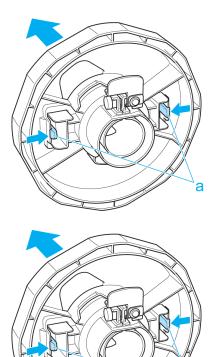
Handling rolls

3

User's Guide

а

• 3-Inch Paper Core Attachment L (Holder Stopper side)



2-Inch Paper Core Attachment

• Store the roll in the original bag or box, away from high temperature, humidity, and direct sunlight. If paper is not stored properly, the printing surface may become scratched, which may affect the printing quality when you use it again.

Feeding Roll Paper Manually

Important

After a roll has been advanced, you can press the **Feed** button to feed or retract the roll with the ▲ and ▼ buttons.



Press the **Feed** button.

2 Press the ▲ or ▼ button to advance or retract the roll.

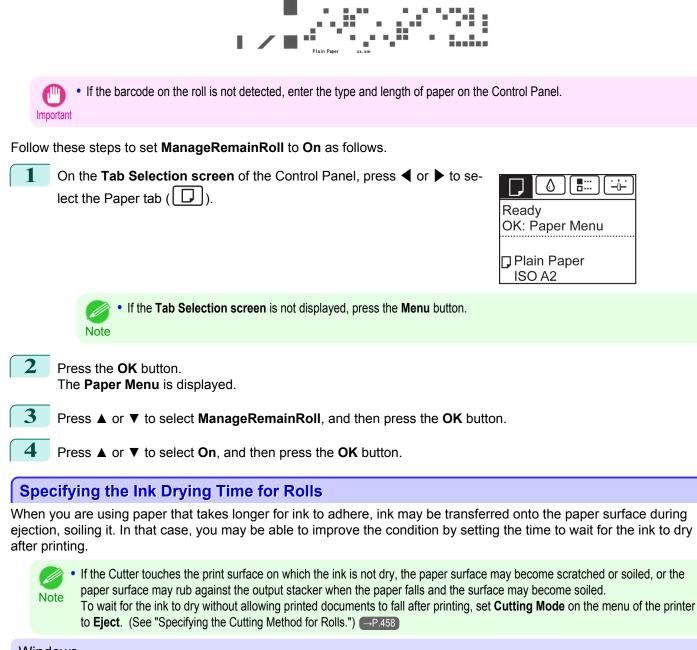
- Press \blacktriangle to retract the roll manually.
- Press $\mathbf{\nabla}$ to advance the roll manually.

• If you hold down ▲ or ▼ for less than a second, the roll will move about 1 mm (0.04 in).

Note If you hold down ▲ or ▼ for more than a second, the roll will move until you release the button. Release the button when the Display Screen indicates "End of paper feed. Cannot feed paper more.".

Keeping Track of the Amount of Roll Paper Left

Setting **ManageRemainRoll** to **On** in the **Paper Menu** of the Control Panel will print a barcode with text on the roll when the roll is removed that identifies the type of paper and amount left. When **ManageRemainRoll** is **On** and you load rolls with printed barcodes, the type of paper and amount left are automatically detected after rolls are loaded. The barcode will be cut off after it has been read.

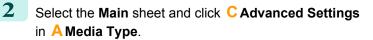


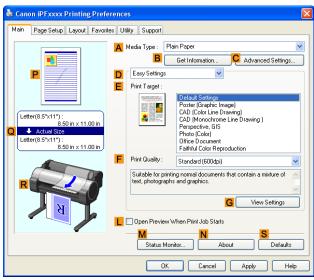
Windows

1

Display the printer driver dialog box. (See "Accessing the Printer Driver Dialog Box from the Operating System Menu(Windows).") →P.184

Handling Paper





3 In the Paper Detailed Settings dialog box displayed next, select the desired settings values in B Between Pages and C Between Scans in A Drying Time, and then click OK. (See "Paper Detailed Settings Dialog Box(Windows).")

Paper Detailed Settings		×
A Drying Time		
B Between Pages :	Printer Default 🗸 🗸	•
C Between Scans :	Printer Default 🗸 🗸	
D Roll Paper Margin for Safety		
E Near End Margin :	Printer Default	
Cut Speed :	Printer Default	~
G		
ОК	Cancel Defaults Help	

Mac OS X

- Choose **Print** in the application menu.
- 2 Select the Main pane and click C Settings in A Media Type.

H Main		÷	
	ledia Type :	Plain Paper	¢
	B	Get Information C Set	\supset
	D Easy Sett	ings Advanced Settings	
E	Print Target :		
		Default Settings	
Letter (8.5"x11")		Poster	
Actual Size		CAD (Color Line Drawing)	
Letter (8.5"x11")		CAD (B/W Line Drawing)	×
		Perspective, GIS	۳
F	Print Quality :	Standard(600dpi)	•
		ng normal documents that contain photographs and graphics.	Π
		G View set.	\supset
	Print Preview	Printer Information	
		Cancel P	rint

Handling rolls

3 In the Paper Detailed Settings dialog box displayed next, select the desired settings values in C Between Pages and D Between Scans in B Drying Time, and then click OK.

(See "Paper Detailed Settings Dialog Box(Mac OS X).") →P.335

Plain Paper
Printer Default
Printer Default
Printer Default
Printer Default
Printer Default

Specifying the Cutting Method for Rolls

How rolls are cut after ejection varies depending on printer settings.

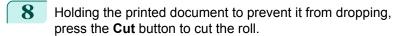
	Cutting Method	Printer	Setting	Di	river Setting
Automatic	The roll is automatically cut by the Cutter Unit following printer driver settings.	Media Menu > Pa-	Automatic	Auto Cut	Yes
Eject	Choose this setting if you prefer not to have documents dropped immediately after printing, as when waiting for ink to dry. To cut the roll with the Cutter Unit, press the Cut but- ton.	per Details > (Various Types of Paper) > Cutting Mode	Eject		Yes
Manual	Choose this setting when using media that cannot be cut using the Cutter Unit. Cut each page from the roll using scissors. For continu- ous printing (if you will cut each page later), select Auto Cut > Yes or select Print Cut Guideline . (See "Cutting Roll Paper After Printing.") -P.171	Mode	Manual		No Yes Print Cut Guideline
Paper Cut- ting	Choose this option if you want to cut pages by pressing Cutter Unit buttons for manual cutting after printing when Auto Cut > No is selected or Print Cut Guide- line is selected in the printer driver. Otherwise choose this option if you want to cut the roll edge after loading a roll.	Cut button pressed	Yes	_	No Print Cut Guideline

- Automatic and Eject are valid only when you have selected Auto Cut > Yes in the printer driver.
- Note With Eject, printing does not resume after a series of jobs have been printed continuously until the roll is cut.
 - Eject is the preset selection in Cutting Mode for some types of paper. For this paper, we recommend keeping the preset cutting mode.

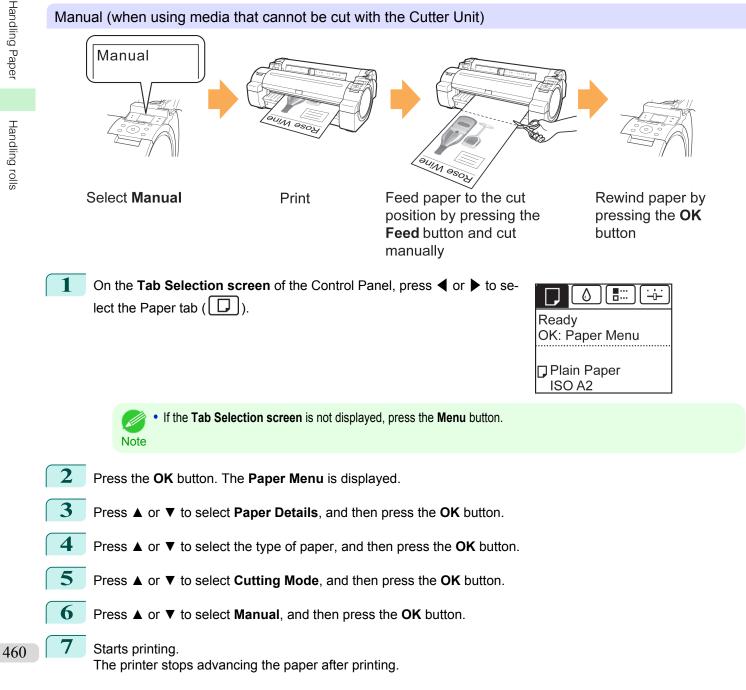
458 Cut rolls manually in the following cases:

Eject	t (waiting for ink to dry	after printing)			
	Eject	oun osog	aum asoy	A CONTRACTOR OF	
	Select Eject	Print	Stopped automatically at the cut position	As you support the document to prevent it from dropping, cut by pressing the Cut button	
			ction, have two people support the	documents. If the paper drops, printed	
Imp	ortant documents may be da • Do not lift the paper w	-	ments before cutting. If the paper	rises, it may affect the printing quality or	
	cause rough cut edge		0 11		
1	On the Tab Selection lect the Paper tab (Panel, press or to se-	Ready OK: Paper Menu Plain Paper ISO A2	
	• If the Tab Se Note	lection screen is not disp	played, press the Menu button.		
2	Press the OK button. T	he Paper Menu is di	splayed.		
3	Press ▲ or ▼ to select	Paper Details, and	then press the OK button.		
4	Press ▲ or ▼ to select the type of paper, and then press the OK button.				
5	Press ▲ or ▼ to select Cutting Mode, and then press the OK button.				
6	Press ▲ or ▼ to select	Eject , and then pres	s the OK button.		
7	Starts printing. When printing is finishe	ed, the printer will stop	o without cutting.		

Handling Paper







Handling Paper



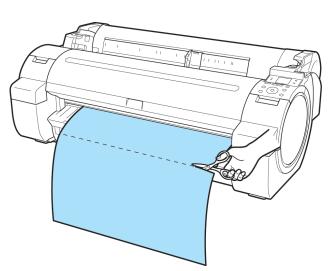
Press the Feed button.

Roll paper is fed to the specified cut position and then automatically stopped.





Cut the roll paper manually with scissors or the like.





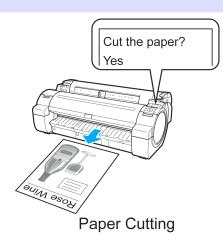
10 Press the **OK** button.

After the roll is rewound, it stops automatically.



Paper cutting (to have the roll cut at your specified position)

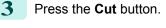
Feed paper the cutting position by pressing \blacktriangle or \blacktriangledown



1 Press the Feed button.

2 Press the ▼ button to advance the roll to the position for cutting.







Press ▲ or ▼ to select **Yes**, and then press the **OK** button. After the roll paper is cut, it is rewound automatically.



4

. If paper would be short when cut at a particular position, the roll may automatically be advanced in some cases before cutting.

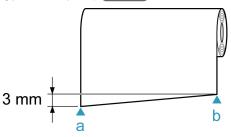
Cutting the Leading Edge of Roll Paper Automatically

If the leading edge of a roll is crooked or warped, it may cause an error message or printing problems. In this case, set Trim Edge First to Automatic or On in the Paper Menu on the Control Panel to have the printer cut the leading edge to make the edge straight after you load a roll.

Trim Edge First offers the following options.

Automatic

If the left and right side of the leading edge of the roll ((a) and (b)) are uneven by 3 mm (0.12 in) or more when you load the roll, the edge is cut an amount relative to the slant to ensure a straight edge, and scraps are removed. The edge is not cut if the unevenness is less than 3 mm. However, paper may sometimes be cut, depending on the state of the leading edge. This setting is **Automatic** for most types of paper, by default. For more information, see the Paper Reference Guide. (See "Types of Paper.") \rightarrow P.438

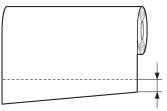


• Off

The edge is not cut and scraps are not removed.

• On

The leading edge is cut off when you load a roll, and scraps are removed. The amount of paper cut from the leading edge varies depending on the type of paper. For more information, see the Paper Reference Guide. (See "Types of Paper.") →P.438

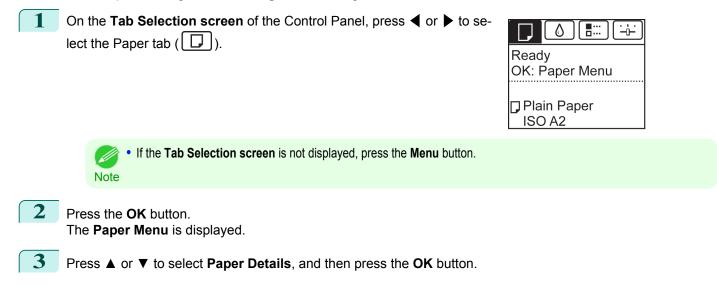


• If the width of the paper differs, setting **Skew Check Lv.** to **Loose** relaxes the accuracy of the paper skew detection feature, and setting it to **Off** ignores the skew detection feature. However, when **Off** is selected and the paper is loaded skewed, a paper jam may result or the Platen may become soiled.



In the condition at the time of factory shipment, the setting differs depending on the paper. For details, refer to the Paper Reference Guide. (See "Types of Paper.") —P.438

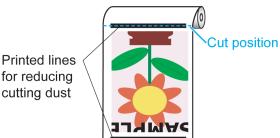
Follow these steps to change the Trim Edge First setting.



- **4** Press \blacktriangle or \blacktriangledown to select the type of paper, and then press the **OK** button.
- 5 Press ▲ or ▼ to select **Trim Edge First**, and then press the **OK** button.
- 6 Press ▲ or ▼ to select the desired setting option, and then press the OK button. This setting takes effect the next time you load a roll.

Reducing Dust from Cutting Rolls

For media such as Backlit Film that are more likely to generate debris when cut, select **CutDustReduct**. > **On** in the **Paper Menu** of the Control Panel. This option reduces debris from cutting by printing black lines at the leading and trailing edges of documents. It may help prevent Printhead damage. You can specify for **CutDustReduct**. to be activated for particular types of paper.



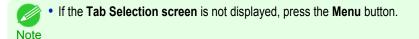
- Do not set **CutDustReduct.** to **On** for paper that wrinkles easily, such as Plain Paper or lightweight paper. This may impair cutting and cause paper jams.
 - Borderless printing is not available when CutDustReduct. is set to On. To use borderless printing, select CutDustReduct. > Off.

Set CutDustReduct. to On as follows.

On the **Tab Selection screen** of the Control Panel, press \blacktriangleleft or \blacktriangleright to select the Paper tab (\Box).



Plain Paper ISO A2



- 2 Press the OK button. The Paper Menu is displayed.
- **3** Press ▲ or ▼ to select **Paper Details**, and then press the **OK** button.
- **4** Press \blacktriangle or \triangledown to select the type of paper loaded in the printer, and then press the **OK** button.
- **5** Press \blacktriangle or \triangledown to select **CutDustReduct.**, and then press the **OK** button.
- **6** Press \blacktriangle or \checkmark to select **On**, and then press the **OK** button.

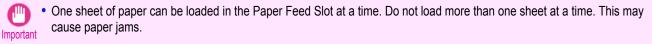
464

Handling sheets

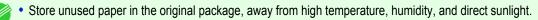
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Loading Sheets in the Printer

Follow these steps to load sheets in the printer.



 Before feeding paper or printing, make sure the sheet is flat against the Roll Cover. The sheet may jam if it curls before feeding or printing and the trailing edge drops toward the front.



- Note Paper that is wrinkled or warped may jam. If necessary, straighten the paper and reload it.
 - Load the paper straight. Loading paper askew will cause an error.

Select sheets as the paper source.

If a print job was received

Sheets are automatically selected, and the media type and size specified by the print job are shown on the Display Screen. Go to the next step.

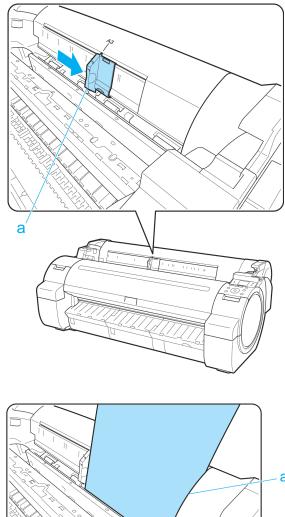
- If no print job was received
 - Press the Load button.

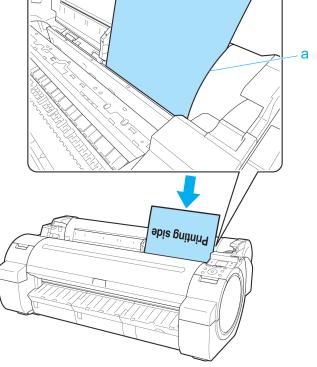


Press ▲ or ▼ to select Load Cut Sheet, and then press the OK button.

 If any paper has been advanced that will not be used, a message is shown requesting you to remove it. Press ▲ or ▼ to select "Yes", and then press the OK button. Remove the paper and go to the next step. Note

2 Slide the Width Guide (a) to align it with the mark for the size of paper you will load.

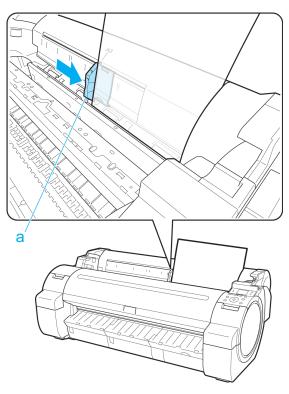




Handling Paper

3 Load a single sheet printing-side up in the Paper Feed Slot, with the right edge aligned with the Paper Alignment Guide (a) to the right of the Roll Cover. Insert the paper until the leading edge makes contact and you hear a tone. Move the Width Guide (a) carefully to match the size of paper loaded.

Set the Width Guide against the edge of the paper to prevent the paper from becoming crooked or wrinkled.



5

Press the **OK** button.

- If a print job was received The printer now starts printing the print job.
- If no print job was received

A menu for selection of the type of paper is automatically shown on the Display Screen. Press \blacktriangle or \triangledown to select the type of paper, and then press the **OK** button. The printer now starts feeding the paper.



For details on types of paper to select, see the Paper Reference Guide. (See "Types of Paper.") — P.438

Printing From a Desired Starting Point

When printing inside boundaries or in other situations when you want to specify a particular position to start printing from, set **Width Detection** to **Off** in the printer menu for the type of paper used.

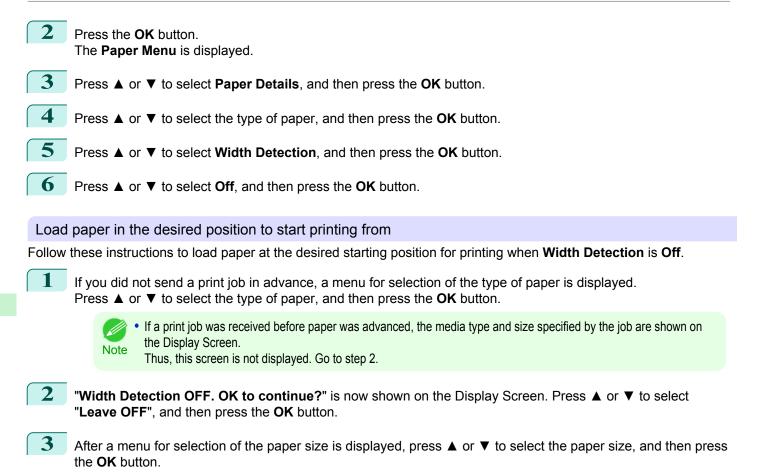
Set Width Detection to Off

Note

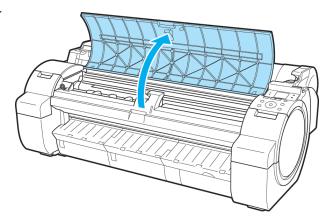
On the **Tab Selection screen** of the Control Panel, press **4** or **b** to select the Paper tab ($|\Box|$).

Reac OK: I	ly Paper Menu
	in Paper O A2 Roll

• If the Tab Selection screen is not displayed, press the Menu button.

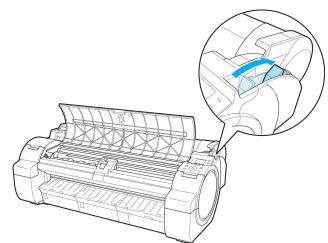


4 Open the Top Cover and check the position where paper is loaded.

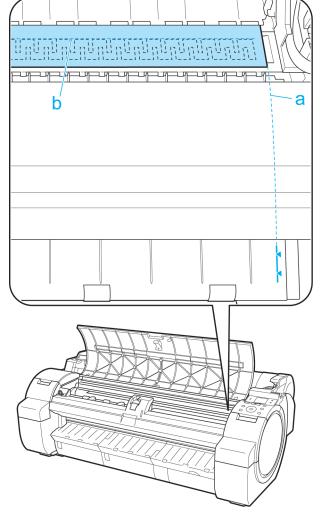


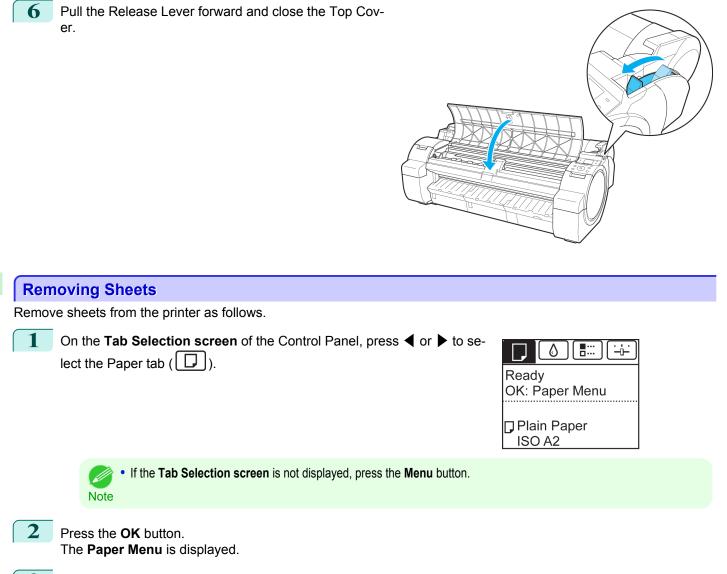
To start printing from the current position, close the Top Cover.

To reposition the paper, push the Release Lever back.



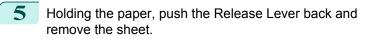
5 Keeping the right edge of the paper aligned with the extended line of the Paper Alignment Line (a) to the right of the ejection guide and the leading edge aligned with the groove (b) at the far end of the Platen, load the paper at the position from which to start printing.

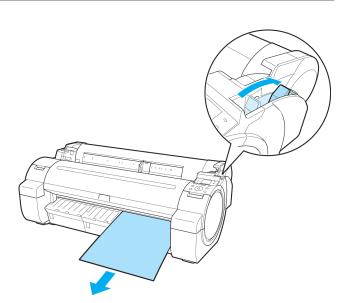




- **3** Press \blacktriangle or \checkmark to select **Eject Paper**, and then press the **OK** button.
- **4** Press \blacktriangle or \checkmark to select "**Yes**", and then press the **OK** button. The paper is ejected from the front of the printer.

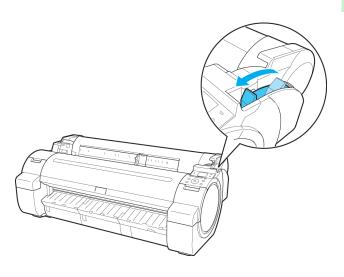
Handling sheets







Pull the Release Lever forward.



Output Stacker

Using the Output Stacker

This section describes how to use the Output Stacker.

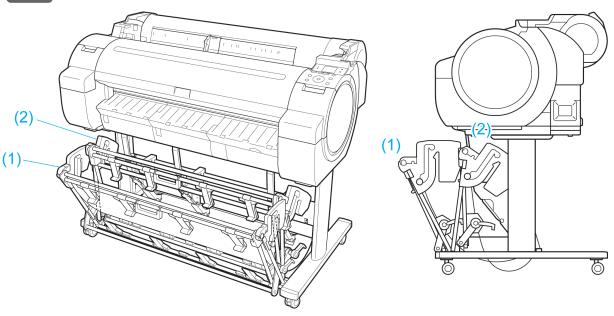
• When storing printed documents on the Output Stacker

Use position (1). For details on how to use the Extended position which is a useful function for retrieving printed matter, refer to the note regarding the Extended position. (See "Note regarding the extended position.") \rightarrow P.472

• When the Output Stacker is not used, when loading paper, or when moving the printer

Use position (2).

When moving the printer, always lift the Support Rod to Extended position A before putting it in position (2), otherwise the Basket Cloth may touch the floor and be soiled or damaged. (See "Switching to Extended position A.") \rightarrow P.473



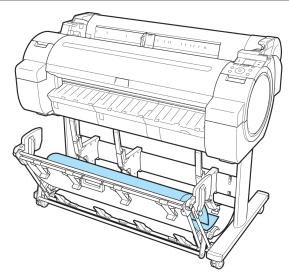
- When storing printed documents on the Output Stacker, always use it in position (1). If you do not, printed documents may not be dropped into the Output Stacker, and the printed surface may become soiled.
 - The Output Stacker can hold one sheet. When printing multiple pages, remove each sheet after it is printed.
 - The Output Stacker can hold printed documents from paper up to 52.02 inches (1,296 mm) long.

Note regarding the Extended position

The Output Stacker has a regular position and a position for easy removal of printed documents. Use the best position for the paper size and orientation that you are using.

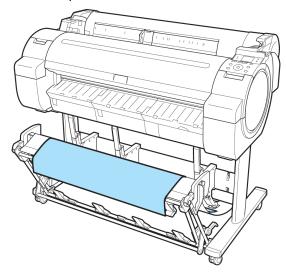
For information on types and sizes of paper you can use with the stacker in extended position, refer to the following.

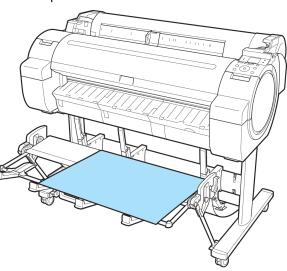
 Printer Stand ST-34 : Output stacker operation guide (Included with the Printer Stand ST-34) Regular position



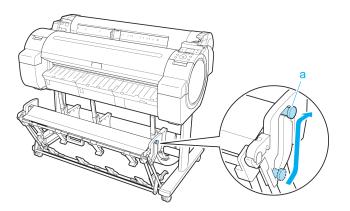
Extended position A

Extended position B

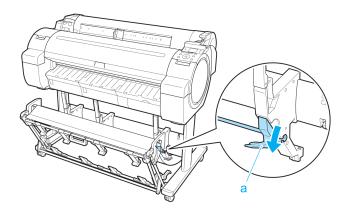




- Switching to Extended position A Switch the stacker to Extended position A as follows.
- 1 Lift the Support Rod to the position shown (a) and switch the stacker to Extended position A.

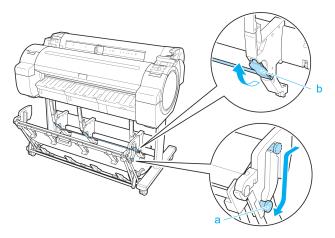


2 When using 24-inch or A1 (portrait) roll paper, pull out the Adjustable Stopper (a). This completes the procedure for switching to Extended position A.



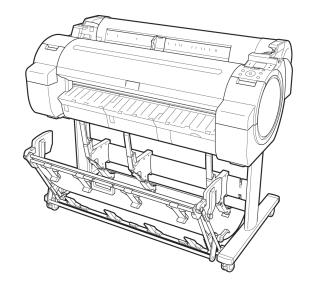
Once the printing has finished, use the following procedure to return to the regular position.

1 Lower the Support Rod to the position shown (a) to return to the regular position. If the Adjustable Stopper (b) is extended, retract it.



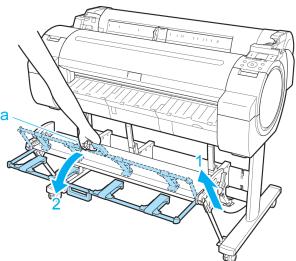


Return to the regular position.



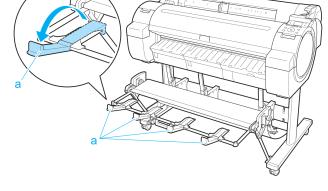
• Switching to Extended position B Switch the stacker to Extended position B as follows.

1 Grasp the Output stacker handle (a) and pull out the Output Stacker so that it tilts towards you.



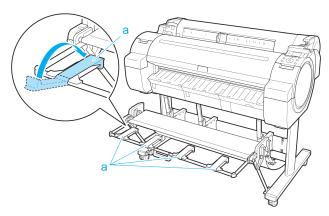
- Handling Paper

2 Open the Output Stacker Ejection Guides (a). This completes the procedure of switching to Extended position B.



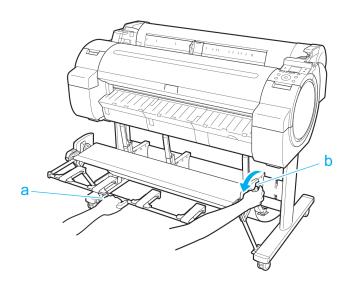
Once the printing has finished, use the following procedure to return to the regular position.

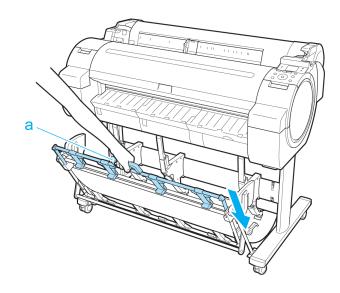
Push the Output Stacker Ejection Guides (a) closed until it clicks into place.

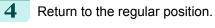


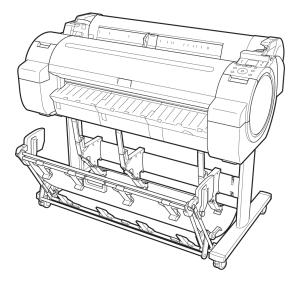
2 Hold onto the Output stacker handle (a) and pull the Output stacker release lever (b) towards you.

While continuing to hold the Output stacker handle (a), slowly lower the Output Stacker.









3

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Control Panel

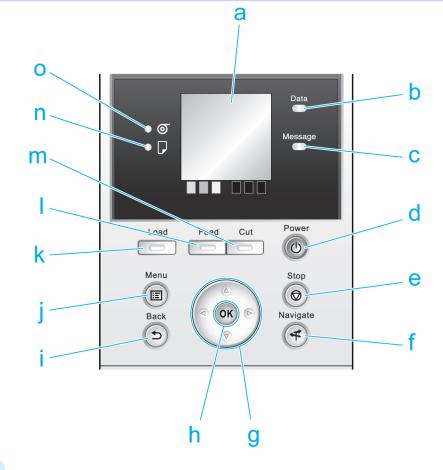
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Operations and Display Screen

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Control Panel Display How to View Instructions With Navigate Checking Instructions During Printer Operations	. 483

Control Panel



a Display Screen

Shows printer menus, as well as the printer status and messages.

b Data Lamp (green)

Flashing

During printing, the Data lamp flashes when the printer is receiving or processing print jobs. Otherwise, this lamp flashes when the print job is paused or the printer is updating the firmware.

• Off

There are no active print jobs when the Data lamp is off.

c Message Lamp (orange)

• On

A warning message is displayed.

Flashing

An error message is displayed.

Off

The printer is off or is operating normally.

d Power button (green) Turns the printer on and off. (See "Turning the Printer On and Off.") \rightarrow P.19 The **Power** button is lit when the printer is on or in Sleep mode. e Stop button Cancels print jobs in progress and ends the ink drying period. f Navigate button Enables you to check instructions for loading and removing paper or replacing ink tanks or printheads, as well as other operations. (See "How to View Instructions With Navigate.") →P.483 g Arrow buttons dutton Press this button on the Tab Selection screen to move to another tab. In menu items requiring numerical input, press this button to move to another digit. A button Press this button when viewing menus to display the next menu item or setting value. button Press this button on the Tab Selection screen to move to another tab. In menu items requiring numerical input, press this button to move to another digit. V button Press this button when viewing menus to display the next menu item or setting value. **h** OK button Press this button on the **Tab Selection screen** to display the menu of the tab shown. Pressing this button in menu items of each tab for which F is displayed at left will move to the lower level of the menu item, enabling you to execute menu commands or set menu values. Also press this button if the Display Screen indicates to press the **OK** button. i Back button Displays the screen before the current screen. Menu button Displays the Tab Selection screen. (See "Menu Settings.") →P.500 **k** Load button Press this button when loading or replacing paper. (See "Loading Rolls in the Printer.") →P.446 (See "Loading Sheets in the Printer.") →P.465 **Feed** button Pressing this button when rolls are loaded enables you to reposition the paper. (See "Feeding Roll Paper Manually.") →P.455 m Cut button

Pressing this button when rolls are loaded cuts the paper, if you have specified Automatic or Eject in Cutting Mode in the Control Panel menu. (See "Specifying the Cutting Method for Rolls.") → P.458

n Cut Sheet lamp (green)

Lit when sheets are selected as the paper source.

• Roll Media lamp (green)

Lit when rolls are selected as the paper source.



• To recover from Sleep mode, any button can be pressed except the **Power** button.

Control Panel Display

After the printer starts up, the **Tab Selection screen** is displayed.

Each of the four tabs presents status, menus, and error information related to the particular tab.

Types of tabs

The **Tab Selection screen** presents four tabs. Each tab is represented by an icon in the top row. Press the ◀ or ▶ button to access other tabs.

Paper tab	A tab indicating status and showing menus related to paper. Pressing the OK button when this tab is highlighter will display the Paper Menu . • Top line displayed
Ready	The paper icon is highlighted.
OK: Paper Menu	
	Middle line displayed
	Indicates the printer status and shows menu names.
ISO A2 Roll	Bottom line displayed
	The first and second lines display the paper type and size.
Ink tab	A tab indicating status and showing menus related to ink. Pressing the OK button when this tab is highlighted will display the Ink Menu .
Ready	Top line displayed
OK: Ink Menu	The ink icon is highlighted.
	Middle line displayed
	Indicates the printer status and shows menu names.
СМҮ ВВККК	Bottom line displayed
	Here, the remaining ink level is indicated. (See "Checking Ink Tank Levels.")
Job tab	A tab indicating status and showing menus related to print jobs. Pressing the OK button when this tab is high- lighted will display the Job Menu menu.
Ready	Top line displayed
OK: Job Menu	The job icon is highlighted.
	Middle line displayed
	Indicates the printer status and shows menu names.
Settings/Adj. tab	A tab indicating status and showing menus related to settings and adjustment. Pressing the OK button when this tab is highlighted will display the Set./Adj. Menu .
	Top line displayed
Printing	The settings/adjustment icon is highlighted.
OK:Setting/Adj. Menu	
Maint.C Remain.:100%	Middle line displayed Indicates the printer status and shown many names
Tot.Print Area(m2): 678	Indicates the printer status and shows menu names.
010	Bottom line displayed
	The remaining Maintenance Cartridge capacity is shown on the first line and Tot.Print Area on the second The display unit for Tot.Print Area can be specified in the Length Unit menu. (See "Menu Settings.") →P.500

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Control Panel

Printer status and modes

Printer status is classified according to the following five modes.

Standby	The printer is ready to receive jobs sent from the computer. Jobs sent from the computer are printed immediate-
Ready OK: Paper Menu	ly.
⊚Plain Paper ISO A2 Roll	

Printing is paused on the printer. Any jobs sent from the computer are held without being printed.

Printing	Printing is in progress on the printer. Jobs sent from the computer are printed after the current job. The time left
	until printing is finished is indicated in the upper-right corner of the screen. (Values exceeding 10 hours are not shown.)
Printing 9:59:59 OK: Job Menu	
x x x x x x x x x x x Plain Paper ISO A2	

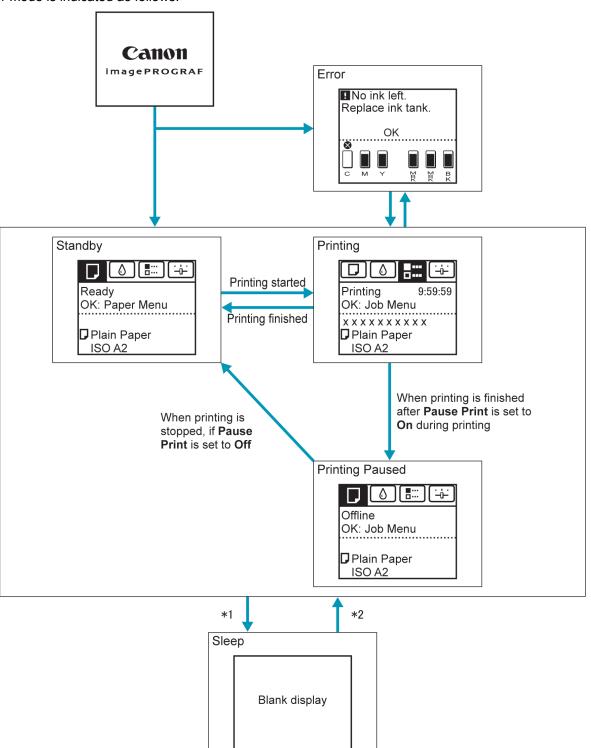
Sleep	The printer is in power-saving mode. The printer automatically enters Sleep mode to conserve power when idle
Blank display	for a specific period (by default, five minutes), that is, if no print jobs are received or buttons are pressed while all covers are closed. You can specify the period before the printer enters Sleep mode in the Sleep Timer menu. (See "Menu Set- tings.") →P.500 After entering Sleep mode from Standby mode, the printer automatically recovers if print jobs are received, and the jobs are printed.

Error	The printer requires your attention. Any jobs sent from the computer cannot be processed. The tab related to
No ink left. Replace ink tank.	the error is displayed. For information about the display in the case of multiple errors, see "Error message mode transition."
ОК	

Mode transition

• Mode display

The printer mode is indicated as follows.

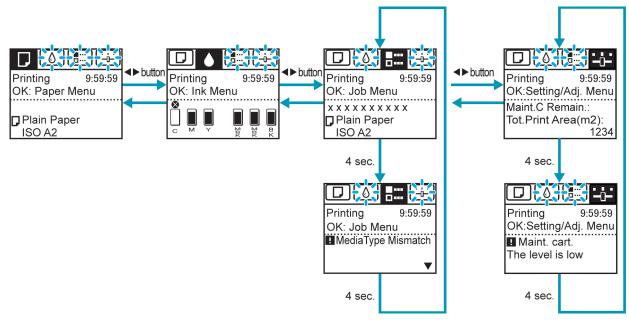


- *1: The printer automatically enters Sleep mode when idle for a specific period (by default, five minutes), that is, if no print jobs are received or buttons are pressed while all covers are closed. However, it does not enter Sleep mode while error messages are displayed.
- *2: In Sleep mode, any button can be pressed except the **Power** button to recover from Sleep mode. Sleep mode is also terminated if a print job is received or a command is issued from RemoteUI.

Error display

Mode transition during error display is as follows.

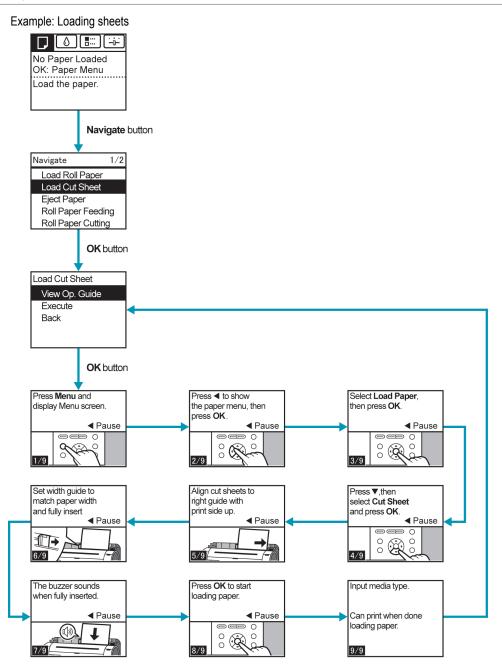
If multiple errors occur, tabs related to errors other than the error currently shown flash. Press the \blacktriangleleft or \triangleright button to access other tabs and check those errors. If multiple errors occur that are related to the Job tab and Settings/ Adj. tab, each error message is displayed for 4 seconds on each tab before another message is shown.



How to View Instructions With Navigate

You can refer to instructions for loading paper, replacing ink tanks, and performing other operations on the printer control panel.

- **1** Press the **Navigate** button.
 - Press ▲ or ▼ to select the desired navigation menu.
- **3** Press \blacktriangle or \blacktriangledown to select **View Op. Guide**, and then press the **OK** button. Instructions are now displayed.



Checking Instructions During Printer Operations

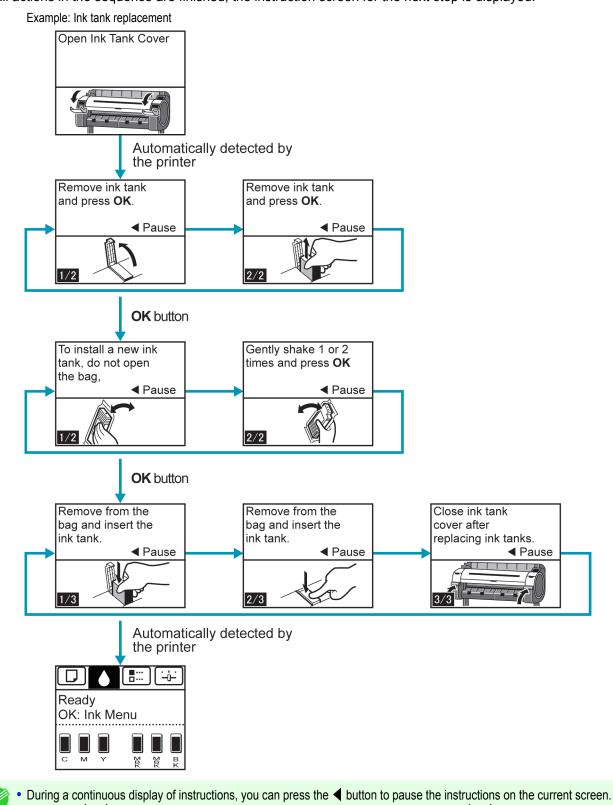
You can refer to instructions on the printer control panel when loading paper, replacing ink tanks, or performing other operations.

How to view instructions

Once you complete an action described in the instructions, the printer detects the action and switches to the next instruction screen.

In the case of actions the printer cannot detect, instruction screens are switched every four seconds, and the sequence of operations is shown repeatedly.

When all actions in the sequence are finished, the instruction screen for the next step is displayed.



Note

During a continuous display of instructions, you can press the \blacktriangleleft button to pause the instructions on the current screen. Press the \blacktriangleleft or \triangleright button to display the previous or next screens. If you do not press the \blacktriangleleft or \triangleright button within 30 seconds, continuous display is resumed.

Press the **OK** button to display the instruction screen for the next step.

Printer Menu

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Printer Menu Operations

The printer menu is classified into regular menu items available when no print job is in progress and menu during printing items only available while printing is in progress.

- Regular menu operations →P.486
- Menu operations during printing →P.486

Regular menu operations

To view available menus organized on tabs, select a tab on the **Tab Selection screen** and press the **OK** button.



• If the Tab Selection screen is not displayed, pressing OK will not display menus. Menus can be selected after you resolve the problem. Note

The following operations are available from the menu.

- Paper Menu Paper menu settings
- Ink Menu Ink menu operations
- Job Menu Menu operations to manage print jobs
- Set./Adj. Menu

Menu operations for printer adjustment and maintenance Settings related to HP-GL2 jobs

For a description of specific menu items available, see "Menu Settings." -P.500 For instructions on selecting menu items, see "Menu Operations." -P.487



By default, menu settings apply to all print jobs. However, for settings that are also available in the printer driver, the values specified in the printer driver take priority.

Menu operations during printing

During printing, only a limited set of menu items are displayed. Menu items that are not displayed during printing should be operated after printing has finished.

To display menus during printing, select a tab on the Tab Selection screen on the Control Panel, and then press the **OK** button.



• If the **Tab Selection screen** is not displayed, pressing **OK** will not display menus. Menus can be selected after you resolve the problem.

486

The following operations are available from the menu during printing.

- Ink Menu
 - Ink menu operations

Job Menu

Menu operations to manage print jobs

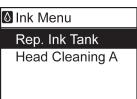
Set./Adj. Menu
 Fine-tuning paper feeding
 Display of printer-related information

For a description of specific menu items available, see "Menu Settings." \rightarrow P.500 For instructions on selecting menu items during printing, see "Menu Operations." \rightarrow P.487

Menu Operations

To view available menus organized on tabs, select a tab on the **Tab Selection screen** and press the **OK** button. For details, see "Menu Settings." →P.500

• Menus (when the Ink tab is selected and the OK button is pressed)



Note

 If the Tab Selection screen is not displayed, pressing OK will not display menus. Menus can be selected after you resolve the problem.

Simply press buttons on the Control Panel to access menus on various tabs from the **Tab Selection screen** and set or execute **Menu** items.

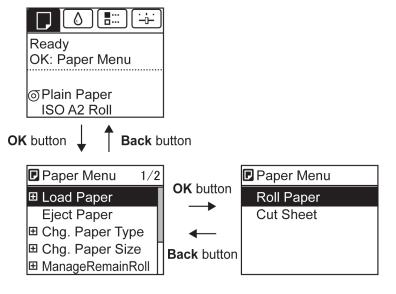
The following section describes menu operations and how they are presented in this User Manual.

- Accessing menus →P.487
- Specifying menu items →P.488
- Specifying numerical values →P.489
- Executing menu commands →P.489

Accessing menus

Printer menus are grouped by function.

Menus are displayed with the upper line selected. You can use the buttons on the Control Panel to access each menu.



iPF765

• Press **Back** to access a higher menu in the menu list, and press **OK** to access a lower one. If not all menu items are displayed, hold down ▲ or ▼ to scroll through higher and lower menu items. Items you select are highlighted.



The scroll bar at right indicates the current position in the overall menu.

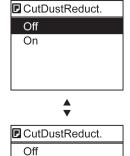
• Lower menus are available if 💽 is displayed at right next to the second and subsequent rows. To access the lower menus, select the menu and press the **OK** button.



Specifying menu items

Menu items can be set as follows.

Press \blacktriangle or \triangledown to select the desired setting, and then press the **OK** button. After two seconds, the display reverts to the upper level menu.

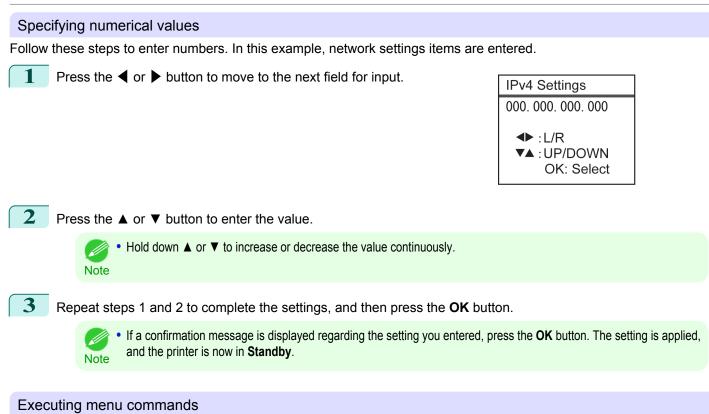


On



• If a confirmation message is displayed regarding the setting you entered, press the **OK** button. The setting is applied, and the printer is now in **Standby**.

Control Panel



Menu commands can be executed as follows.

Press \blacktriangle or \blacktriangledown to select the action to execute, and then press the **OK** button. The menu command is now executed.

Menu Structure

The menu structure is shown categorized by tab. The * on the right side of an item indicates the default value. The printer menu is classified into regular menu items available when no print job is in progress and menu during printing items only available while printing is in progress. see "Printer Menu Operations." —P.486

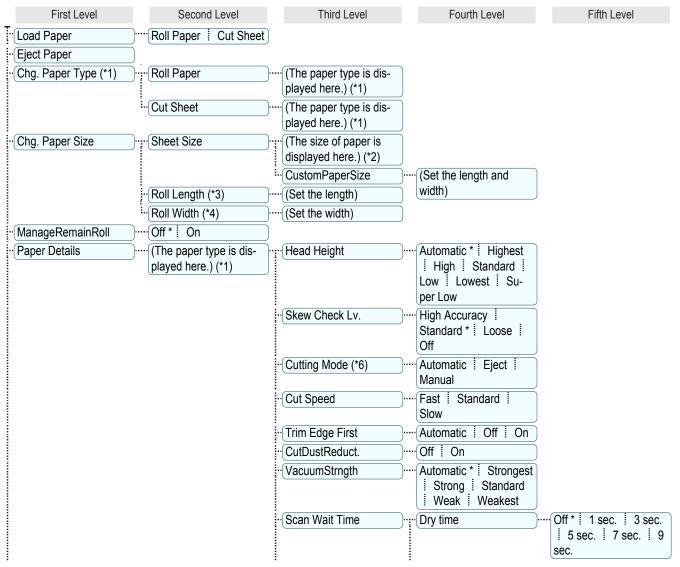
Regular menu	Menu during printing
Paper Menu	Not displayed
Ink Menu	The same Ink Menu as normal is displayed.
Job Menu	The same Job Menu as normal is displayed.
Set./Adj. Menu	A limited Set./Adj. Menu containing the following items is displayed.
	Adj. Fine Feed (*1)
	Printer Info

*1: Only displayed in the menu during printing. Not displayed in the regular menu.

For instructions on menu operations, see "Menu Operations." \rightarrow P.487 For details on menu items, see "Menu Settings." \rightarrow P.500

D Paper Menu

The Paper Menu is not displayed during printing.



First Level	Second Level	Third Level	Fourth Level	Fifth Level
		(Roll DryingTime	Area (*5) Off 30 sec. 1 min. 3 min. 5 min. 10 min. 10 min. 30 min. 10 min.	Entire area * Leading edge
		··(NearEnd RollMrgn ··(NearEnd Sht Mrgn	3mm 20mm 3mm 20mm	
		Bordless Margin Width Detection	••••• Automatic Image: Fixed ••••• Off Image: On *	
Paper Details	(Off * On	Return Defaults		

*1: For information on the types of paper the printer supports, refer to the Paper Reference Guide. (See Paper Reference Guide.) Types of paper in the printer driver and related software (as well as on the Control Panel) are updated when you install the printer driver from the User Software CD-ROM or if you update paper information with the Media Configuration Tool. (See "Updating paper information.")

*3: Available only if ManageRemainRoll is On.

- *4: Available only if Width Detection is Off.
- *5: Leading edge is not available as a setting option in the Paper Detailed Settings dialog box of the printer driver.
- *6: see "Specifying the Cutting Method for Rolls." →P.458

💧 Ink Menu

Ť

	First Level
Rep. Ink Tank	
Head Cleaning A	

Job Menu

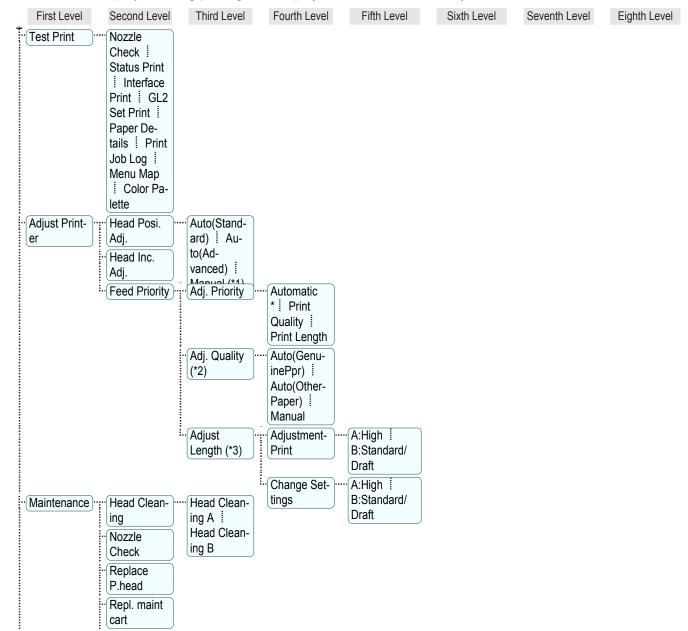
First Level	Second Level	Third Level	Fourth Level	Fifth Level
Print Job	Job List)·····(Choose a print job.)	Delete Preempt Jobs (*1)	
Stored Job	····· Mailbox List	(Enter a password if one has been set.)	Print Job List	Print Delete
Job Log	(Choose from information about the latest three print jobs.)	User Name		
		Page Count Job Status Print Start Time	·····OK CANCELED	
		Print End Time Print Time	(yyyy/mm/dd hh:mm:ss (xxxsec.	
		··Print Size		
		· Interface	····· USB I Network I HDD	
		Ink Consumed	(The ink color is displayed here.)	xxx.xxx ml



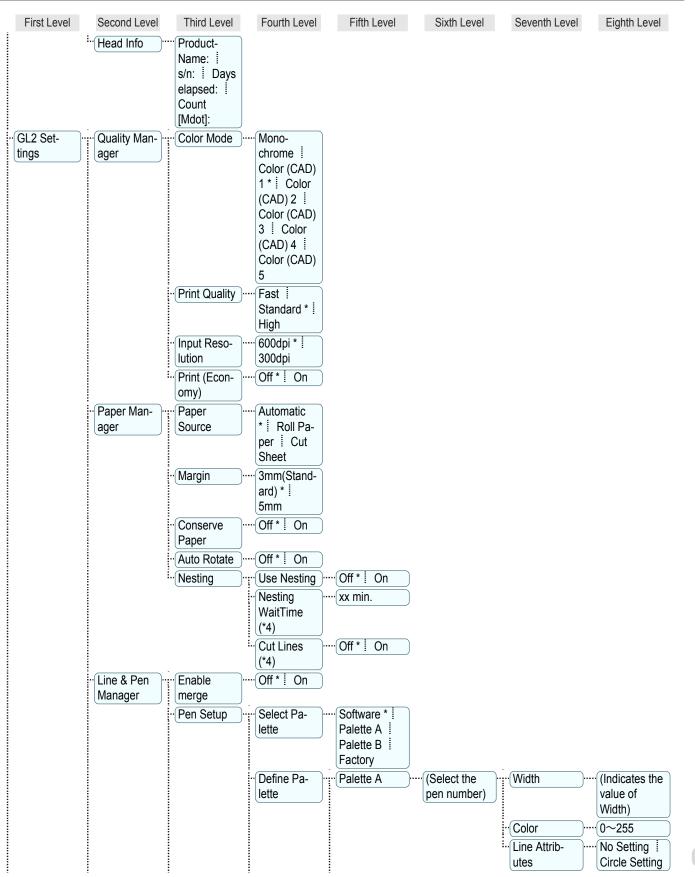
*1: If a pending job is selected, Print Anyway is displayed.

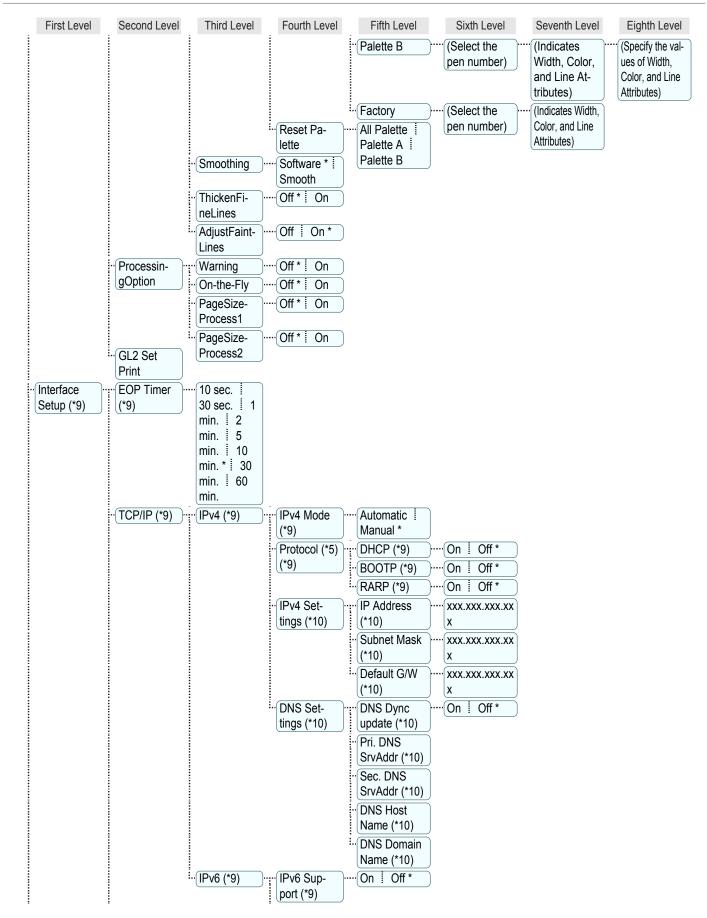
👾 Set./Adj. Menu

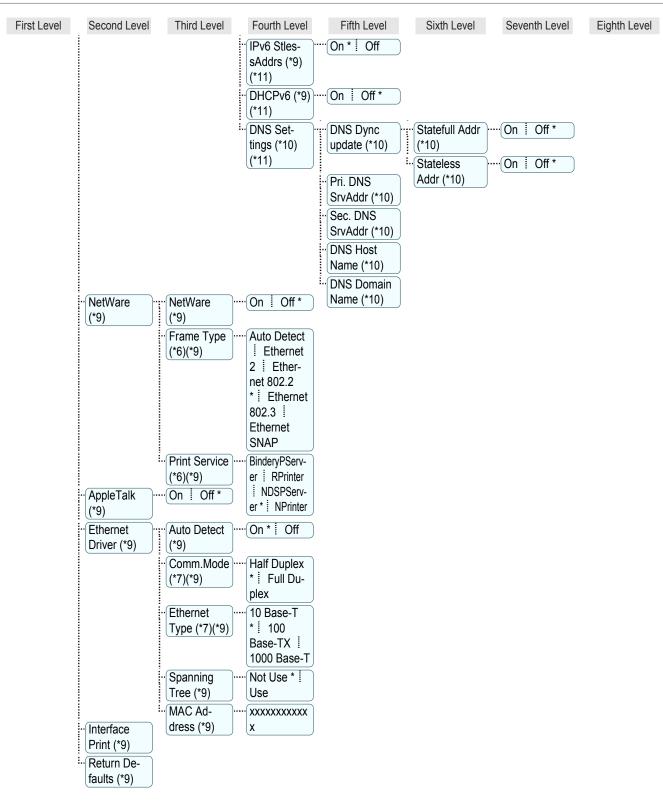
Limited items are displayed during printing. The displayed items are indicated by annotations.



Control Panel







First Level	Second Level	Third Level	Fourth Level	Fifth Level	Sixth Level	Seventh Level	Eighth Le
System Set- up	Sleep Timer (*12)	5 min. * 1 10 min.					
		15 min. 15 min					
		30 min. 🚦					
		40 min. 1 50 min. 1					
		60 min.					
		240 min.					
	· Shut Down	Off 5 min.					
	Timer	10 min.					
		30 min.					
		4 hours 1 8					
		hours * 12					
		hours					
	Buzzer	Off I On *					
	· Contrast	-4,-3,-2,-1,0*					
	Adj.	,+1,+2,+3,+4	(
	Date & Time (*9)	Date yyyy/mm/dd	···· Time hh:mm				
	(())	(*8)(*9)					
	Date Format	yyyy/mm/dd					
	(*9)	* dd/mm/					
		yyyy ^I mm/dd/yyyy					
	Language	··English 1日					
	(本語 Fran-					
		çais İ Ital-					
		ia- no EDeutsc					
		h Espa-					
		ñol 🗄					
		Русский 中					
		文(簡体字) …한국어					

Control Panel

Printer Menu

	First Level	Second Level	Third Level	Fourth Level	Fifth Level	Sixth Level	Seventh Level	Eighth Level
		Time Zone	O:London (GMT)					
			+1:Par-					
			is,Rome +2:Ath-					
			ens,Cairo					
			+3:Moscow					
			+4:Eere-					
			van,Baku +5:Islama-					
			bad 1					
			+6:Dacca					
			+7:Bangkok					
			+9:To-					
			kyo,Seoul					
			+10:Canber- ra					
			+11NewCa-					
			ledonia					
			+12:Welling- ton					
			-12:Eniwe-					
			tok I					
			-11:Midway is. 10Ha-					
			waii(AHST)					
			-9:Alas-					
			ka(AKST)					
			-8:Oregon (PST)					
			-7:Arizo-					
			na(MST)					
			-6:Texas (CST)					
			-5:New-					
			York(EST)					
			-3:Buenos					
			Aires -2:					
			· -1:Cape Verde					
		··· Length Unit	meter *					
		<u> </u>	feet/inch					
		·· Detect Mis- ····	Pause					
		match	Warning I None * I					
			Hold Job					
		Paper Size	Roll Selec-	··· ISO A3				
		Basis	tion 1	(297mm) * 🗄				
				300mm Roll				
			Roll Selec-	··· 10in. (254mm) * 🗄				
		Keep Paper	Off * On	JIS B4				
		Size		(257mm)				
•								

Printer Menu

First Level	Second Level	Third Level	Fourth Level	Fifth Level	Sixth Level	Seventh Level	
	TrimEdge Reload	···Automatic ፤ Off * ፤ On					
	···Rep.P.head Print	• Off On *					
	"Nozzle Check	··Frequency	·· Standard * 1 1 page ·· Off * 1 On				
	···Use USB (*9)	··On * Off					
	"Use Ether- net (*9)	• On * Off					
	Use Remo- teUI (*9)	••On * Off					
	···Reset Papr- Setngs (*9) ···Erase HDD ····	··· High Speed					
	Data	(*9) ESe-					
	···Output ····	Spd. (*9) Secure (*9)					
	Method (*9)	Print (Auto Del)					
	··Print After	XX ••Off * i On					
	Save: Shared Box (*9)	··Off On *					
Prep.Move-	Show Job Log (*9)	••Off On *					
Printer Admin. Menu (*9)	Change Password (*10)	(The screen for setting the password is					
Adj. Fine	Init.Ad- min.Pswd	displayed)					
Feed (*13) (*14)	Ink Info						
	···(Head Info)···	"Product- Name: "s/n:					
		Days elapsed:					
		Count					

Control Panel

Printer Menu

Eighth Level

First Level Second Level Third Level Fourth Level Fifth Level Sixth Level Seventh Level Eighth Level Printhead L Product-Name: s/n: Days elapsed: Count [Mdot]: Printhead R ProductName: s/n: Days System Info elapsed: Error Log Count [Mdot]: Other Counter

*1: Available after you have used Auto(Advanced) in Head Posi. Adj. once.

*2: Available if Adj. Priority is Automatic or Print Quality.

*3: Available if Adj. Priority is Automatic or Print Length.

*4: Available only if Use Nesting is On.

*5: Not displayed if **IPv4 Mode** is **Manual**.

*6: Not displayed if NetWare is Off.

*7: Not displayed if Auto Detect is On.

*8: Follows the setting in **Date Format**.

*9: Viewing and configuration is possible for administrators, and only viewing for other users.

*10: Viewing and configuration is possible for administrators only.

*11: Not displayed if IPv6 Support is Off.

*12: Default setting for the time to enter the power save mode/Sleep mode is recommended.

*13: Displayed as the menu during printing while printing is in progress.

*14: Not displayed in the regular menu.

Menu Settings

Menu items are as follows.

The printer menu is classified into regular menu items available when no print job is in progress and menu during printing items only available while printing is in progress. see "Printer Menu Operations." →P.486

Regular menu	Menu during printing
Paper Menu	Not displayed
Ink Menu	The same Ink Menu as normal is displayed.
Job Menu	The same Job Menu as normal is displayed.
Set./Adj. Menu	A limited Set./Adj. Menu containing the following items is displayed.
	Adj. Fine Feed (*1)
	Printer Info

*1: Only displayed in the menu during printing. Not displayed in the regular menu.

For instructions on selecting menu items, see "Menu Operations." \rightarrow P.487 For details on menu levels and values, see "Menu Structure." \rightarrow P.490

Paper Menu

The Paper Menu is not displayed during printing.

	Setting Item		Description, Instructions		
Load Paper			Select sheets or rolls and load the paper.		
Eject Paper			Choose this item before removing loaded paper.		
Chg. Paper Type (*1)			Change the type of paper loaded. (See "Changing the Type of Paper.") →P.449		
Chg. Paper Size			Change the size of paper loaded. (See "Specifying the Paper Length.") →P.451 (See "Paper Sizes.") →P.438		
ManageRemainRoll			Choose On to print a barcode at the end of a roll before you remove it. The printed barcode can be used in managing the amount of roll paper left. Choose Off if you prefer not to print the barcode. (See "Keeping Track of the Amount of Roll Paper Left.") \rightarrow P.456		
Paper Details	Paper Details (The type of paper is displayed here.)	Head Height	Adjust the Printhead height. (See "Troubleshooting Paper Abrasion and Blurry Images (Head Height).") \rightarrow P.610		
(*1	(*1)	Skew Check Lv.	If you print on Japanese paper (washi) or other handmade paper that has an irregular width, choose Loose for a higher skew detection threshold, or choose Off to disable skew detection. However, if paper is loaded askew when detection is Off , note that paper jams or Platen soiling may occur.		
		Cutting Mode	Specify whether or not to cut with the standard round-bladed cutter. Choose Automatic to have the roll cut automatically after printing. If you choose Manual , the paper will not be cut after printing. Instead, a line will be printed at the cut position. Choose Eject if you prefer not to have documents dropped immediately after printing, as when waiting for ink to dry.		
		Cut Speed	Choose the cutting speed. If you use adhesive paper, choosing Slow helps prevent adhesive from sticking to the cutter and keeps the cutter sharp.		
		Trim Edge First	If a roll is loaded, the end of the paper will be cut.		

is displayed here.) (*1) cutting is selected. This option reduces the amount of debris given off after cutting. It also helps prevent adhesive most. Gee Teducing Dust from Cutting Rolls.*) VacuumStringth Specify the level of suction that holds paper against the Platen. (See "Adjusting the Vacuum Stringth/VacuumStringth.*) Scan Wait Time Specify the level of suction that holds paper against the Platen. (See "Adjusting the VacuumStringth.*) Scan Wait Time Specify the level of suction that holds paper against the Platen. (See "Adjusting the VacuumStringth.*) Scan Wait Time Specify the time to wait for the ink to dry between each scan unt in the document is fully printed. Select Leading edge to apply the ink drying time after each scan only in the area of the print Quality time. Select Entire area to apply the ink drying time after each scan unt it the document is fully printed. Select Leading edge is apply the ink drying time after each scan and without a drying time. Roll DryingTime Specify the time to wait for the ink to dry breach without a drying time. NearEnd RollMrgn Specify the time to wait for the printing quality at the leading edge and affect feeding accuracy. The printed surface may be scratched, and ink may adhere to the leading edge. NearEnd Sht Mrgn Specify a margin at the leading edge. NearEnd Sht Mrgn Specify a margin at the leading edge. NearEnd Sht Mrgn Adjust the margin during borderless printing. Choose Automatic to have the printing quality at the leading edge and affect feeding accuracy. The printed surface may be		Setting Item		Description, Instructions	
Scan Wait Time Specify the time to wait for the ink to dy between each scan (after the printhead finishes moving in one direction), in consideration of how quickly the ink driss. How specify the applicable area for the ink drying time after each scan only in the area 10–140 mm from the lead ing edge. If the applicable length varies depending on the Print Quality setting.) Note that printing will take longer if you specify the Scan Wait Time setting. In particular, when Leading edge to apply the ink drying time after each scan only in the area 10–140 mm from the lead ing edge. (The applicable length varies depending on the Print Quality setting.) Note that printing will take longer if you specify the Scan Wait Time setting. In particular, when Leading edge is selected, colors may be uneven in the boundary between the areas with and without a drying time. Roll DryingTime Specify the time to wait for the ink to dry for each sheet. NearEnd RollMrgn Specify a margin at the leading edge. It may also cause the Platen to become solidd. NearEnd Sht Mrgn Specify a margin at the leading edge. It may also cause the Platen to become solidd. NearEnd Sht Mrgn Gordless Margin Adjust the margin at time adding accuracy. The printing quality at the leading edge. Note that if you choose 3mm, it may lower the printing quality at the leading edge. NearEnd Sht Mrgn Gordless Margin Adjust the margin atting acding accuracy. The printed surface may be scratched, and ink may adhere to the leading edge. Note that if you choose 3mm, it may lower the printing running quality at the leading edge.	Paper Details	is displayed here.)	CutDustReduct.	cutting is selected. This option reduces the amount of debris given off after cutting. It also helps prevent adhesive from sticking to the cutter and keeps the cutter sharp if you use adhesive paper. (See "Reducing	
printhéad finishes moving in one direction), in consideration of how quickly the ink dires. Also specify the papicable area for the ink drying time. Select Entire area to apply the ink drying time after each scan until the document is fully printed. Select Leading edge to apply the ink drying time after each scan only in the area 110–140 mm from the lead ing edge. (The applicable length varies depending on the Print Quality setting.) Note that printing will take longer if you specify the Scan Wait Time setting. In particular, when Leading edge is selected, colors may be uneven in the boundary between the areas with and without a drying time. Roll DryingTime Specify the time to wait for the ink to dry for each sheet. NearEnd RollMrgn Specify the time to wait for the ink to dry for each sheet. NearEnd Stiff Specify the time to wait for the ink doing edge. It may also cause the Platen to become solled. NearEnd Stiff Specify the leading edge. Note that if you choose 3mm, it may lower the printing quality at the leading edge. It may also cause the Platen to become soiled. NearEnd Stiff Adjust the margin during borderless printing. Choose Automatic to have the printer automatically detect the paper with and configure the automatically detect the paper with and configure the automatically detect the paper with and configure the margin settings for borderless printing. If margins are mistakenly created when Automatic is selected, choose Fixed. In this case, the paper width and skew are not detected automatically, and the deading edge is selected. The case setting secting a particular stating position for printing. (See "Printing From a Desired Stating Point.) Width Detection			VacuumStrngth		
NearEnd RollMrgn Specify the minimum margin at the leading edge of roll paper to ensure better printing quality at the leading edge. Note that if you choose 3mm, it may lower the printing quality at the leading edge and affect feeding accuracy. The printed surface may be scratched, and ink may adhere to the leading edge. It may also cause the Platen to become soiled. NearEnd Sht Mrgn Specify a margin at the leading edge of sheets to ensure better printing quality at the leading edge and affect feeding accuracy. The printed surface may be scratched, and ink may adhere to the leading edge. Note that if you choose 3mm, it may lower the printing quality at the leading edge and affect feeding accuracy. The printed surface may be scratched, and ink may adhere to the leading edge. Bordless Margin Adjust the margin during borderless printing. Choose Automatic to have the printer automatically detect the paper width and configure the margin settings for borderless printing. If margins are mistakenly created when Automatic is selected, choose Fixed. In this case, the paper width is not detected automatically, and the document is printed without borders, using the margin settings required by the printer. Width Detection Specify this option to print inside boundaries or in other cases when specifying a particular starting position for printing. (See "Printing From a Desired Starting Point.") = Pader Paper Details Choose OK to restore Paper Details to the default values. Paper Type Select On when printing on a particular type of paper regularly. (See			Scan Wait Time	printhead finishes moving in one direction), in consideration of how quickly the ink dries. Also specify the applicable area for the ink drying time. Select Entire area to apply the ink drying time after each scan until the document is fully printed. Select Leading edge to apply the ink drying time after each scan only in the area 110–140 mm from the leading edge. (The applicable length varies depending on the Print Quality setting.) Note that printing will take longer if you specify the Scan Wait Time setting. In particular, when Leading edge is selected, colors may be uneven in the boundary between the areas with and without a drying	
better printing quality at the leading edge. Note that if you choose 3mm, it may lower the printing quality at the leading edge and affect feeding accuracy. The printed surface may be scratched, and ink may adhere to the leading edge. It may also cause the Platen to become soiled. NearEnd Sht Mrgn Specify a margin at the leading edge of sheets to ensure better printing quality at the leading edge. Note that if you choose 3mm, it may lower the printing quality at the leading edge. Note that if you choose 3mm, it may lower the printing quality at the leading edge and affect feeding accuracy. The printed surface may be scratched, and ink may adhere to the leading edge. Bordless Margin Adjust the margin during borderless printing. Choose Automatic to have the printer automatically detect the paper width and configure the margin settings for borderless printing. If margins are mistakenly created when Automatic is selected, choose Fixed. In this case, the paper width is not detected automatically, and the document is printed without borders, using the margin settings required by the printer. Width Detection Specify this option to print inside boundaries or in other cases when specifying a particular starting position for printing. (See "Printing From a Desired Starting Point.") P4697 Paper Details Choose OK to restore Paper Details to the default values. Paper Type Select On when printing on a particular type of paper regularly. (See			Roll DryingTime	Specify the time to wait for the ink to dry for each sheet.	
quality at the leading edge. Note that if you choose 3mm, it may lower the printing quality at the leading edge and affect feeding accuracy. The printed surface may be scratched, and ink may adhere to the leading edge. Bordless Margin Adjust the margin during borderless printing. Choose Automatic to have the printer automatically detect the paper width and configure the margin settings for borderless printing. If margins are mistakenly created when Automatic is selected, choose Fixed. In this case, the paper width is not detected automatically, and the document is printed without borders, using the margin settings required by the printer. Width Detection Specify this option to print inside boundaries or in other cases when specifying a particular starting position for printing. (See "Printing From a Desired Starting Point.") Pager width and skew are not detected if you select Off. If paper is loaded askew, note that paper jams or Platen soiling may occur. Return Defaults Choose OK to restore Paper Details to the default values. Paper Type Select On when printing on a particular type of paper regularly. (See			NearEnd RollMrgn	Note that if you choose 3mm , it may lower the printing quality at the leading edge and affect feeding accuracy. The printed surface may be scratched, and ink may adhere to the leading edge. It may also cause	
Choose Automatic to have the printer automatically detect the paper width and configure the margin settings for borderless printing. If margins are mistakenly created when Automatic is selected, choose Fixed. In this case, the paper width is not detected automatically, and the document is printed without borders, using the margin settings required by the printer. Width Detection Specify this option to print inside boundaries or in other cases when specifying a particular starting position for printing. (See "Printing From a Desired Starting Point.") -P.467 Paper width and skew are not detected if you select Off. If paper is loaded askew, note that paper jams or Platen soiling may occur. Return Defaults Choose OK to restore Paper Details to the default values. Print the paper settings as specified in Paper Details. Select On when printing on a particular type of paper regularly. (See					NearEnd Sht Mrgn
specifying a particular starting position for printing. (See "Printing From a Desired Starting Point.") -P.467 Paper width and skew are not detected if you select Off. If paper is loaded askew, note that paper jams or Platen soiling may occur. Return Defaults Choose OK to restore Paper Details to the default values. Paper Details Print the paper settings as specified in Paper Details. Keep Paper Type Select On when printing on a particular type of paper regularly. (See			Bordless Margin	Choose Automatic to have the printer automatically detect the paper width and configure the margin settings for borderless printing. If mar- gins are mistakenly created when Automatic is selected, choose Fixed . In this case, the paper width is not detected automatically, and the document is printed without borders, using the margin settings re-	
Paper Details Print the paper settings as specified in Paper Details. Keep Paper Type Select On when printing on a particular type of paper regularly. (See			Width Detection	specifying a particular starting position for printing. (See "Printing From a Desired Starting Point.") —P.467 Paper width and skew are not detected if you select Off . If paper is loa-	
Keep Paper Type Select On when printing on a particular type of paper regularly. (See			Return Defaults	Choose OK to restore Paper Details to the default values.	
	Paper Details			Print the paper settings as specified in Paper Details .	
onanging the type of tapel. (Keep Paper Type			Select On when printing on a particular type of paper regularly. (See "Changing the Type of Paper.") $\rightarrow P.449$	

*1: For information on the types of paper the printer supports, refer to the Paper Reference Guide. (See "Types of Paper.") →P.438 The types of paper indicated in the printer driver and related software (as well as on the Control Panel) are updated when you install the printer driver from the User Software CD-ROM or if you update paper information by using the Media Configuration Tool. (See Media Configuration Tool Guide (Windows) →P.311 or Media Configuration Tool Guide (Macintosh) →P.420 .)

Setting Item	Description, Instructions
Rep. Ink Tank	Replace the Ink Tank at this point. Follow the instructions displayed to complete the required procedure. (See "Replacing Ink Tanks.") \rightarrow P.620
Head Cleaning A	Printhead cleaning options. (See "Cleaning the Printhead.") →P.628 Execute Head Cleaning A if printing is faint, oddly colored, or con- tains foreign substances.

Job Menu

		Setting Item			Description, Instructions	
Print Job J	Job List	(Choose a print job)	Delete		Delete the current job or queued jobs. (See "Managing the Job Queue (Deleting or Preempting Other Jobs).") →P.567	
			Preempt Jo	obs	Print the job first after the current print job is finished. (See "Manag- ing the Job Queue (Deleting or Preempting Other Jobs).") —P.567	
			Print Anyw	ay	Displayed when a job being held is selected. (See "Managing the Job Queue (Deleting or Preempting Other Jobs).") →P.567	
Stored	Mailbox	(Enter a	Job List	Print	Print the saved job.	
Job	ob List	password if one has been set.)		Delete	Delete the saved job.	
	Print Job List	Print a list o	of saved print	jobs.		
Job Log	(Choose	Document I	Name		Indicates the document name in the last print job.	
	from infor- mation	User Name			Indicates the name of the user who sent the print job.	
	about the	Page Count	t		Indicates the number of pages in the job.	
	last three	Job Status			Indicates the printing results.	
	print jobs.)	Print Start	Fime		Indicates when the print job was started.	
		Print End T	d Time		Indicates when the print job was finished.	
		Print Time			Indicates the time required to print the job.	
		Print Size)		Indicates the paper size in the print job.	
		Media Type			Indicates the type of paper in the print job.	
		Interface			Indicates the interface used for the print job.	
		Ink Consun	Ink Consumed		Indicates a rough estimate of how much ink was consumed per page.(*1)	
Print Job Log					Print a record of print jobs, including the paper type and size, amoun of ink consumed, and so on. Ink consumption indicates a rough esti- mate of how much ink was consumed per page.(*1)	
Pause Print	t				Choose On to stop printing.	
HDD Inform	nation				Indicates the total hard disk capacity and the mail box free space.	

*1: Indicates a rough estimate of how much ink was consumed per page. Actual ink consumption may be different. The average margin of error for estimates calculated according to Canon measurement conditions for ink costs is ±15%. Canon does not guarantee the accuracy of these estimates. Estimates may vary depending on conditions of use. Calculation of these estimates does not include ink consumed when cleaning printheads by forceful ejection of ink.

Set./Adj. Menu

Limited items are displayed during printing. The displayed items are indicated by annotations.

Toot	Nozzla Ch	ozzle Check		Description, Instructions
Test Print				Print a test pattern to check the nozzles.
	Status Pri			Print information about the printer.
	Interface F			Print interface settings information.
	GL2 Set Print			Print GL2 settings information.
	Paper Deta			Print the paper settings as specified in Paper Details .
	Print Job I	Log		Print a record of print jobs, including the paper type and size, amount of ink consumed, and so on. Ink consumption indicate a rough estimate of how much ink was consumed per page. (*1)
	Menu Map	I		Print the menu structure.
	Color Pale	ette		Print the GL2 color palette.
Adjust Printer	Head Posi. Adj.	Auto(Stan	dard)	The printer prints and reads a test pattern for automatic adjust ment of Printhead alignment relative to the printing direction. (See "Automatic Adjustment to Straighten Lines and Colors (Head Posi. Adj.).") →P.604
	Auto(Advanced)		anced)	The printer prints and reads a test pattern for automatic adjust ment of Printhead alignment relative to the printing direction and spacing between nozzles and colors. (See "Automatic Ac justment to Straighten Lines and Colors (Head Posi. Adj.).") →P.604
Ma		Manual		Print a test pattern for adjustment of Printhead alignment relative to the printing direction. Enter the adjustment value manually based on the resulting pattern. (See "Manual Adjustment to Straighten Lines and Colors (Head Posi. Adj.).") →P.605
	Head Inc. Adj.			Print a test pattern for adjustment of the Printhead orientation (See "Adjusting Line Misalignment (Head Inc. Adj.).")
	Feed Pri-		Automatic	Specify exact paper feeding, if desired. Normally, select Auto
	ority	ority	Print Quality	matic. Choose Print Quality for attractive printing. Choosing Print Quality also makes banding less noticeable. Choose
		Adj. Quality	Print Length	Print Length if you prefer to feed the paper an exact amount However, note that slight banding may occur in the direction carriage scanning when Print Length is selected.
			Auto(GenuinePpr)	Specify this mode with paper identified in the Paper Reference Guide. The printer prints and reads a test pattern for automatic adjust ment of the feed amount. (See "Automatic Banding Adjustment (Adj. Quality).") →P.612
			Auto(OtherPaper)	Specify this mode with paper not in the Paper Reference Guide. The printer prints and reads a test pattern for automatic adjus ment of the feed amount. Note that this function takes more time and consumes more ink than Auto(GenuinePpr) . (See "Automatic Banding Adjustment (Adj. Quality).") (-P.612)
			Manual	Use this mode with highly transparent media or other paper for which Auto(GenuinePpr) or Auto(OtherPaper) cannot be used. Print a test pattern for adjustment of the feed amount based of the type of paper. (See "Manual Banding Adjustment (Adj. Quality).") →P.613

		Setti	ng Item		Description, Instructions
Adjust Printer	Feed Pri- ority	Adjust Length	Adjust- ment- Print	A:High B:Standard/Draft	Print a test pattern for particular types of paper to compensate for paper stretching or shrinkage, after which you enter the amount of adjustment. (See "Adjusting Line Length (Adjust Length).") →P.616
			Change Settings	A:High	Displayed when you have selected Feed Priority > Adj. Prior ity > Print Length . Adjustment relative to the amount of stretching or shrinkage of the current paper. Enter either the adjustment results from AdjustmentPrint or the discrepancy that you measured (as a percentage). For paper that tends to stretch, increase the feed amount by choosing a higher adjustment value. For paper that tends to shrink, decrease the feed amount by choosing a lower adjust- ment value.
				B:Standard/Draft	
Mainte- nance	Head Cleaning				Clean the Printhead. (See "Cleaning the Printhead.") →P.628 Choose Head Cleaning A if printing is faint, oddly colored, or contains foreign substances. Choose Head Cleaning B if no ink is printed at all, or if printing is not improved by Head Cleaning A.
	Nozzle Check				Print a test pattern to check the nozzles.
	Replace P.head				When replacing the Printhead, choose Yes and follow the in- structions on the screen. (See "Replacing the Printhead.") →P.629 Not displayed during a warning message that the remaining Maintenance Cartridge capacity is low.
	Repl. maint cart				When replacing the Maintenance Cartridge, choose Yes and follow the instructions on the screen. (See "Replacing the Maintenance Cartridge.") \rightarrow P.636
	Head Info				Indicates information about the printhead.
GL2 Set- tings	Quality Manager	Color Mode	Monochrome		Print in monochrome.
			Color (CAD) 1		Print in standard colors.
			Color (CAD) 2		Print in brighter colors.
			Color (CAD) 3		Print emulating the following printers, in colors resembling colors produced by these printers: Canon iPF500, iPF600, iPF700, iPF510, iPF610, iPF710, iPF605, iPF720, iPF810, iPF815, iPF820, and iPF825. (*2)
			Color (CAD) 4		Print emulating the HP Designjet 500/800, in colors resemblin colors produced by these printers.(*2)
			Color (CAD) 5		Print emulating the HP Designjet 1000, in colors resembling colors produced by this printer.(*2)
		Print Quality			Choose the print quality.
		Input Resolution			Choose the printer input resolution, 600dpi or 300dpi.
	Print (Economy)				Although printing quality is diminished, less ink is consumed than in regular printing. Select On to conserve ink.
	Paper Paper Source				Choose the source of paper for HP-GL/2 printing.
	Manager	Margin			Specify the margin around paper. The margin for the trailing edge of sheets is 23 mm (0.9 in). However, if you have specified the leading margin in Paper Details , the value in Paper Details has priority.
		Conserve	_		Conserves paper when printing.

		Settin	g Item	Description, Instructions
GL2 Set- tings	Paper Manager	Auto Rotate		If the long side of an original is shorter than the roll width, the original is automatically rotated 90 degrees to conserve paper. Similarly, if the long side of an original in landscape orientation is longer than the roll width and the short side is shorter than the roll width, the original is repositioned to fit on the paper. HP RTL print jobs are not rotated. Because HP RTL images are not rotated even if the paper is rotated 90 degrees, images may be cut off or the blank paper may be ejected. In this case, set Auto Rotate to Off .
		Nesting	Use Nesting	Selecting On will store print jobs until multiple documents can be arranged to fill up the roll width, instead of printing each print job as it is received.
			Nesting WaitTime	Specify a time to wait until printing, as desired.
			Cut Lines	Select On to print cut lines between each document on the roll.
	Line & Pen Manager	Enable merge		Specify whether to merge or print over colors where lines over- lap. Choose Off to print the second line over the first. Choose On to merge all overlapping colors.
		Pen Set- up	Select Palette	As pen values, choose Software , Palette A , Palette B , or Factory . Choose Software to print according to software settings. Choose Palette A or Palette B to print using the value speci- fied in Define Palette .
			Define Palette	Specify the Width, Color, and Line Attributes in the palette Pen no Choose Factory to confirm the values when Factory is selected in Select Palette. In Line Attributes, choose No Setting or Circle Setting as the processing for the ends and junctions of lines.
				If you choose No Setting
				If you choose Circle Setting
			Reset Palette	Restore Define Palette to the default palette settings.
		Smoothing]	Choose whether to print arcs as smooth curved lines or as multiple connected line segments.

Printer Menu

			ing Item		Description, Instructions
GL2 Set- tings	Line & Pen Manager	Smoothing er			 If you choose Software Operation is determined by the application. If nothing is specified by the application, the result is as shown in the figure. Where the solution of the solut
					• If you choose Smooth
		ThickenFineLines			Select On to print fine lines more distinctly.
		AdjustFaintLines			If fine lines are printed in colors that do not match the colors of other shapes, selecting Off may help produce the expected re- sults. However, lines in some colors may appear broken.
	Proces-	Warning			Select On to have any GL2-related warnings displayed.
	singOp- tion	On-the-F	ly		Selecting On will start printing jobs sooner if you are printing only HP RTL print jobs and printing would not start until later. However, images may be incomplete in some cases, so be sure to check the printing results.
		PageSizeProcess1			Normally, the area available for printing excludes a margin required by the printer, and images are positioned accordingly. Selecting On in this setting eliminates any misalignment of the printing position if the image itself includes a border.
		PageSizeProcess2			Selecting On will determine the paper size based on the imag rendering area.
	GL2 Set Print				Print GL2 settings information.
Interface Setup	EOP Time				Specify the timeout period before cancellation of print jobs that cannot be received by the printer.
1,	TCP/IP		IPv4 Mode	•	Choose whether the printer IP address is configured automatically or a static IP address is entered manually.
			Protocol	DHCP	Specify the protocol used to configure the IP address automatic
				BOOTP	cally.
				RARP	
			IPv4 Set-	IP Address	Specify the printer network information when using a static IP
		ti		Subnet Mask	address.

		1	ng Item			Description, Instructions
Interface Setup	TCP/IP	IPv4	IPv4 Set- tings	Default G/	W	Enter the IP address assigned to the printer, as well as the net work subnet mask and default gateway.
			DNS Set- tings	DNS Dync update		Specify whether DNS server registration is updated automatically.
				Pri. DNS SrvAddr		Specify the DNS server address.
				Sec. DNS SrvAddr		
				DNS Host	Name	Specify the DNS host name.
				DNS Domain Name		Specify the DNS domain name.
		IPv6	IPv6 Support			Specify whether to connect via IPv6.
			IPv6 StlessAddrs			Specify whether a IPv6 stateless address is used.
			DHCPv6			Specify whether DHCPv6 settings are used.
			DNS Set- tings	DNS Dync up-	Statefull Addr	Specify whether DNS server registration is updated automati- cally.
				date	Stateless Addr	
				Pri. DNS S	rvAddr	Specify the DNS server address.
				Sec. DNS SrvAddr		
				DNS Host Name		Specify the DNS host name.
				DNS Domain Name		Specify the DNS domain name.
	NetWare	NetWare				Specify the NetWare protocol. To apply your changes, choose Register Setting .
		Frame Type				Specify the frame type to use.
		Print Service				Choose the print service.
	AppleTalk	1				Specify whether to use the AppleTalk protocol. To apply your changes, choose Register Setting .
	Ethernet Driver	Auto Detect				Specify the communication method. To apply your changes, choose Register Setting . Choose On for automatic configuration of the LAN communication protocol. Choose Off to use settings values of Comm.Mode and Ethernet Type .
		Comm.Mo	Comm.Mode Ethernet Type Spanning Tree			Choose the LAN communication method.
		Ethernet 1				Choose the LAN transfer rate.
		Spanning				Choose whether spanning-tree packets are supported over the LAN.
		MAC Add	ress			Indicates the MAC address.
	Interface F	Print				Print interface settings information.
	Return De	faults				Choose OK to restore Interface Setup settings to the default values.
System	Sleep Timer					Specify the period before the printer enters sleep mode.
Setup	Shut Down	Shut Down Timer				Sets the time until the printer turns off automatically. If no oper ations are performed on the printer for the duration of the time set in Shut Down Timer after entering Sleep mode, the printer automatically turns off.
	Buzzer					Choose On for the buzzer to sound in case of errors.
	Contrast A	\di.				Adjust the Display Screen contrast level.

System Setup

	Setting Item	Description, Instructions
Date &	Date	Set the current date.
Time	Time	Set the current time. Available only if the Date setting is specified.
Date Form	at	Specify the date format.
Language		Specify the language used on the Display Screen.
Time Zone	9	Specify the time zone. Time zone options indicate a main city in this time zone and the difference from Greenwich Mean Time.
Length Un	it	Choose the display unit for length. Change the unit displayed for the remaining amount of roll paper, Tot.Print Area , and s on.
Detect Mismatch		Specify printing behavior if the type and size of paper specifie in the printer menu does not match the type and size in the printer driver. Choose Pause to have printing paused under these circum- stances. Choose Warning to continue printing after notifica- tion. Choose None to continue printing without notification. Choose Hold Job to store jobs with mismatched types and sizes of paper on the printer hard disk, in a print queue await ing processing. (See "Using the Printer Hard Disk.") →P.562
Paper Size Ba- sis	Roll Selection 1	If roll size detection is activated, choose whether ISO A3 (297mm) or 300mm Roll is applied when a roll of an inter- mediate width is detected.
	Roll Selection 2	If roll size detection is activated, choose whether 10in . (254mm) or JIS B4 (257mm) is applied when a roll of an intermediate width is detected.
Keep Paper Size		Choose On to use the paper size setting as the basis for printing instead of other settings. The margin setting of the printer driver if the latter is smaller, which may prevent text or image in the margin from being printed. Image: Ima

		Setting Item	Description, Instructions		
System Setup	TrimEdge	Reload	Specify whether to trim the leading edge of the currently retrac- ted roll when the roll is advanced. Cut the edge if you are con- cerned about any marks left on the roll when the roll is left in the retracted position. Specify On to have rolls cut when printing begins after Sleep mode or when the power is restored. Selecting Automatic will trim the edge when the roll has been in the retracted position for two days or more.		
	Rep.P.hea	ld Print	Choose On to have the printer automatically execute the Ad-vanced Adj. operations after you replace the Printhead. (See "Automatic Adjustment to Straighten Lines and Colors (Head Posi. Adj.).") \rightarrow P.604		
	Nozzle Ch	eck	In Frequency , specify the timing for automatic checks of noz- zle clogging. Choose Standard to have the printer adjust the timing for checks based on the frequency of nozzle use. Choose 1 page to check once per page. Select Warning > On to display warnings if the nozzles clog during printing.		
	Use USB	When Off is selected, the device can no longer be accessed via USB.			
	Use Ether	net	When Off is selected, the device can no longer be accessed via Ethernet.		
	Use Remo	oteUI	via USB. When Off is selected, the device can no longer be accessed via Ethernet. Choosing Off prohibits access from RemoteUI. Settings can only be configured from the control panel. Restores settings that you have changed with Media Configuration Tool to the default values. Erases file management data for print job data stored on the printer's hard disk. (See "Erasing Data on the Printer's Hard Disk.") →P.527		
	Reset Pap	rSetngs	Restores settings that you have changed with Media Configu- ration Tool to the default values.		
	Erase HDD Da- ta	High Speed	printer's hard disk. (See "Erasing Data on the Printer's Hard		
		Secure High Spd.	Overwrites the entire hard disk with random data. (See "Erasing Data on the Printer's Hard Disk.") \bigcirc P.527		
		Secure	Overwrites the entire hard disk with 00, FF, and random data (one time each). Verification is performed to check if the data was correctly written. (See "Erasing Data on the Printer's Hard Disk.") \rightarrow P.527		
	Output	Print	Select the printing method for jobs received from software oth- er than the printer driver. When using the printer driver, config-		
	Method	Print (Auto Del)	ure settings on the printer.		
		Save: Box 01	To print as usual, select Print . Selecting Print (Auto Del) will print the job and then delete the data from the printer's hard disk. Selecting Save: Box 01 will only save the print job in the box, without printing it.		
	Print Afte	Recv	A setting for jobs received from software other than the printer driver. When using the printer driver, configure settings on the printer. Select On to print the job after it has been saved.		
	Save: Sha	red Box	Select Off to print without saving jobs in the box shared among multiple users.		
	Show Job	Log	Selecting Off prevents display of the log in Job Menu > Job Log . Additionally, the log is not printed if you choose Job Menu > Print Job Log . Note that because job logs are not col- lected, the Status Monitor accounting functions will not work correctly.		

	Setting Item	Description, Instructions	
Prep.Mov	ePrinter	Select this option when transferring the printer to another loca- tion. Follow the instructions displayed to complete the required procedure. (See "Preparing to Transfer the Printer.") —P.646 Not displayed during a warning message that the remaining Maintenance Cartridge capacity is low.	
Admin. Menu	Change Password	By setting a password, you can restrict menu display and configuration as follows. You can input between 0 and 9999999. • Viewing and configuration by administrators only IPv4 Settings DNS Settings Change Password Init.Admin.Pswd • Viewing and configuration by administrators, and only viewing by other users Interface Setup settings (except IPv4 Settings DNS Settings) Date & Time Date Format Time Zone Use USB Use Ethernet Use RemoteUI Reset PaprSetngs Erase HDD Data Output Method Save: Shared Box Show Job Log	
	Init.Admin.Pswd	Choose OK to restore the Admin. Menu password to the de- fault values.	
Adj. Fine	Feed (*3)(*4)	Displayed when you have selected Feed Priority > Adj. Prior ity > Automatic or Print Quality . Fine-tune the feed amount manually.	
Printer Info (*3)	Paper Info	Indicates the current paper size, type, and related printer set- tings.	
	Ink Info	Indicates ink levels and maintenance cartridge capacity.	
	Head Info	Indicates the model name, serial number, number of days used, and dot count of the current printhead.	
		Indicates the firmware version, period number, and interface in	
	System Info	Indicates the firmware version, serial number, and interface in formation.	
	System Info Error Log		

*1: Indicates a rough estimate of how much ink was consumed per page. Actual ink consumption may be different. The average margin of error for estimates calculated according to Canon measurement conditions for ink costs is ±15%. Canon does not guarantee the accuracy of these estimates. Estimates may vary depending on conditions of use. Calculation of these estimates does not include ink consumed when cleaning printheads by forceful ejection of ink.

*2: It is not possible to match the colors and image quality produced by the specified printer exactly.

*3: Displayed as the menu during printing while printing is in progress.

*4: Not displayed in the regular menu.

Control Panel

Printer Menu

Stat	is Print
	n print a Status Print report indicating the current status of the printer. atus Print , information is printed regarding the printer firmware version, various settings, and the status of con- es.
Print	ng Status Print reports
1	Load paper. If using sheets, load paper of A4/Letter size. You will need at least three sheets.
2	On the Tab Selection screen of the Control Panel, press ◀ or ▶ to select Settings/Adj. tab (—). Ready OK:Setting/Adj. Menu Maint.C Remain.: 80% Tot.Print Area(m2): 678
	• If the Tab Selection screen is not displayed, press the Menu button. Note
3	Press the OK button. The Set./Adj. Menu is displayed.
4	Press ▲ or ▼ to select Test Print , and then press the OK button.
5	Press ▲ or ▼ to select Status Print , and then press the OK button.

Checking the information in Status Print reports

The following information is included in **Status Print** reports.

Canon imagePROGRAF iPFxxxx Status Print	Printer model
Firm	Firmware Version
FIIII	Firmware Version
Boot	Boot ROM Version
MIT(DBF)	MIT Database Format Version
MIT(DB)	MIT Database Version
S/N	Printer serial number
Date	Indicates when the status print report was printed.

Paper Menu		Information on the loaded paper.
	Roll Media Type	
	Cut Sheet Type	
	ManageRemainRoll	
	Keep Paper Type	

Job Menu			Indicates the total hard disk capacity and the mail box free space.
HDD Information			
		Total capacity	

		Box	free space	Indicates the total hard disk capacity and the mail box free space.
Set./Adj. Men	u			Settings and adjustment information.
	System Setup)		
	-)	Sleep Timer		errors.
		Shut Down Timer		Settings and adjustment information. Printer system settings, as well as settings regarding warnings and errors.
		Buzzer		-
		Contrast Adj.		_
		Date Format		_
		Language		_
		Time Zone		_
		Length Unit		_
		Detect Mismatch	<u>ו</u>	
		Paper Size Basi	S	
		-	Roll Selection	-
			Roll Selection 2	-
		Keep Paper Size	e	Current paper-related settings.
		TrimEdge Reloa	d	-
		Rep.P.head Prin	ht	
		Nozzle Check		Nozzle-check settings.
			Timing	
			Warning	_
		Use USB	1	Setting value for using USB.
		Use Ethernet		Setting value for using Ethernet.
		Use RemoteUI		Settings used by RemoteUI.
		Output Method		Current output method setting.
		Print After Recv		
		Save: Common	Box	
Printer Info		- I		Various printer information.
	Ink Info			Ink-related information.
		MC		Maintenance Cartridge capacity (%)
		C,M,Y,MBK,MBK2,BK		Ink levels. The remaining ink is displayed in a five-level scale.
	System Info			System-related information.
		RAM		Total RAM (system RAM and print buffer)
	Error Log			The past five error codes.
HEAD LOT N				Printhead lot number.

HEAD

HEAD LOT NUMBER	R	Printhead lot number.
	LOT	
PARTS STATUS		Utilization status of replacement parts that require servicing.
	COUNTER	
PARTS STATUS	COUNTER	Utilization status of replacement parts that require servicing.

		CR1-5, SP1, PG1, HMa1, MT1, PL1, Mi1,CT1,WF1-2	Utilization status of replacement parts that require servicing.
COUNTER			Utilization status of the cutter, media, and other items (indicating
	CUTTER		how much they have been used).
	MEDIA		
		LIFE TTL	
		LIFE ROLL	
		LIFE CUTSHEET	
	MEDIA 1-7,OT	THER	
		NAME	
		TTL	
		ROLL	
		CUTSHEET	
	AFTER INSTA	ALLATION	
DUTY			Counters for maintenance purposes. Needed when service is re-
	UNIT:m2		quested.
	U	INIT:sq.f	
	U	INIT:A4 Sheet	
	U	INIT:Letter Sheet	

Printing Interface Setting Reports

You can print an **Interface Print** report indicating the current interface settings values of the printer. **Interface Print** reports indicate settings values for TCP/IP, NetWare, and other settings.

Print	ing Interface Print reports	
1	Load the paper. If using sheets, load paper A4/Letter-sized, you will need at least three sh	eets.
2	On the Tab Selection screen of the Control Panel, press ◀ or ▶ to select the Settings/Adj. tab ().	Ready OK:Setting/Adj. Menu Maint.C Remain.: 80% Tot.Print Area(m2): 678
	• If the Tab Selection screen is not displayed, press the Menu button. Note	
3	Press the OK button. The Set./Adj. Menu is displayed.	
4	Press ▲ or ▼ to select Test Print , and then press the OK button.	

5 Press ▲ or ▼ to select Interface Print, and then press the OK button.

Confirming Interface Print information

The following information is included in the Interface Print report.

Canon imagePROGRAF iPFxxxx Interface Print			Printer model	
Firm			Firmware Version	
Boot MIT(DBF)			Boot ROM Version	
			MIT Database Format Version	
MIT(DB)			MIT Database Version	
S/N			Printer serial number	
Date			The date when the interface setup print report was printed.	
EOP Timer			Specify the timeout period before cancellation of prin jobs that cannot be received by the printer.	
TCP/IPv4	Frame Type		IPv4 settings values.	
	Use DHCP		5	
	Use BOOTP			
	Use RARP			
	Enable DNS Dynamic Update			
	Use Zeroconf Function			
	IP Address			
	Subnet Mask			
	Gateway Address			
	LPD Printing			
	IPP Printing			
	IPP Printer URI			
	RAW Printing			
	Raw Mode Bi-direction			
	FTP Printing			
	Use Discovery			
	Scope			
	Primary DNS Server Address			
	Secondary DNS Server Addres	S		
	DNS Host Name			
	DNS Domain Name			
	MulticastDNS ServiceName			
	SNMPv1			
	SNMPv3			
TCP/IPv6	Use IPv6		IPv6 settings values.	
	Use DHCPv6	Stateful Addre		

Printer Menu

TCP/IPv6	Use DHCPv6	Prefix Length	IPv6 settings values.	
		Primary DNS Server Address		
		Secondary DNS Server Address		
	Use a stateless address	Stateless Address 1		
		Prefix Length 1		
		Stateless Address 2		
		Prefix Length 2		
		Stateless Address 3		
		Prefix Length 3		
		Stateless Address 4		
		Prefix Length 4		
		Stateless Address 5		
		Prefix Length 5		
		Stateless Address 6		
		Prefix Length 6		
	Use a link-local Address	Link-Local Address		
		Prefix Length		
	Use a manual address	IP Address		
		Prefix Length		
		Default Router Address		
		Prefix Length		
		Primary DNS Server Address		
		Secondary DNS Server Address		
	Use the same host name and domain	DNS Host Name		
	name as IPv4	DNS Domain Name		
	Perform dynamic updating of stateful ad	Perform dynamic updating of stateful addresses		
	Dynamically update the stateless address	Dynamically update the stateless address		
	Dynamically update the manual address	3		
lett\//exe	France Time			
Lott Maro	Line Lune		NotMore optimers	

NetWare	Frame Type	NetWare settings val- ues.	
	IPX External Network Number		
	Node Number		
	Print Application		
	Bindery PServer	File Server Name	
		Print Server Name	
		Print Server Password	
		Polling Interval	
	RPrinter	Print Server Name	
		Printer Number	
	NDS PServer	Tree Name	
		Context Name	
		Print Server Name	

NetWare	NDS PServer	Print Server Password	NetWare settings val-
		Polling Interval	ues.
	NPrinter	Print Server Name	
		Printer Number	
AppleTalk	Phase Type	AppleTalk settings val-	
	Name		ues.
	Network Number		
	Zone		
Network Interface	Physical Interface	Network interface set-	
	Transmission Rate	tings values.	
	MAC Address		
	Auto Detect		
	Communication		
	Ethernet Type		
	Spanning Tree		
	Use the Jumbo Frame Functio	n	

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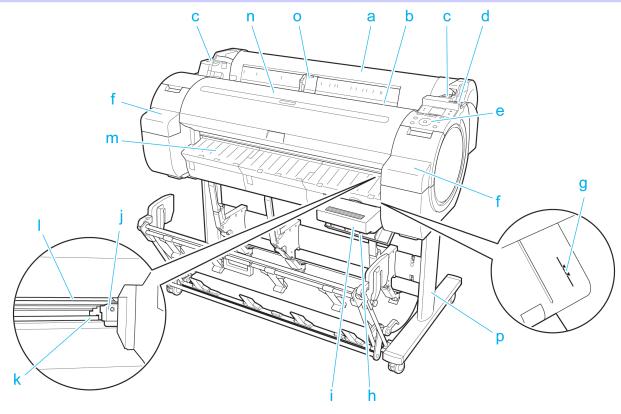
Printer parts

Front Side	
Top Cover (Inside) Roll Cover (Inside) Carriage Ink Tank Cover (Inside) Stand	. 522 . 522 . 523

Front

Printer Parts

Printer parts



a Roll Cover

Open this cover to load rolls. (See "Roll Cover (Inside).") →P.522

b Paper Feed Slot

When loading paper, insert it here.

c Roll Ledge

When loading rolls, rest the Roll Holder here before loading it in the Roll Holder Slot.

d Release Lever

When releasing the Paper Retainer, push this lever back.

e Control Panel

Use this panel to operate the printer and check the printer status. (See "Control Panel.") →P.478

f Ink Tank Cover 518

Open this cover to replace an Ink Tank. (See "Ink Tank Cover (Inside).") →P.523

Printer parts

g Paper Alignment Line

An orange line for alignment of paper.

h Maintenance Cartridge Cover

Open this cover to replace the Maintenance Cartridge.

i Maintenance Cartridge

Absorbs ink used for maintenance purposes such as head cleaning. (Replace the cartridge when it is full.)

j Cutter Unit

A round-bladed cutter for automatic roll cutting.

k Cutter Rail

The Cutter Unit passes over this rail to cut paper.

Output Tray

All printed documents are ejected from this slot.

m Ejection Guide

Guides printed documents as they are ejected.

n Top Cover

Open this cover to install the Printhead and remove any jammed paper from inside the printer, as needed. (See "Top Cover (Inside).") →P.521

• Width Guide

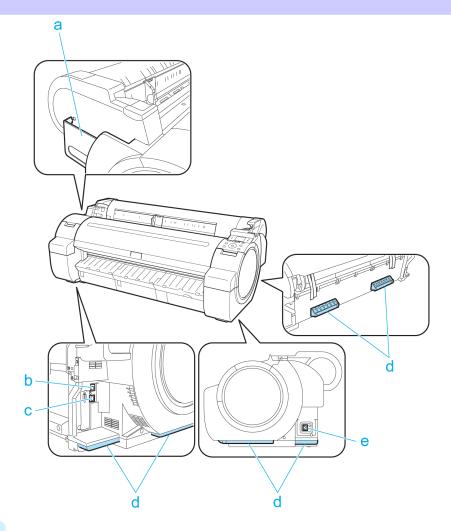
When loading the sheets , move the guide to match the paper size.

Stand

A stand that holds the printer. Equipped with casters to facilitate moving it. (See "Stand.") — P.524

Side

Printer Parts



a Manual Pocket

Store printer manuals in this pocket.

b Ethernet Port

Connect an Ethernet cable to this port. The lamp is lit if the Ethernet cable is connected correctly and communication is possible between the computer and printer.

c USB Port

Connect a USB cable to this port. The printer is compatible with Hi-Speed USB connections.

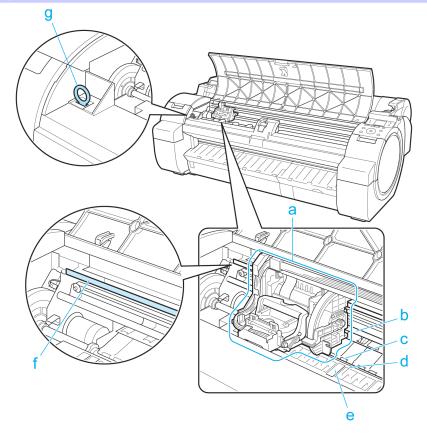
d Carrying Handles

When carrying the printer, have three people hold it by these handles on the back at both ends.

e Power Supply Connector

Connect the power cord to this connector.

Top Cover (Inside)



a Carriage

Moves the Printhead. The carriage serves a key role in printing. (See "Carriage.") →P.522

b Carriage Shaft

The Carriage slides along this shaft.

c Paper Retainer

Important in supplying the paper. This retainer holds paper as it is fed.

d Platen

The Printhead moves across the platen to print. Vacuum holes on the platen hold paper in place.

e Borderless Printing Ink Grooves

For catching ink outside the edges of paper during borderless printing.

f Linear Scale

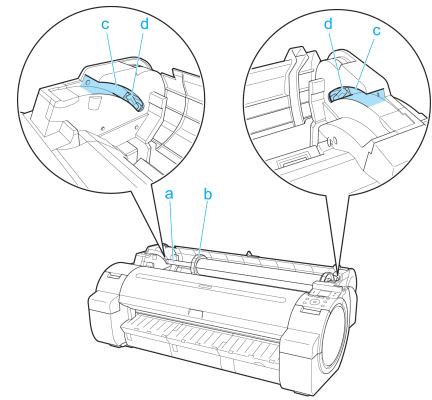
The linear scale serves a key role in detecting the Carriage position. Be careful not to touch this part when cleaning inside the Top Cover or clearing paper jams.

g Cleaning Brush

When cleaning inside the printer under the Top Cover, use this brush to sweep away paper dust on the Platen.

iPF765

Roll Cover (Inside)



a Roll Holder

Load the roll on this holder.

b Holder Stopper

Secure rolls on the Roll Holder with this part.

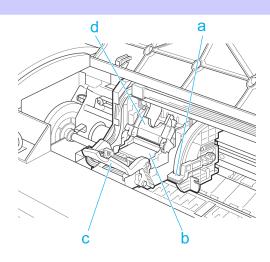
c Roll Loading Slots

Slide the Roll Holder along these slots.

d Roll Holder Slot

Load the Roll Holder into this holder slot.

Carriage



522

Printer Parts

Printer parts

a Angle Adjustment Lever

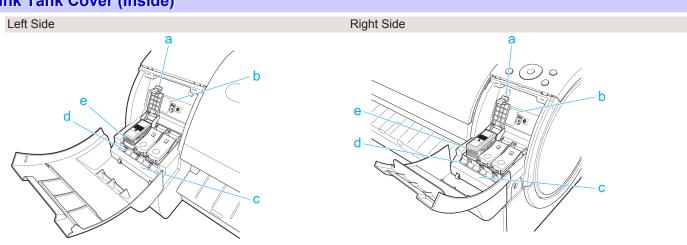
Use this lever to fine-tune the printer to correct misalignment of printed lines.

b Printhead

The printhead is equipped with ink nozzles. The carriage serves a key role in printing.

- c Printhead Fixer Lever Locks the Printhead Fixer Cover.
- **d** Printhead Fixer Cover Holds the Printhead in place.

Ink Tank Cover (Inside)

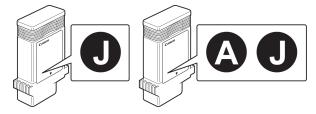


a Ink Tank Lock Lever

A lever that locks the lnk Tank in place and protects it. Lift and press down the lever when replacing an lnk Tank.

b Ink Set Label

An Ink Tank that can be used in the printer is labeled with a white letter [W that can be used in the printer is labeled with a white letter **J:: type="normal"J** in a black circle on the side. When purchasing an Ink Tank, make sure a **J** is printed on the label. (See "Ink Tanks.") \rightarrow P.620



c Ink Color Label

Load an Ink Tank that matches the color and name on this label.

d Ink Lamp (Red)

Indicates the state of the Ink Tank as follows when the Ink Tank Cover is opened.

• On

The Ink Tank is installed correctly.

• Off

No Ink Tank is installed, or the ink level detection function has been released.

Flashing Slowly

Not much ink is left.

Flashing Rapidly

There is no ink left.

Printer parts

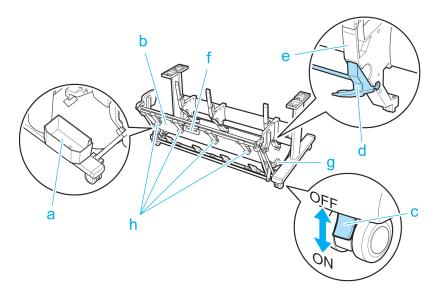
Left Side

e Ink Tank

Cartridges of ink in various colors.

Stand

Printer Stand ST-34



a Accessory Pocket Stores printer accessories.

b Output Stacker

Printed documents are ejected into the output tray.

c Locking Caster

Lock to immobilize the caster.

Before moving the printer, always unlock all four casters. Moving the printer while casters are locked may scratch the casters or the floor.

d Adjustable Stopper

Pull out depending on the paper size when using the output stacker in the Extended position A. For details on the extended position, see "Using the Output Stacker." \rightarrow P.472

e Paper Guide

Guides printed documents into the output stacker.

f Output stacker handle

This handle is grasped and supports the sliding output stacker when putting the output stacker into Extended position B and returning it to the regular position.

For details on the extended position, see "Using the Output Stacker." \rightarrow P.472

g Output stacker release lever

Pull this lever towards you to release Extended position B. For details on the extended position, see "Using the Output Stacker." —P.472

h Output Stacker Ejection Guides

This guide supports the paper that is output when using the output stacker in Extended position B.

Right Side

Hard Disk

Printer Hard Disk Operations	525
Checking the Free Hard Disk Space Erasing Data on the Printer's Hard Disk	

Printer Hard Disk Operations

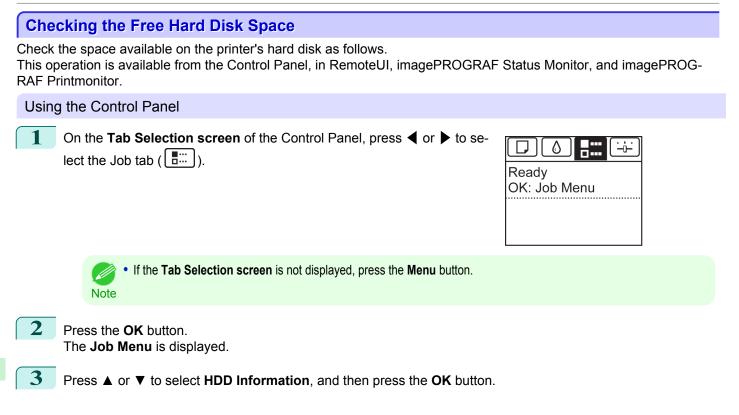
Printer hard disk operations are available from the following programs and interfaces.

- Printer driver
- Free Layout
- Color imageRUNNER Enlargement Copy
- Preview
- imagePROGRAF Status Monitor
- imagePROGRAF Printmonitor
- RemoteUI
- Control Panel

The hard disk operations available through each interface are as follows.

Operation		 Printer driver Free Layout Color imageRUNNER Enlargement Copy Preview 	 imagePROGRAF Status Monitor imagePROGRAF Print- monitor 	RemoteUI	Control Panel
Saving print jobs	Save in mail box	Yes	No	No	No
	Do Not Save Print Jobs in the Common Box	No	No	No	Yes
	Save print jobs sent from sources other than the printer driver	No	No	No	Yes
Operations with saved	Print saved jobs	No	Yes	Yes	Yes
jobs	Delete saved jobs	No	Yes	Yes	Yes
Job queue management	Display job queue	No	Yes	Yes	Yes
	Delete	No	Yes	Yes	Yes
	Preempt Jobs	No	Yes	Yes	Yes
	Operations with held jobs	No	Yes	Yes	Yes
Mail box management	Move saved jobs	No	Yes	Yes	No
	Modify saved jobs	No	Yes	Yes	No
	Modify mail boxes	No	Yes	Yes	No
	Print a list of saved jobs	No	No	No	Yes
	Display a list of saved jobs	No	Yes	Yes	Yes
Other operations	Display free hard disk space	No	Yes	Yes	Yes
	Initialize hard disk	No	No	No	Yes
	Display the time of print- ing	No	Yes	Yes	Yes
Display error messages		No	Yes	Yes	Yes

Hard Disk



Using RemoteUI

To view the box list, select **Stored Job** in Job Management. On the **Stored Job** page, the free hard disk space is shown in the upper-right corner when boxes are listed.

꾆 Remote UI	🦻 iPFxxxx			
English language	Stored Job		Last Update	d :xxxx/xx/xx xx :xx :xx 🔁 ?
End-User Mode Log Out	Inbox List			Hard Disk Free Space : xx.xGB
	Inbox No.	Inbox Name		Document Count
▶Device Manager	<u>a</u> 00	Common mail box		69
✓ Job Manager Print Job	=1 01	Box 1		5
Stored Job	0 2	Box 2		0
Print Log	m 03	Box 3		0
▶Device Selection	03	2013		•
	6 04	Box 4		0
Support Links	0 5	Box 5		0

For details, refer to the RemoteUI help file.

Using imagePROGRAF Status Monitor

The Hard Disk sheet shows the free hard disk space.

🕽 Printer Status 🛛 🛄 Job	🕄 Hard Disk 🗊 Information 🕌 Maintenance 🦓 Support	
Mail Boxes :		
Inbox No.	Inbox name	<u>^</u>
殿 00	Common Box	
68 01	Box 1	
<u>50</u> 02	Box 2	
<u></u> 03	Box 3	
🔁 04	Box 4	
🔁 05	Box 5	
🖘 06	Box 6	
🔁 07	Box 7	
🔁 08	Box 8	
🔁 09	Box 9	
<u></u> 10	Box 10	
<u>🥶 11</u>	Box 11	
<u>50</u> 12	Box 12	
🔁 13	Box 13	
🖘 14	Box 14	
<u>5</u> 15	Box 15	
<u>50</u> 16	Box 16	
<u></u> 17	Box 17	
<u></u> 18	Box 18	
ca 19	Box 19	×
		Open
Hard disk Information		
Status :	Usable	
Free Space :	xx.x GB	

For details, refer to the imagePROGRAF Status Monitor help file.

Using imagePROGRAF Printmonitor

The **Hard Disk** pane shows the free hard disk space.

Printer Ready.	Ready.			
F	Ready.			
	Driver Hard Disk U	Jtility Support]	
	Hard disk info		_	
Image: Second	Status : Usable Free space : XX.XX G	B	Move	Set
Inbox No./Name	Document	User	Source	Pa
 ▶ 0 ○ Common Bo ▼ 1 ○ Box 1 	x			
	sample1	xxxxxxxx	Roll Paper	Plai
	sample2	xxxxxxxx	Roll Paper	Plai
	sample3	xxxxxxxx	Roll Paper	Plai
	sample4	xxxxxxxx	Roll Paper	Plai
	sample5	xxxxxxxx	Roll Paper	Plai
🕨 2 👝 Box 2				4
🕨 3 👝 Box 3				٧

For details, refer to the imagePROGRAF Printmonitor help file.

Erasing Data on the Printer's Hard Disk

When erasing all data on the hard disk, choose from the following three options. This operation is only available from the Control Panel.

Erasure Method	Details
High Speed	Erases file management data for print job data stored on the printer's hard disk. Choose this method for relative- ly fast erasure. Because only the file management data is erased, the print job data itself is not erased. Note that it may be possible to read this data using commercial data recovery software.

Erasure Method	Details
Secure High Spd.	Overwrites the entire hard disk with random data. No verification is performed to check if the data was correctly written. Choose this method to erase highly confidential data. Note that it may be possible to read the overwritten data using specialized data recovery tools.
Secure	Overwrites the entire hard disk with 00, FF, and random data (one time each). Verification is performed to check if the data was correctly written. Choose this method to erase especially confidential data. It is virtually impossible to recover the overwritten data. Conforms to the DoD5220.22-M standard of the U.S. Department of Defense.
In this case • Erase HDD	e secure method of preventing data recovery, we recommend physically or magnetically destroying the hard disk e, the hard disk can no longer be used. D Data is not available if there is a job queue. ly, print jobs are not processed during execution of Erase HDD Data .
	election screen of the Control Panel, press ◀ or ▶ to sengs/Adj. tab (). Ready OK:Setting/Adj. Menu Maint.C Remain.: 80% Tot.Print Area(m2): 678
• If t Note	the Tab Selection screen is not displayed, press the Menu button.
Press the OK The Set./Adj.	button. Menu is displayed.
B Press ▲ or ▼	to select System Setup , and then press the OK button.
Press ▲ or ▼	to select Erase HDD Data, and then press the OK button.
Press ▲ or ▼ the confirmation	to select High Speed, Secure High Spd., or Secure, and then press the OK button to displa on screen.
	a password has been set on the printer, the Admin.Pswd screen is displayed. In this case, enter the password nd press the OK button to go to the next step.
• As	s for the time required for deletion, confirm it on the Control Panel. However, when High Speed is selected, this nishes in several seconds.

6 Press \blacktriangle or \lor to select **Yes**, and then press the **OK** button to start erasure. After the printer hard disk is erased, the printer automatically restarts.

Printer Parts

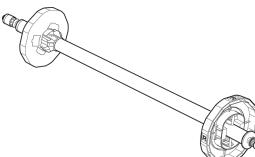
Hard Disk

Optional accessories

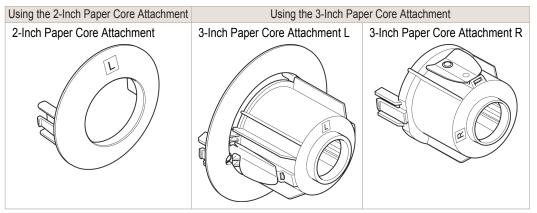
Roll Holder Set

Load a roll on the roll holder and then load the holder in the printer. The Roll Holder in the Roll Holder Set RH2-33 is for use with both 2-inch and 3-inch paper cores. Use the correct attachment for the particular paper core. (See "Attaching the Roll Holder to Rolls.") \rightarrow P.443

- Roll Holder Set RH2-33
 - Roll Holder (for 2- and 3-inch paper cores)



• Attachments



Memo

iPF765

User's Guide

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Network Environment

Network Environment

System requirements

The system requirements, which vary depending on your network, are as follows.

- Printing over a TCP/IP network (when using IPv4)
 - Compatible operating systems
 - Windows XP (Home Edition or Professional)
 - Windows Server 2003 (Standard Edition)
 - Windows Vista (Home Basic/Business/Ultimate)
 - Windows Server 2008 (Standard Edition or Enterprise Edition)
 - Windows 7
 - Windows XP Professional x64 Edition
 - Windows Server 2003 x64 Edition
 - Windows Vista x64
 - Windows Server 2008 x64
 - Windows 7 x64
 - Mac OS X 10.2.8 or later
 - Unix (Solaris 9)
 - Unix (Red Hat 9)

Printing over a TCP/IP network (when using IPv6)

- Compatible operating systems
 - Windows Vista (Home Basic/Business/Ultimate)
 - Windows Server 2008 (Standard Edition or Enterprise Edition)
 - Windows 7
 - Windows Vista x64
 - Windows Server 2008 x64
 - Windows 7 x64
 - Mac OS X 10.3.9 or later

• When using IPv6, you must specify IPv6 on the Control Panel or in RemoteUI. For instructions, see "Configuring TCP/ IPv6 Network Settings." (>P.540) or see "Configuring the Printer's TCP/IP Network Settings With RemoteUI." (>P.541)

- The imagePROGRAF printer driver is supported in Mac OS X 10.4.11 or later.
- The imagePROGRAF printer driver is not compatible with Unix.

• Printing over an AppleTalk network

- Compatible operating systems
 - Mac OS X 10.2.8–10.4



- The printer cannot be used over a LocalTalk network.
- Note Compatible with EtherTalk Phase 2.
 - The imagePROGRAF printer driver is not compatible with AppleTalk.
- Printing over a NetWare network
 - Compatible servers
 - Novell NetWare 4.2/5.1/6.0
 - Compatible clients

Network Setting

Network Environment

• Windows XP (Professional)

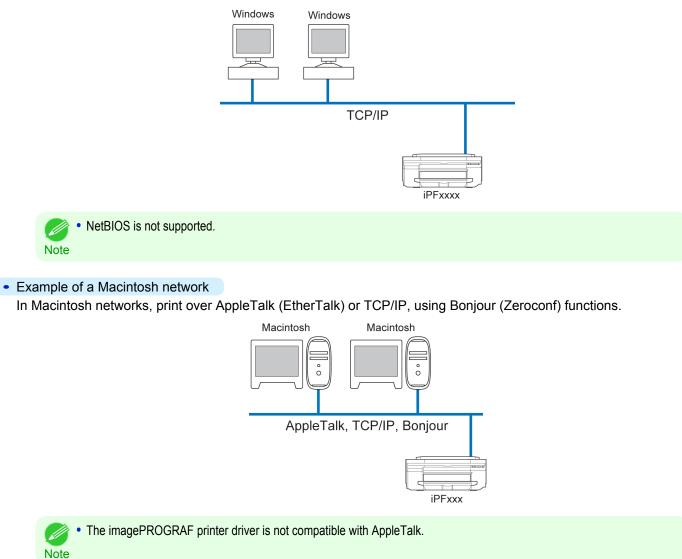
In NetWare 6.0, iPrint is not supported.

Network Environment

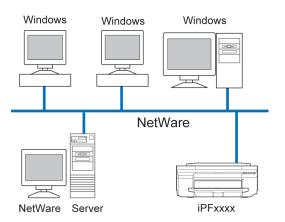
After confirming what type of network environment you will connect the printer to, set up the printer and computers as needed.

• Example of a Windows network

In Windows networks, print over TCP/IP.



Example of a NetWare network





• Even if there is a NetWare server in your network environment, you can use it in conjunction with TCP/IP or AppleTalk. In this case, complete the settings for each protocol you will use.

Using RemoteUI

Using RemoteUI

RemoteUI is software with which you can access the printer via the network from your Web browser to confirm the printer status, operate jobs, and configure the settings. Since the software (Web server) for using RemoteUI is built in the printer, preparing software other than a Web browser is unnecessary. You can use RemoteUI if an imagePROG-RAF printer on a network is connected to your computer. If you start your Web browser and specify the IP address of the printer, the RemoteUI screen is displayed, and you can use RemoteUI.



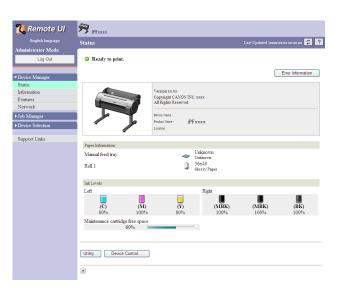
What You Can Do With RemoteUI

With RemoteUI, you can access the printer via a network, configure network settings, and display the current status of the printer, various types of information, the processing status of jobs, etc.

Starting RemoteUI

Start RemoteUI by the following operations.

- 1
- Start your Web browser.
- 2 Enter the following URL in Address or Location. http://printer IP address or name/ Example: http://xxx.xxx.xxx/
- 3 The Remo
 - The RemoteUI screen is displayed.



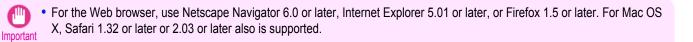


The screen slightly differs depending on the model of printer.

Configuring the Network With RemoteUI

For details on configuring printer settings for networks, refer to the following topics.

- Configuring the Printer's TCP/IP Network Settings With RemoteUI →P.541
- Configuring the Printer's AppleTalk Network Settings →P.556
- Configuring the Printer's NetWare Network Settings With RemoteUI →P.549
- Specifying Printer-Related Information →P.558



- This cannot be used connected via a proxy server. In environments where a proxy server is used, add the printer's IP address to **Exceptions** (addresses accessed without a proxy server) in the web browser proxy server settings. (Settings may vary depending on the network environment.)
- Enable JavaScript and cookies in the web browser.
- If you access RemoteUI with the printer name instead of its IP address, make sure the DNS settings are correctly configured.
- Depending on the network environment, you may not be able to start RemoteUI.
- Confirm whether **System Setup** > **Use RemoteUI** is set to **On** on the Control Panel of the printer.

 RemoteUI also offers many other features. You can display the ink levels, check error messages and other status information, and cancel print jobs.

- By factory default, the English screen is displayed. To change the display language, select the desired language under Language before logging on in administrator mode.
- If you login in Administrator Mode, you can configure to use the Jumbo Frame function in the **Network** page. However, this function might not be able to be used depending on the network environment.

Initial Settings

Configuring the IP Address on the Printer Configuring the IP Address Using the Printer Control Panel Configuring the IP Address Using ARP and PING Commands	537
Configuring TCP/IPv6 Network Settings	540
Configuring the Printer Driver Destination (Windows) Configuring the Printer Driver Destination (Mac OS X)	
Configuring the Printer's TCP/IP Network Settings With RemoteUI	541

Configuring the IP Address on the Printer

You must configure the printer's IP address before using the printer in a TCP/IP network.

The printer's IP address is configured automatically when you install the printer driver following the instructions in the Setup Guide.

Configure the IP address by using imagePROGRAF Device Setup Utility, the printer Control Panel, or ARP or PING commands, if the IP address is changed, or if you change the printer connection mode to a network connection. For details on configuring the IP address, refer to the following topics.

- Configuring the IP Address Using imagePROGRAF Device Setup Utility -P.308 (Windows)
- Configuring the IP Address Using the Printer Control Panel →P.537
- Configuring the IP Address Using ARP and PING Commands →P.538



If you use a DHCP server for automatic assignment of the printer's IP address, printing may no longer be possible after the
printer is turned off and on. This is because an IP address different from before has been assigned. Thus, when using DHCP
server functions, consult your network administrator and configure the settings in one of the following ways.

 Configure the setting for dynamic DNS updating In the printer menu, either set DNS Dync update to On, or activate the setting Enable DNS Dynamic Update in RemoteUI.

(See "Menu Settings.") →P.500

(See "Configuring the Printer's TCP/IP Network Settings With RemoteUI.") →P.541

· Configure the setting for assignment of the same IP address each time the printer starts up



• We recommend configuring the printer's IP address even if you will use the printer in networks other than TCP/IP networks. Configuring the printer's IP address enables you to use RemoteUI to configure the network settings and manage the printer with a web browser.

For details on RemoteUI, see "Using RemoteUI." →P.535

Configuring the IP Address Using the Printer Control Panel

This topic describes how to configure the printer's IP address on the Control Panel.

1

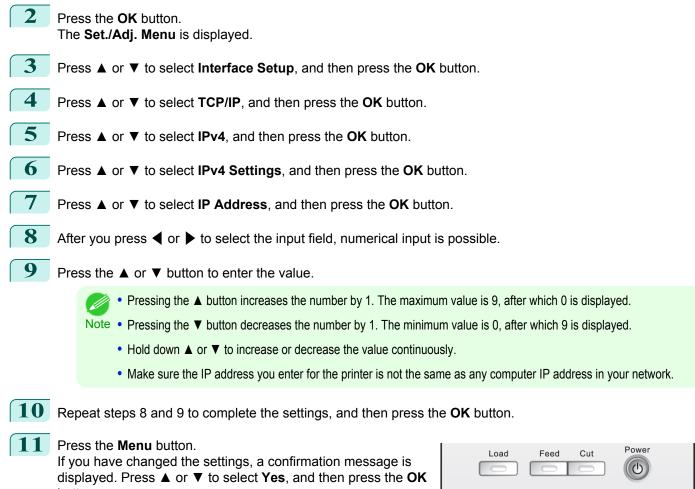
On the **Tab Selection screen** of the Control Panel, press \blacktriangleleft or \triangleright to select the Settings/Adj. tab ((--)).



Ready OK:Setting/Adj. Menu Maint.C Remain.: 80% Tot.Print Area(m2): 678



• If the **Tab Selection screen** is not displayed, press the **Menu** button.



button.



Be sure to complete step 11. This will activate the values you have entered.

• If an error message is displayed, check the settings and correct any invalid values. Important

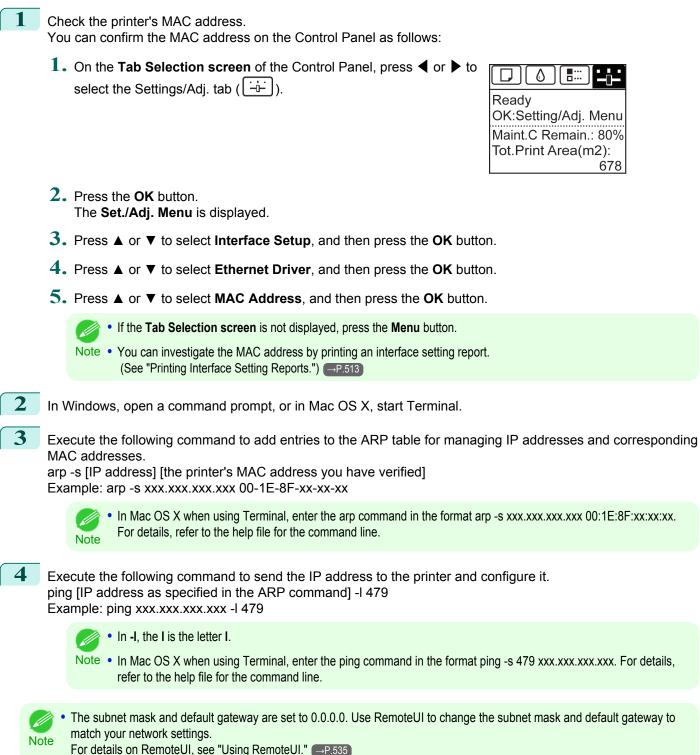
You can also specify the subnet mask and default gateway on the Control Panel.

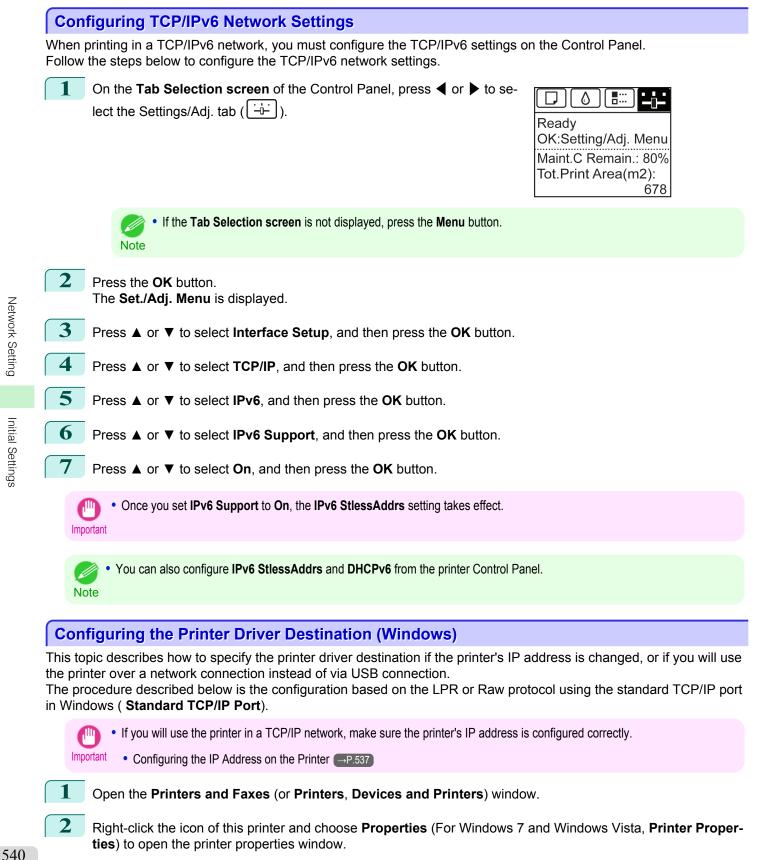
Configuring the IP Address Using ARP and PING Commands

This topic describes how to configure the IP address using ARP and PING commands.

Note

To use the ARP and PING commands, you will need to know the printer's MAC address. You can confirm the MAC address on the Control Panel.



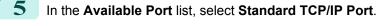


3 Click the Port tab to display the Port sheet.

4

Click Add Port to display the Printer Ports dialog box.

6



Click New Port.

After the wizard starts, a window is displayed for the Welcome to the Add Standard TCP/IP Printer Port Wizard.

- 7 Click Next.
- 8 In **Printer Name or IP Address**, enter the printer's IP address. If the DNS is configured, you can also enter the DNS Domain Name.
- 9 Follow the instructions on the screen to add a printer port.
- **10** Click **Close** to close the **Printer Ports** dialog box.
- 11 Make sure the printer port you added is displayed under **Ports**, and that the port is selected.
- **12** Click **Close** to close the printer properties window.

Configuring the Printer Driver Destination (Mac OS X)

Specify the printer driver destination as follows if the printer's IP address is changed, or if you will use the printer over a network connection instead of via USB connection.

- If you switch to printing in a TCP/IP network, or if the printer's IP address is changed, see "Configuring the Destination in TCP/IP Networks." →P.552
- If you switch to printing in a Bonjour network, see "Configuring the Destination for Bonjour Network." →P.553

Configuring the Printer's TCP/IP Network Settings With RemoteUI

Follow the steps below to configure the TCP/IP network settings.

When using an IPv4 IP address

Start the web browser and enter the following URL in the **Location** (or **Address**) box to display the RemoteUI page.

http://printer IP address or name/

Example: http://xxx.xxx.xxx.xxx/

- 2 Select Administrator Mode and click Logon.
- 3 If a password has been set on the printer, enter the password.
- 4 Click **Network** in the **Device Manager** menu at left to display the **Network** page.
- 5 Click Edit in the upper-right corner of the TCP/IPv4 group to display the Edit TCP/IP Protocol Settings page.
- **6** Refer to the TCP/IP Settings Items table to complete the settings.

TCP/IP Settings Items

•			
Item	Details	Default Setting	
Use DHCP	Activate this setting to use DHCP for configuring the IP address.	Off	541
Use BOOTP	Activate this setting to use BOOTP for configuring the IP address.	Off	
Use RARP	Activate this setting to use RARP for configuring the IP address.	Off	

Item	Details	Default Setting
Enable DNS Dynamic Update	Activate this setting to perform DNS server registration automatically.	Off
Use Zeroconf Function	Activate this setting to use Bonjour.	On
IP Address	Specify the printer's IP address.	0.0.0.0
Subnet Mask	Specify the printer's subnet mask.	0.0.0.0
Gateway Address	Specify the printer's default gateway.	0.0.0.0
LPD Printing	Activate this setting to use LDP Printing.	On
IPP Printing	Activate this setting to use IPP Printing.	On
IPP Printer URI	Specify the URI of the printer used for IPP printing using up to 252 characters.	printer
RAW Printing	Activate this setting to use Raw Printing.	On
RAW Mode Bi-direc- tion	Activate this setting to use Raw mode bidirectional communication.	Off
FTP Printing	Activate this setting to use FTP Printing.	On
Use Discovery	Activate this setting to use SLP Discovery function.	On
Scope	Enter the SLP search range.	default
SMTP Server Address	Specify the SMTP server's IP address. You can also specify the SMTP server domain name, if desired.	0.0.0.0
Primary DNS Server Address	Specify the IP address of the primary DNS server.	0.0.0.0
Secondary DNS Server Address	Specify the IP address of the secondary DNS server.	0.0.0.0
DNS Host Name	Specify the printer host name, up to 63 characters (1–63 characters). Use single- byte letters, numbers, and - (hyphens). Do not use numbers or - for the first char- acter or - for the last character.	NB-18GBipxxxxx
DNS Domain Name	Specify the printer domain name, up to 63 characters. Use single-byte letters, numbers, - (hyphens), and . (periods). Do not use numbers, -, or . for the first character, or - or . for the last character.	blank
Multicast DNS Service Name	Specify the printer's Multicast DNS service name. (1–63 characters) This name will be displayed when Bonjour functions are used.	Canon iPFxxxx (xxxxxx)

Click **OK** to display the **Network** page.

- If you specify to configure the IP address using DHCP, BOOTP, or RARP, there must be a server that supports such protocol running in the network.
 - If you specify to configure the IP address using DHCP, BOOTP, or RARP, the IP address obtained by this method is used first. If you cannot obtain the IP address, the address specified in **IP Address** is used.
 - It takes up to two minutes to determine whether DHCP, BOOTP, or RARP are available. We recommend clearing check boxes of options you will not use.
 - If you are using a DNS server, select Enable DNS Dynamic Update and enter the IP Address for DNS servers and DNS domain name in Primary DNS Server Address, Secondary DNS Server Address and DNS Domain Name, respectively.

When using an IPv6 IP address

Start the web browser and enter the following URL in the **Location** (or **Address**) box to display the RemoteUI page.

http://**printer IP address or name**/ Example: http://xxx.xxx.xxx/

1

- 2 Select Administrator Mode and click Logon.
- 3 If a password has been set on the printer, enter the password.
- 4 Click **Network** in the **Device Manager** menu at left to display the **Network** page.
- 5 Click Edit in the upper-right corner of the TCP/IPv6 group to display the Edit TCP/IPv6 Protocol Settings page.

6 Refer to the TCP/IPv6 Settings Items table to complete the settings.

TCP/IPv6 Settings Items

Item		Details	Default Setting
Use IPv6		Activate to enable IPv6.	Off
Use DHCPv6		Activate when using a DHCPv6 server to acquire the IP address.	Off
Use a stateless address		Activate when using an IPv6-compatible router to acquire the IP ad- dress.	On
Use a manual address		Activate when configuring the IP address manually.	Off
IP Address		Enter the printer's IP address.	::
	Prefix Length	Enter the IP address prefix length.	0
	Default Router Address	Enter the default router address.	::
	Prefix Length	Enter the prefix length of the default router address.	0
Primary DNS	Server Address	Specify the IP address of the primary DNS server.	::
Secondary D	NS Server Address	Specify the IP address of the secondary DNS server.	
Use the same name as IPv4	host name and domain	Activate when using the same DNS host and domain names as for IPv4.	Off
	DNS Host Name	Specify the printer host name, up to 63 characters (1–63 characters). Use single-byte letters, numbers, and - (hyphens). Do not use numbers or - for the first character or - for the last character.	NB-18GBip6xxxxx
	DNS Domain Name	Specify the printer domain name, up to 63 characters. Use single- byte letters, numbers, - (hyphens), and . (periods). Do not use num- bers, -, or . for the first character, or - or . for the last character.	blank
Perform dyna addresses	mic updating of stateful	Activate this setting to automatically register the stateful address with the DNS server.	Off
Dynamically u dress	update the stateless ad-	Activate this setting to automatically register the stateless address with the DNS server.	Off
Dynamically u dress	update the manual ad-	Activate this setting to automatically register the manual address with the DNS server.	Off

Click OK to display the Network page.



7

 If you are using a DNS server, select Enable DNS Dynamic Update and enter the IP Address for DNS servers and DNS domain name in Primary DNS Server Address, Secondary DNS Server Address and DNS Domain Name, respectively.

NetWare Settings

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Specifying NetWare Print Services	547
Configuring the Printer's NetWare Network Settings With RemoteUI	549

Configuring NetWare Network Settings

Follow these steps to configure the network environment when using the printer in a NetWare network.



Network Setting

NetWare Settings

5

• To configure network settings, you must be logged in with administrative rights such as **Administrator**. We recommend that your network administrator configure the network settings.

- **1** Configure the Ethernet frame type to be used in communication by the printer with the computer. For details on configuring settings, see "Specifying the Printer's Frame Type." \rightarrow P.544
- 2 Configure the NetWare print service such as the print server and queue. For details on configuring settings, see "Specifying NetWare Print Services." →P.547
- 3 Configure the NetWare protocol details other than the frame type. For details on configuring settings, see "Configuring the Printer's NetWare Network Settings With RemoteUI." →P.549
 - After completing the settings of this procedure, configure the settings on each computer for printing in a Net-Ware network.

4 Connect to the NetWare network.

Install the NetWare client software on all computers that are to perform printing, and log in to the NetWare server or tree. For details on connecting, refer to the documentation for NetWare or your operating system.

Install the printer driver.

According to the instructions of your network administrator, install the printer driver on all computers that are to perform printing. When installing, select **Network Printer** as the printer connection destination, and select the queue created when configuring the NetWare print service.

- **6** Configure the printer port by the following procedure. If you configured the printer connection destination while installing the printer driver, this procedure is unnecessary.
 - 1. Open the Printers and Faxes (or Printers, Devices and Printers) window.
 - 2. Right-click the icon of this printer and choose **Properties** (For Windows 7 and Windows Vista, **Printer Properties**) to open the printer properties window.
 - **3.** Click the **Port** (or **Advanced**) tab to display the **Port** (or **Advanced**) sheet.
 - **4.** Configure the print destination port to the print queue created when configuring the NetWare print service.

Specifying the Printer's Frame Type

To enable communication between the printer and computers on your network, specify the Ethernet frame type in your NetWare environment.

Follow the steps below to specify the frame type by using imagePROGRAF Device Setup Utility or the printer Control Panel.

• Before specifying the frame type, make sure the printer is on and connected to the network.

Important

- You can specify the frame type by using RemoteUI if the printer's IP address is configured.
- Note For instructions on installing imagePROGRAF Device Setup Utility, see "Installing imagePROGRAF Device Setup Utility." →P.308 .

Specifying the frame type using imagePROGRAF Device Setup Utility



Start imagePROGRAF Device Setup Utility.

ter ⊻jew Q	ption Help						
Printer	Device Name	Status	Product Name	Location	IP Address	Setting IP Address	MAC Address
IPv4	iPExpox	Usable	iPExxor	XXXX	XXX XXX XXX XXX	Manual	200300300000000000000000000000000000000
IPv6							

- 2 In the list of printers, select the printer to configure.
- 3 Choose **Protocol Settings** from the **Printer** menu.
- 4 Click the **NetWare** tab and select the frame type in the **NetWare Frame Type** list.

Protocol Settings	
Set the protocol information	on for the network interface board, then click Set.
Device Name: xxxxx	
' IP∨4 IP∨6 NetWare AppleTall	k
Frame <u>T</u> ype:	Disabled
	<u>S</u> et Cancel <u>H</u> elp

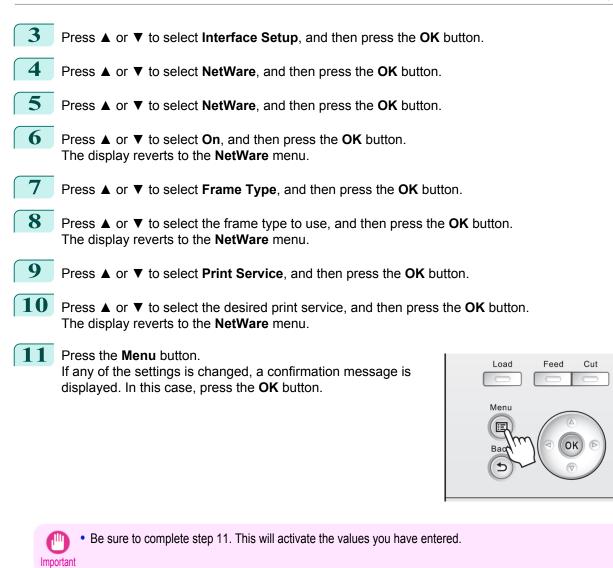
	5	Select the IPv4 tab. In IP Address , enter the IP ad- dress assigned to the printer, and then enter the subnet mask in Subnet Mask and the default gateway in Gateway Address .	Device Name:	And the network interface board, then click Set.
Network Setting				
NetWare Settings		• You must specify the IP address here to be able to co	nfigure NetWare pr	Set Cancel Help
	6 7 8	Click Set . Click OK after the Confirmation message is displayed. Exit imagePROGRAF Device Setup Utility.		
	Spec	ifying the frame type using the printer Control Panel		
	1	On the Tab Selection screen of the Control Panel, press lect the Settings/Adj. tab ().	✓ or ▶ to se-	Ready OK:Setting/Adj. Menu Maint.C Remain.: 80% Tot.Print Area(m2): 678
		• If the Tab Selection screen is not displayed, press the Note	Menu button.	
546	2	Press the OK button. The Set./Adj. Menu is displayed.		

Power

(0)

Stop

Navigate



• If an error message is displayed, check the settings and correct any invalid values.

Note • To cancel this process, press the Stop button.

Specifying NetWare Print Services

Before printing in a NetWare network, you must configure print services such as print servers, print queues, and so on. You can configure the print service settings from a computer using any of the following Novell software provided with NetWare.

- NWADMIN
- PCONSOLE

• If you use NWADMIN to configure the print service settings, Novell Client (the Novell NetWare client software) must be installed as the client software application.

• NetWare networking is unsupported in Windows Vista, Windows Server 2008 and Windows 7.

This topic gives instructions for configuring NetWare print services. The order of this procedure may vary depending on the environment.

Choosing the type of print services

Before completing print service settings, choose the type of print service. Refer to the following descriptions as needed.



 In NetWare 5.1 or 6.0, NDPS may also be used as the print service. If you use NDPS, use the Novell printer gateway included with NetWare. For details on configuring NDPS, refer to the NetWare documentation.

- NDS (Novell Directory Service) and bindery NDS and bindery are both supported. Use the mode that is compatible with your network environment.
- Queue server mode and remote printer mode Queue server mode and remote printer mode are both supported.
 - Queue server mode

When using queue server mode, all print server functions are supported, so there is no need for other print server software or hardware. In NDS queue server mode (NDS PServer), the NDS print server is used for printing. In bindery queue server mode (Bindery PServer), the bindery print server is used for printing. Note that if you use queue server mode, a NetWare user license is required for each network interface.

• Remote printer mode

In remote printer mode, the printer is controlled by the NetWare print server. Thus, a NetWare print server is required. In NDS remote printer mode (NPrinter), the NDS print server is used for printing, and in bindery remote printer mode (RPrinter), the bindery print server is used for printing.

Using NWADMIN or PCONSOLE to set up the print server

Use NWADMIN to set up the print server if NDS queue server mode or remote printer mode is used.

- Log into NetWare as Administrator or with equivalent rights, and then start NWADMIN.
- 2 Run Quick Setup.
 - 1. Choose Print Services Quick Setup in the Tools menu.
 - 2. Enter a desired name in **Print Server Name**. To use an existing print server, click the button at right and choose the name from the list.
 - **3.** Enter a desired printer name in **Name**.
 - 4. To use the printer in queue server mode, choose Other/Unknown in Type. To use the printer in remote printer mode, choose Parallel in Type, click Communications, and set Ports to LPT1 and Connection Type to Manual Load.
 - 5. Enter a desired queue name in Name.
 - **6.** In **Volume**, enter the volume object (that is, the object representing the physical volume on the network) where the print queue will be created. Click the button at right to choose from a list.
 - 7. Complete other settings as needed and click **OK**.

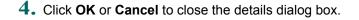


 The print server name will be required when configuring the printer's protocol settings. Write down the print server name for future reference.

• When running Quick Setup, the printer is assigned printer number 0. When using the printer in queue server mode, do not change the printer number from 0.

Set a password.

- 1. Right-click the print server created in step 2 and choose **Details**.
- 2. Click Change Password to open the password input dialog box. Enter the password.
- **3.** Click **OK** to close the password input dialog box.



4 To use the printer in remote printer mode, start the print server. To use the NetWare file server as the print server, enter LOAD PSERVER.NLM at the file server and press the Enter key.



This procedure is not required when using queue server mode.

Use PCONSOLE to set up the print server if bindery queue server mode or remote printer mode is used.

- 1 Log into NetWare as Admin and start PCONSOLE.
- 2 Switch to bindery mode.
- 3 If the print server has not been created, create it.
 - 1. In Available Options, select Quick Setup, and press the Enter key.
 - 2. Enter the name of the new print server, the new printer, and the queue.



• The print server name will be required when configuring the printer's protocol settings. Write down the print server name for future reference.

- **4** Specify the printer type.
 - 1. To use the printer in queue server mode, choose Other/Unknown in Type. To use remote printer mode, set Printer Type to Parallel and Position to Manual Load.
 - 2. Press the Esc key.
 - 3. After the confirmation message is displayed, choose Yes and press the Enter key.
- 5 Set a password.
 - ${f 1.}$ In Available Options, select Print Servers and press the Enter key.
 - 2. Select the print server created in step 2 and press the Enter key.
 - 3. Select **Password**, and press the Enter key to display the password input dialog box.
 - **4.** Enter the password and press the Enter key.

6 Press the Esc key several times to display the dialog box for confirming that PCONSOLE is finished.

Click Yes to exit PCONSOLE.

Configuring the Printer's NetWare Network Settings With RemoteUI

Follow the steps below to configure NetWare protocol settings other than the frame type by using RemoteUI.



For details on RemoteUI, see "Using RemoteUI." →P.535

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Network Setting

NetWare Settings

Example: http://xxx.xxx.xxx.

- 2 Select Administrator Mode and click Logon.
- 3 If a password has been set on the printer, enter the password.
- 4 Click **Network** in the **Device Manager** menu at left to display the **Network** page.
- 5 Click Edit in the upper-right corner of the NetWare group to display the Edit NetWare Protocol Settings page.

6 Refer to the NetWare Settings Items table to complete the settings.

NetWare Settings Items

I	tem	Details	Default Set ting
Frame Type		Specify the type of frame to use in NetWare.	Disabled
NCP Burst Mode Print Application Packet Signature		Activate this setting to use NCP Burst Mode. This mode supports fast data transfer when printing in queue server mode. Normally, leave the setting On.	
		Choose the print service. The print service selected here is enabled. Multiple print services cannot be enabled simultaneously. • Bindery PServer • RPrinter • NDS PServer • NPrinter	NDS PSer- ver
		Select If Requested by Server to use packet signature.	
Bindery PServer	File Server Name	Specify the name of a file server that has a NetWare print server. (0–47 characters)	_
	Print Server Name	Specify the name of a NetWare print server. (0–47 characters)	_
	Print Server Pass- word	Set a password for the print server. (0–20 characters)	_
	Polling Interval	Specify the interval to confirm jobs. (1–15 seconds)	5
RPrinter	Print Server Name	Specify the name of a NetWare print server. (0–47 characters)	-
	Printer Number	Specify the number of the printer connected to the NetWare print server. (0-15)	0
NDS PServer	Tree Name	Specify the name of an NDS tree that has a NetWare print server. (0–32 characters)	-
	Context Name	Specify the name of a context that has a NetWare print server. (0–255 characters)	-
	Print Server Name	Specify the name of a NetWare print server. (0–64 characters)	-

Item		Details	
· · · · ·		Set a password for the print server. (0–20 characters)	
	Polling Interval	Specify the interval to confirm jobs. (1–255 seconds)	5
NPrinter	Print Server Name	Specify the name of a NetWare print server. (0–47 characters)	
	Printer Number	Specify the number of the printer connected to the NetWare print server. (0-254)	0

Complete the following settings based on the selected service.

- If you have selected Bindery PServer: Queue Server Mode (Using a Bindery Print Server)
 - **1.** In **File Server Name**, enter the file server name.
 - 2. In **Print Server Name**, enter the name of the print server created in "Specifying NetWare Print Services → P.547 ."
 - In Print Server Password, enter the password of the print server created in "Specifying NetWare Print Services →P.547)."
 - 4. In Polling Interval, specify the interval at which the printer checks the NetWare print queue.
- If you have selected RPrinter: Remote Printer Mode (Using a Bindery Print Server)
 - 1. In **Print Server Name**, enter the advertising name of the print server created in "Specifying NetWare Print Services →P.547 ."
 - 2. In **Printer Number**, enter the same printer number specified in "Specifying NetWare Print Services →P.547)."
- If you have selected NDS PServer: Queue Server Mode (Using an NDS Print Server)
 - **1.** In **Tree Name** and **Context Name**, enter the tree and context name of the print server.
 - 2. In Print Server Name, enter the name of the print server created in "Specifying NetWare Print Services →P.547)."
 - 3. In **Print Server Password**, enter the password of the print server created in "Specifying NetWare Print Services →P.547 ."
 - **4.** In **Polling Interval**, specify the interval at which the printer checks the NetWare print queue.
- If you have selected NPrinter: Remote Printer Mode (Using a NDS Print Server)
 - 1. In **Print Server Name**, enter the advertising name of the print server created in "Specifying NetWare Print Services →P.547 ." Usually, the advertising name is the same as the name of the print server.
 - 2. In **Printer Number**, enter the same printer number specified in "Specifying NetWare Print Services →P.547)."
- 8 Click **OK** to display the **Network** page.

Mac OS X Settings

Configuring the Destination in TCP/IP Networks(Mac OS X)	552
Configuring the Destination for Bonjour Network(Mac OS X)	553
Configuring the Destination for AppleTalk Networks(Mac OS X)	555
Configuring the Printer's AppleTalk Network Settings	556

Configuring the Destination in TCP/IP Networks

Follow these steps to configure the destination when using the printer in a TCP/IP network.



• If you use the printer in a TCP/IP network, make sure the printer's IP address is configured correctly. (See "Configuring the IP Address Using the Printer Control Panel.") →P.537



2 Click Next.

00	imagePROGRAF PrinterSetup
Introduction	
	Follow these instructions to add the printer to the printer list and make it available for printing.
Select Printer	To register the printer, click Next.
Enter Printer Name	To exit without registering the printer, click Exit.
Enter Printer Name	
Registration Complete	
	Exit Next

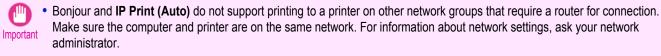
3 Click **Registering IP Address**.

indgerhödförd frint	erSetup	
Select the printer to register an	id click Next.	
Printer Name	Model	Connection Method
Canon iPFxxxx (xxxxxx)	iPFxxxx	Bonjour
-		
		Refresh
	Printer Name	

Select the model and type and then enter the II	ad- imagePROGRAF PrinterSetup
dress before clicking the Next button.	 Introduction Select Printer Enter IP Address Enter Printer Name Registration Complete Model : [IPFxxxx Type : O IPv6 IP Address : [xxx.xxx.xxx
	Back
5 Complete Printer Name and Location as desi	ed and imagePROCRAF PrinterSetup
click Register .	Introduction Enter the printer name and click Register.
	Select Printer Printer Name : Canon iPFxxxx (xxxxxx)
	Enter Printer Name Location : Model : IPFxxxx
	Connection Method : Bonjour
	Back
Click Finish.	ImagePROCRAF PrinterSetup
	Introduction Printer registration complete.
	Select Printer To register another printer, click Continue Registration. To exit, click Finish.
	Enter Printer Name
	Registration Complete

Configuring the Destination for Bonjour Network

Follow the steps below to configure the destination if you are using the printer in a network that uses the Bonjour function.

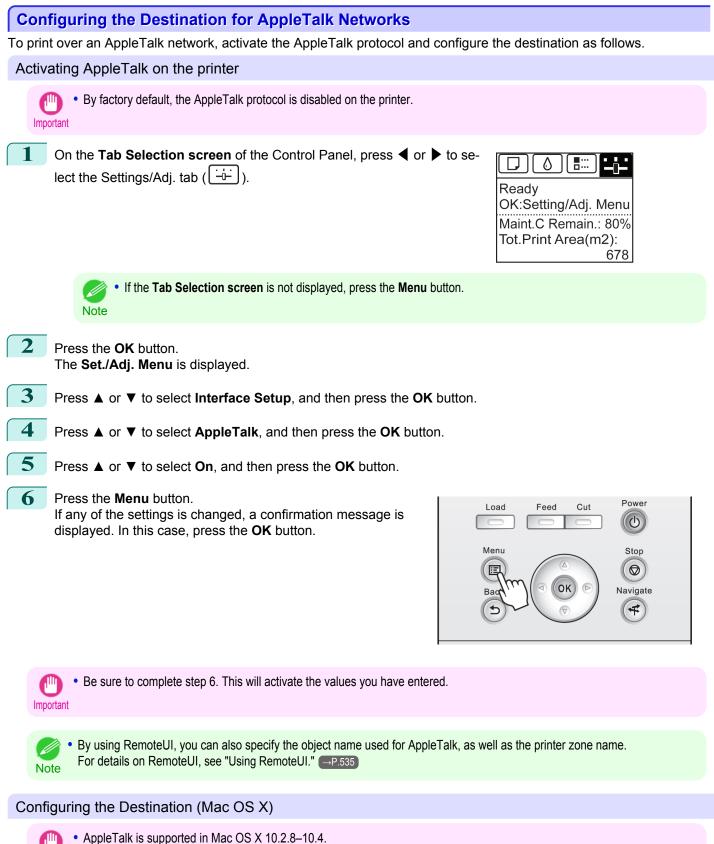


• By default, Bonjour is activated on the printer. You can activate or deactivate the Bonjour function or change the printer name by using RemoteUI. For instructions on changing it, see "Using RemoteUI." (-P.535)

Navigate to Applications > Canon Utilities > imagePROGRAF PrinterSetup and double-click imagePROG-

RAF PrinterSetup.app.

2	Click Next.	000	imagePROGRAF PrinterSetup
		Introduction	
		Select Printer	Follow these instructions to add the printer to the printer list and make it available for printing.
		Select Hinter	To register the printer, click Next. To exit without registering the printer, click Exit.
		C Enter Printer Name	
		Registration Complete	
			Exit
3	Select the printer to register and click Next .	000	imagePROGRAF PrinterSetup
		Introduction	
		Select Printer	Select the printer to register and click Next. Printer Name Model Connection Method
		Select Finite	Canon iPFxxxx (xxxxxx) iPFxxxx Bonjour
		C Enter Printer Name	
		Registration Complete	
			Refresh
		Registering IP Address	Back
4	Complete Drinter Name and Leastian as desired and		
	Complete Printer Name and Location as desired and	0 0	imagePROGRAF PrinterSetup
-	click Register .	 O Introduction 	
-			imagePROGRAF PrinterSetup Enter the printer name and click Register.
-		 Introduction Select Printer 	Enter the printer name and click Register. Printer Name : Canon iPFxxxxx (xxxxxx)
		Introduction	Enter the printer name and click Register. Printer Name : Canon iPFxxxx (xxxxxx) Location :
-		 Introduction Select Printer 	Enter the printer name and click Register. Printer Name : Canon IPFxxxx (xxxxxx) Location : Model : IPFxxxx
-		Introduction Select Printer Enter Printer Name	Enter the printer name and click Register. Printer Name : Canon iPFxxxx (xxxxxx) Location :
-		Introduction Select Printer Enter Printer Name	Enter the printer name and click Register. Printer Name : Canon IPFxxxx (xxxxxx) Location : Model : IPFxxxx
-		Introduction Select Printer Enter Printer Name	Enter the printer name and click Register. Printer Name : Canon IPFxxxx (xxxxxx) Location : Model : IPFxxxx
		Introduction Select Printer Enter Printer Name	Enter the printer name and click Register. Printer Name : Canon IPFxxxxx (xxxxxxx) Location : Model : IPFxxxx Connection Method : Bonjour
		Introduction Select Printer Enter Printer Name	Enter the printer name and click Register. Printer Name : Canon IPFxxxx (xxxxxx) Location : Model : IPFxxxx
	click Register.	Introduction Select Printer Enter Printer Name	Enter the printer name and click Register. Printer Name : Canon IPFxxxxx (xxxxxxx) Location : Model : IPFxxxx Connection Method : Bonjour
5		Introduction Select Printer Enter Printer Name	Enter the printer name and click Register. Printer Name : Canon IPFxxxxx (xxxxxxx) Location : Model : IPFxxxx Connection Method : Bonjour
	click Register.	 Introduction Select Printer Enter Printer Name Registration Complete 	Enter the printer name and click Register. Printer Name : Canon iPFxxxxx (xxxxxxx) Location : Model : iPFxxxx Connection Method : Bonjour Back Register
	click Register.	 Introduction Select Printer Enter Printer Name Registration Complete 	Enter the printer name and click Register. Printer Name: Canon iPFxxxx (xxxxxx) Location: Model: iPFxxxx Connection Method: Bonjour Back Register imagePROGRAF PrinterSetup Printer registration complete. To register another printer, click Continue Registration.
	click Register.	 Introduction Select Printer Enter Printer Name Registration Complete Introduction Select Printer 	Enter the printer name and click Register. Printer Name: Canon iPFxxxxx (xxxxxxx) Location: Model: iPFxxxx Connection Method: Bonjour Back Register imagePROGRAF PrinterSetup Printer registration complete.
	click Register.	 Introduction Select Printer Enter Printer Name Registration Complete 	Enter the printer name and click Register. Printer Name: Canon iPFxxxx (xxxxxx) Location: Model: iPFxxxx Connection Method: Bonjour Back Register imagePROGRAF PrinterSetup Printer registration complete. To register another printer, click Continue Registration.
	click Register .	 Introduction Select Printer Enter Printer Name Registration Complete Introduction Select Printer 	Enter the printer name and click Register. Printer Name: Canon iPFxxxx (xxxxxx) Location: Model: iPFxxxx Connection Method: Bonjour Back Register imagePROGRAF PrinterSetup Printer registration complete. To register another printer, click Continue Registration.
	click Register .	 Introduction Select Printer Enter Printer Name Registration Complete Introduction Select Printer Enter Printer Name 	Enter the printer name and click Register. Printer Name: Canon iPFxxxx (xxxxxx) Location: Model: iPFxxxx Connection Method: Bonjour Back Register imagePROGRAF PrinterSetup Printer registration complete. To register another printer, click Continue Registration.
	click Register .	 Introduction Select Printer Enter Printer Name Registration Complete Introduction Select Printer Enter Printer Name 	Enter the printer name and click Register. Printer Name: Canon iPFxxxx (xxxxxx) Location: Model: iPFxxxx Connection Method: Bonjour Back Register imagePROGRAF PrinterSetup Printer registration complete. To register another printer, click Continue Registration.
	click Register .	 Introduction Select Printer Enter Printer Name Registration Complete Introduction Select Printer Enter Printer Name 	Enter the printer name and click Register. Printer Name: Canon iPFxxxx (xxxxxx) Location: Model: iPFxxxx Connection Method: Bonjour Back Register imagePROGRAF PrinterSetup Printer registration complete. To register another printer, click Continue Registration.
	click Register .	 Introduction Select Printer Enter Printer Name Registration Complete Introduction Select Printer Enter Printer Name Registration Complete 	Enter the printer name and click Register. Printer Name: Location: Location: Model: iPfxxxx Connection Method: Back Register ImagePROGRAE PrinterSetup Printer registration complete. To register another printer, click Continue Registration. To exit, click Finish.
	click Register .	 Introduction Select Printer Enter Printer Name Registration Complete Introduction Select Printer Enter Printer Name 	Enter the printer name and click Register. Printer Name: Canon iPFxxxx (xxxxxx) Location: Model: iPFxxxx Connection Method: Bonjour Back Register imagePROGRAF PrinterSetup Printer registration complete. To register another printer, click Continue Registration.
	click Register .	 Introduction Select Printer Enter Printer Name Registration Complete Introduction Select Printer Enter Printer Name Registration Complete 	Enter the printer name and click Register. Printer Name: Location: Location: Model: iPfxxxx Connection Method: Back Register ImagePROGRAE PrinterSetup Printer registration complete. To register another printer, click Continue Registration. To exit, click Finish.





Network Setting

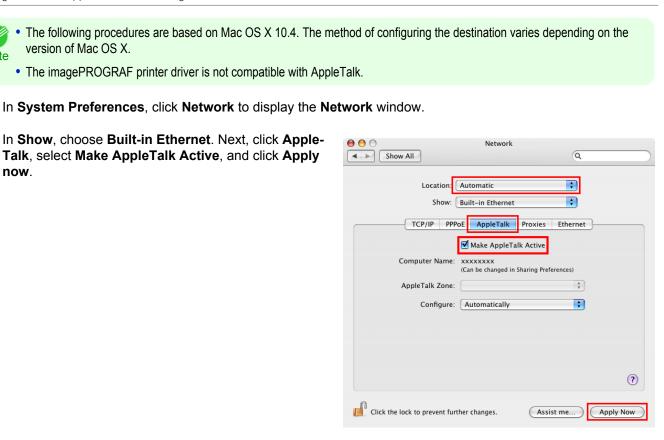
Mac OS X Settings

version of Mac OS X.

Note

now.

2



Network Setting

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3 Close the **Network** window and save the settings.

Configuring the Printer's AppleTalk Network Settings

Follow the steps below to configure the AppleTalk network settings.

1 Start the web browser and enter the following URL in the Location (or Address) box to display the RemoteUI page.

http://printer IP address or name/ Example: http://xxx.xxx.xxx/

- 2 Select Administrator Mode and click Logon.
- 3 If a password has been set on the printer, enter the password.
- 4 Click Network in the Device Manager menu at left to display the Network page.
- 5 Click Edit in the upper-right corner of the AppleTalk group to display the Edit AppleTalk Protocol Settings page.
- 6 Refer to the AppleTalk Settings Items table to complete the settings.

AppleTalk Settings Items

Item	Details	Default Setting
Phase Type	Specify whether to use AppleTalk. If you will use AppleTalk, choose Phase 2 . If you will not use AppleTalk, choose Disabled .	Disabled
Name (*1)	Specify the object name used by AppleTalk (in up to 31 single-byte or 15 double-byte characters). However, do not use the following single-byte characters: $@$, *, :, and =.	Canon NB-18GB (xxxxxx)

7

Item	Details	Default Setting
Zone (*2)	Specify the printer zone name, up to 31 single-byte characters. However, do not use the following single-byte characters: Also avoid using * (which represents the default zone) in the middle of a string.	*

- *1: The object name you have specified in **Name** is displayed in **Printer Setup Utility** (or **Print Center**) in Mac OS X 10.2.8–10.4. If you use multiple printers in the same zone, assign a unique name to each printer. By default, the network interface name is **Canon NB-18GB (xxxxxx)**. (Here, xxxxxx is the last six digits of the printer's MAC address.)
- *2: If zones have been created on the network, enter the name of the printer's zone. If there are no zones, leave the asterisk * entry (for the default zone) as it is. If you enter a network zone name that does not match created zones, the printer will not be detected by Macintosh computers. Consult your network administrator for information on zone names.

Click **OK** to display the **Network** page.

Other Settings

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Specifying Printer-Related Information

Follow the steps below to specify device information and security settings.

Start the web browser and enter the following URL in the **Location** (or **Address**) box to display the RemoteUI page. http://printer IP address or name/

Example: http://xxx.xxx.xxx.xxx/

2 Se

3

4

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1

Select Administrator Mode and click Logon.

Network Setting

Other Settings

-

If a password has been set on the printer, enter the password.

- Click Information in the Device Manager menu at left to display the Information page.
- To display the relevant settings page, click **Edit** in the upper-right corner of **Device Information** or **Security**, depending on what information you want to specify. To change the administrator password, click the **Change Password** button in the **Security** group.
- 6 Refer to the table of settings for device information and security as you complete these settings. Security setting items are displayed when you click the **Change Password** button in the **Security** group. Device Information Settings

Item	Details	Default Setting
Device Name	Enter a device name. (0–32 characters)	blank
Location	Enter the location where the device is installed. (0–32 characters)	blank
Administrator	Enter the administrator's name. (0–32 characters)	blank
Phone	Enter the administrator's contact information. (0–32 characters)	blank
Comments(E-mail)	Enter any comments regarding the administrator. (0–32 characters)	blank

Security Settings

Item	Details	Default Setting
New Password	Enter the new password. (0-9999999)	blank
Confirm	Enter the new password again to confirm it. (0-9999999)	blank

*1: On the Security settings screen, besides entering a password, you can specify other security-related information, such as IP address-based SNMP or TCP usage restrictions, MAC address-based access restrictions, or IPP and FTP authentication settings.

Click **OK** to activate the settings.

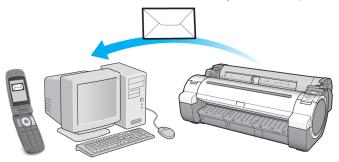
Con	figuring the Communication Mode Manually	
This to	pic gives instructions for configuring the communication mode manually.	
1	On the Tab Selection screen of the Control Panel, press ◀ or ▶ to select the Settings/Adj. tab (Ready OK:Setting/Adj. Menu Maint.C Remain.: 80% Tot.Print Area(m2): 678
	• If the Tab Selection screen is not displayed, press the Menu button. Note	
2	Press the OK button. The Set./Adj. Menu is displayed.	
3	Press \blacktriangle or \blacksquare to select Interface Setup , and then press the OK button.	
4	Press \blacktriangle or \blacksquare to select Ethernet Driver , and then press the OK button.	
5	Press \blacktriangle or \blacksquare to select Auto Detect , and then press the OK button.	
6	Press ▲ or ▼ to select Off , and then press the OK button. The display reverts to the Ethernet Driver menu.	
7	Press \blacktriangle or \blacksquare to select Comm.Mode , and then press the OK button.	
8	Press \blacktriangle or \blacktriangledown to select the communication mode, and then press the OP . The display reverts to the Ethernet Driver menu.	< button.
9	Press \blacktriangle or \blacksquare to select Ethernet Type , and then press the OK button.	
10	Press \blacktriangle or \blacktriangledown to select the Ethernet type, and then press the OK button The display reverts to the Ethernet Driver menu.	
11	Press \blacktriangle or \blacksquare to select Spanning Tree , and then press the OK button.	
12	Press ▲ or ▼ to enable or disable spanning tree support, and then pres The display reverts to the Ethernet Driver menu.	s the OK button.
13	Press the Menu button. After the confirmation message is displayed, press the OK button. The new settings will take effect after the printer restarts.	Load Feed Cut Power

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Network Setting

Other Settings

The printer can notify you of the printer status by email. Even when you are away from the printer, you can know when printing is finished or if errors occur. Receive notification via email on your mobile phone or at your computer.



Use the imagePROGRAF Status Monitor (Windows) function to set up email recipients and message timing. Besides being informed of finished print jobs or errors, you can also complete settings for email notification when service is needed or it's time to replace consumables. For detailed instructions, see "Specifying Printer-Related Information." —P.558



• For details on email notification using imagePROGRAF Status Monitor (in Windows), refer to the imagePROGRAF Status Monitor help.

• Mail server authentication is only supported with imagePROGRAF Status Monitor.

Initializing the Network Settings

Use RemoteUI to restore the network settings to the default values as follows.



• Initializing the network settings will also restore the default value of the printer's IP address. As a result, the RemoteUI page cannot be displayed in the web browser after this procedure.

- For instructions on reconfiguring the IP address, see "Configuring the IP Address on the Printer." (-P.537)
- For details on RemoteUI, see "Using RemoteUI." →P.535
- Start the web browser and enter the following URL in the **Location** (or **Address**) box to display the RemoteUI page.

http://printer IP address or name/ Example: http://xxx.xxx.xxx/

2 s

Select Administrator Mode and click Logon.

- 3 If a password has been set on the printer, enter the password.
- 4 Click Network in the Device Manager menu at left to display the Network page.
- 5 Click Reset to Default settings in the lower-right corner of the Network Interface group.
- **6** After confirming the message, click **OK** to restore the network settings to the default values.

• You can also use imagePROGRAF Device Setup Utility or the Control Panel to restore the default network settings. Note

iPF765

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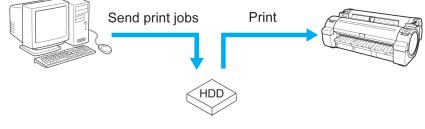
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Basic Print Job Operations

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Using the Printer Hard Disk

The printer can save print jobs on the built-in hard disk. Using print jobs stored on the printer enables you to print the jobs again as needed without using a computer.



Save print jobs

Saving print jobs offers the following benefits.

• Save the time spent using a computer

When you send a print job to the printer, you can save it on the printer after printing or simply save it on the printer without printing it yet. Saved print jobs can be printed in the required quantity later without the need to use a computer again.

• Simplify reprinting, if any errors occur

If errors occur in the middle of printing (as when paper runs out), you can resume printing after clearing the error without resending the print job from a computer.

• Streamline printing work

Without using a computer, you can select print jobs and print in the desired quantity. You can also select multiple print jobs to print during the same period. This enables unattended operation at night, for example.

Output Method

To save print jobs on the printer's hard disk, configure the printer driver. In Windows, this is set using the **Output Method** dialog box. In Mac OS X, this is set using the **Additional Settings** pane.

Print

Save print jobs on the printer's hard disk after printing.

Save in mail box

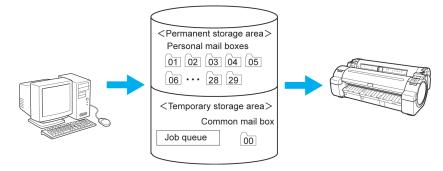
Save print jobs on the printer's hard disk.

Print after reception is complete

This option is available in combination with **Print**. You can prevent degradation of print quality that occurs when receiving a print job is interrupted and printing is aborted in the middle.

Storage destination

The storage area on the printer's hard disk is divided into a temporary storage area and a permanent storage area. The temporary storage area stores print jobs in the job queue or shared mailbox. The permanent storage area stores jobs in personal boxes.



• Job queue

The job queue refers to print jobs that are being processed by the printer (saved, received, prepared for processing, printed, deleted, or held). Up to 64 jobs can be stored in the temporary storage area.

When the job queue is full, additional jobs sent from a computer are treated as "standby" jobs, to be processed when possible.

However, if all queued jobs are simply being held, the oldest job is deleted and the print job sent from the computer is processed.

Shared mailbox

Jobs for which you have specified **Print** in **Output Method** (in Windows) or **Send job to** (in Mac OS X) are saved in the shared mailbox and classified as saved jobs.

There is one shared mailbox, numbered **00**. A password cannot be set for the shared mailbox.

Up to 100 print jobs can be saved here, but they will be deleted one after another starting with the oldest job in the following situations.

- If there are more than 100 jobs queued and saved in the shared mailbox combined
- If no more temporary storage space is available when jobs for which you have selected Print in Output Method (in Windows) or Send job to (in Mac OS X) are received
- If there is not enough space in the temporary or permanent storage area when jobs for which you have selected **Save in mail box** in **Output Method** (in Windows) or **Send job to** (in Mac OS X) are received

Personal boxes

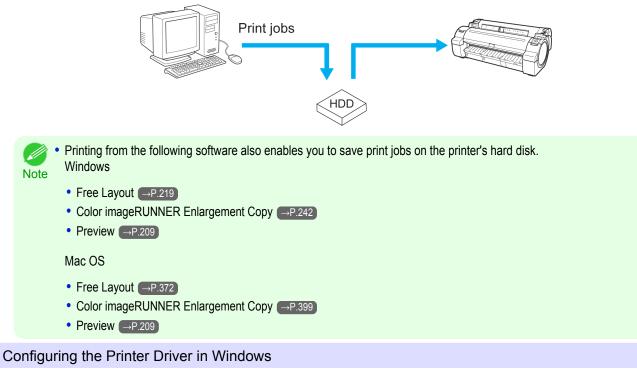
Jobs are classified as saved jobs and saved in personal boxes in the following situations.

- · When a saved job stored in the shared mailbox is moved to a personal box
- When you have selected **Save in mail box** as the option in **Output Method** (in Windows) or **Send job to** (in Mac OS X)

There are 29 personal boxes, numbered **01** to **29**. You can specify a name and password for each personal box. Up to 100 print jobs can be saved in all personal boxes combined.

Saving Print Jobs on the Printer Hard Disk

To save print jobs on the printer's hard disk, configure the printer driver.



Access the Page Setup sheet.

🍓 Canon iPFxxxx Printing Preferen	ces	X
Main Page Setup Layout Favorites	Utility Support	
	🜉 Page Size :	Letter(8.5"x11")
		Borderless Printing
	Enlarged/Reduced P	rinting
	Fit Paper Size	
	◯ Fit Roll Paper W	fidth
	Scaling	Auto 👙 % (5 - 600)
Letter(8.5"×11"): 8.50 in × 11.00 in ↓ Actual Size	Paper Size :	Match Page Size 💉
Letter(8.5"x11"):	Orientation	
8.50 in x 11.00 in	📥 💿 Po	rtrait 🔼 🔿 Landscape
	📶 🗌 Rotate Page 90) degrees (Conserve Paper)
	Paper Source :	Roll Paper 💌
в	Roll Paper Width :	17-in. Roll (431.8mm)
		Roll Paper Options
	Output Method	Size Options Defaults
	ОК	Cancel Apply Help

2

Click Output Method to display the Output Method di-
alog box.

Output Method		X
Output Method		
🔘 Print		
💽 Save	n mail box	
Print a	fter reception is complete	_
Name of <u>d</u> ata to	pe saved	
💽 Use fi	e name	
🔘 Enter	name	
Na	me :	
Mail box :		
Inbox no. :	Inbox name :	^
<u>🥶</u> 01	Box 1	
<u>5</u> 02	Box 2	
<u>co</u> 03	Box 3	
🔁 04	Box 4	
<u>5</u> 05	Box 5	
<u>co</u> 06	Box 6	
<u>-</u> 07 - 08	Box 7 Box 8	~
<u>~ 118</u>	Acquire Mail Box Name	
	Cancel De <u>f</u> aults <u>H</u> elp	

3

Make your selection in Output Method.

• Print

Save print jobs on the printer's hard disk after printing.

Save in mail box

Save print jobs on the printer's hard disk.

If you choose Save in mail box, also specify the destination personal box in the Mail box list.

• Print after reception is complete

This option is available in combination with **Print**. You can prevent degradation of print quality that occurs when receiving a print job is interrupted and printing is aborted in the middle.

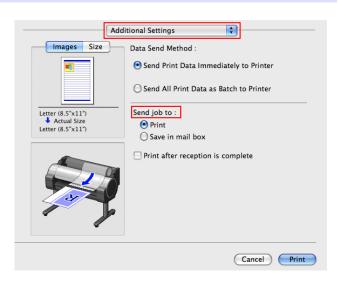
• Click Acquire Mail Box Name to display personal box names in the Mail box list, as acquired from the printer. Note

4 In Name of data to be saved, specify how to name saved print jobs.

- To use the file name, choose Use file name.
- Otherwise choose Enter name and enter a name in Name.

5 Click **OK** to close the **Output Method** dialog box.

Access the Additional Settings pane.



2 Make your selection in Send job to.

• Print

Save print jobs on the printer's hard disk after printing.

Save in mail box

Save print jobs on the printer's hard disk.

The Destination dialog box is displayed if you select Save in mail box. Here, specify the name and personal box number for saved print jobs.

Destination			
Document ti	tle :	sample1	
Mail box :			
Inbox No.	Inbox Name		
1	Box 1		
2	Box 2		
3	Box 3		
4	Box 4		
5	Box 5		
6	Box 6		
7	Box 7		
8	Box 8		
9	Box 9		
10	Box 10		
••	n 11		
		Cancel	ОК

1. In **Document title**, enter a name to identify saved print jobs.

 If printed from Free Layout or Preview, the Document title is saved under the name imagePROGRAF. Note

- 2. Select the personal box number in the Mail box list.
- 3. Click OK to close the Destination dialog box.

Print after reception is complete

This option is available in combination with Print. You can prevent degradation of print quality that occurs when receiving a print job is interrupted and printing is aborted in the middle.

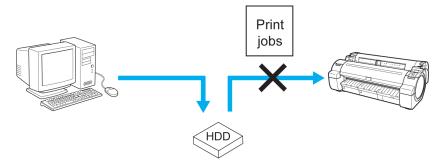
Managing the Job Queue (Deleting or Preempting Other Jobs)

Print jobs being processed by the printer are collectively called the job queue. You can delete or preempt jobs in the job queue as needed.

These operations are available from the Control Panel, in RemoteUI, imagePROGRAF Status Monitor, and image-PROGRAF Printmonitor.

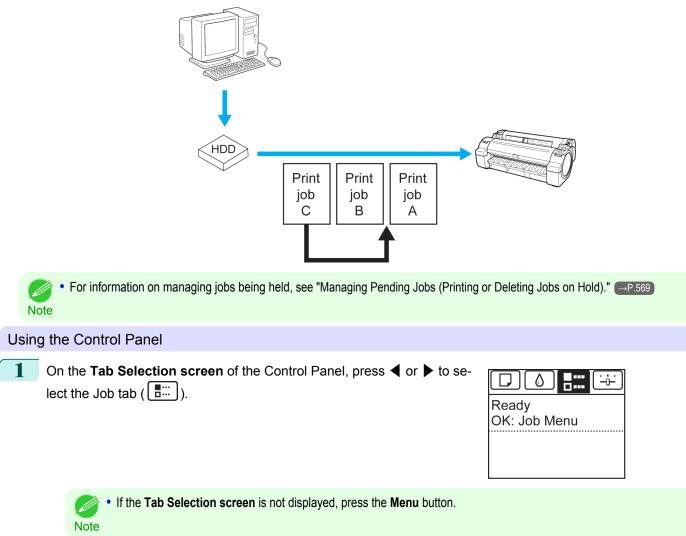
Delete

Note that only jobs that are not currently being deleted can be deleted from the job queue.



Preempting other jobs

You can preempt other jobs by printing jobs that are currently being received or prepared for processing first.



Press the **OK** button. The **Job Menu** is displayed.

2

3 Manage the job queue as needed.

- Deleting jobs
 - **1.** Press \blacktriangle or \blacktriangledown to select **Print Job**, and then press the **OK** button.
 - 2. Press ▲ or ▼ to select the print job to delete, and then press the OK button.
 - 3. Press ▲ or ▼ to select Delete, and then press the OK button.
- Preempting other jobs
 - **1.** Press \blacktriangle or \blacktriangledown to select **Print Job**, and then press the **OK** button.
 - **2.** Press \blacktriangle or \blacksquare to select the job to print first, and then press the **OK** button.
 - **3.** Press ▲ or ▼ to select **Preempt Jobs**, and then press the **OK** button.

Using RemoteUI

Manage jobs as needed on the Print Job page. For details, refer to the RemoteUI help file.

꾆 Remote UI	🤧 i	PFxxxx					
English language	Print	Job				Updated :xxxx/xx/x	x xx xx xx 🌮 ?
End-User Mode	×	T					
Log Out		-					
	Select	Docus	ment Name	Status	Owner	Number of Total Pages	Started At
▶Device Manager	•	ľ	sample1.jpg	Printing	XXXXXXX		1 xxxx/xx/xx xx:xx:xx
▼Job Manager		e ٩	sample2.jpg	Printing	xxxxxxx		1 xxxx/xx/xx xx:xx:xx
Print Job		<u> </u>		-			
Stored Job		Ľ	sample3.jpg	Printing	XXXXXXX		1 xxxx/xx/xx xx:xx:xx
Print Log		*	sample4 ipg	Processing	XXXXXXX		1 xxxx/xx/xx xx xx xx
▶Device Selection	-	9					
		Ľ	sample5.jpg	Preprocessing	XXXXXXX		1 xxxx/xx/xx xx:xx:xx
Support Links							

Using imagePROGRAF Status Monitor (Windows)

Manage jobs as needed on the **Job** sheet. For details, refer to the imagePROGRAF Status Monitor help file.

Canon iPFxxxx ption Accounting Help				
🎓 Printer Status 🔲 Jot	🛛 🕼 Accounting 🗍 🕄 Hard	d Disk 🔝 Information 🗎 👪	Maintenance 🛛 🎇 Support 🗎	
Document Name	Status	Owner	Size	
 sample1.jpg 	Printing	XXXXXXXX		
(•)sample2.jpg	Preprocessing	XXXXXXXX		
(•) sample3.jpg	Preprocessing	XXXXXXXX		
(•) sample4.jpg	Preprocessing	XXXXXXXX		
(•) sample5.jpg	Preprocessing	XXXXXXXX		
1				
	place Paper Preempt Oth	ner Jobs Bause	Besume Cancel Job	
				_

Using imagePROGRAF Printmonitor (Macintosh)

Manage jobs as needed on the **Driver** sheet. For details, refer to the imagePROGRAF Printmonitor help file.

Printer Ready.	xxx.) eady.	00.100.000			
	Priver Hard Dis	F	-	Replace Pa	
Document	User	Status	Size		Ci
sample2.jpg	XXXXXXXX	Printing	xxxxK	2/2 -	
sample3.jpg	XXXXXXXX	Waiting	xxxxK	2/2 -	
sample4.jpg	XXXXXXXX	Waiting	xxxxK	2/2 -	
∎° sample5.jpg	*****	Waiting	xxxxK	2/2 -	
(*****	*****)4)	2

Managing Pending Jobs (Printing or Deleting Jobs on Hold)

If the type or size of paper loaded does not match the settings in the print job received when you have set **Detect Mismatch** to **Hold Job** in the Control Panel menu, the print job is held on the printer as a pending job in the job queue. Manage held jobs such as these as follows.

These operations are available from the Control Panel or in RemoteUI, imagePROGRAF Status Monitor, and image-PROGRAF Printmonitor.

 As long as you do not manage held jobs from the Control Panel, imagePROGRAF Status Monitor, or imagePROGRAF Printmonitor, they will remain in the job queue. In this case, the printer processes the next job in the queue without pausing.

 To print held jobs, replace the loaded paper with the paper specified in the print job. (See "Loading Rolls in the Printer.") →P.446 (See "Loading Sheets in the Printer.") →P.465

Using the Control Panel

Note

1 On the **Tab Selection screen** of the Control Panel, press **◀** or **▶** to select the Job tab (....).

"There are held jobs." is displayed if jobs are being held.

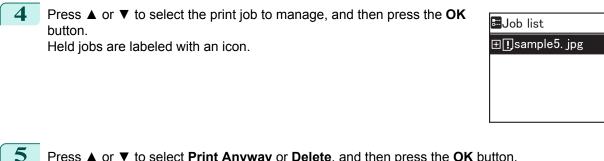
	·-;
Ready	
OK: Job Menu	
There are held	
jobs.	
(Paper mismatch)

• If the **Tab Selection screen** is not displayed, press the **Menu** button. Note



Press the **OK** button. The **Job Menu** menu is displayed.

Press ▲ or ▼ to select **Print Job**, and then press the **OK** button.



Press ▲ or ▼ to select **Print Anyway** or **Delete**, and then press the **OK** button.

- If you choose Print Anyway Press ▲ or ▼ to select **Yes** or **No**, and then press the **OK** button.
- If you choose Delete Press ▲ or ▼ to select **Yes** or **No**, and then press the **OK** button.

Using RemoteUI

Manage jobs as needed on the Print Job page. For details, refer to the RemoteUI help file.

꾆 Remote UI	🔊 i	Fxxxx				
English languag e	Print	Job			Updated :xxxx/xx/xx	xx.xx.xx 🗘 ?
End-User Mode		T				
Log Out						
	Select	Document Name	Status	Owner	Number of Total Pages	Started At
▶Device Manager	■► [📑 sample1.jpg	Printing	xxxxxx	1	xxxx/xx/xx xx:xx:xx
▼Job Manager		sample2.jpg	Printing	xxxxxxx	1	xxxx/xx/xx xx:xx:xx
Print Job		3	, in the second s			
Stored Job		sample3.jpg	Printing	xxxxxxx	1	xxxx/xx/xx xx:xx:xx
Print Log		sample4.jpg	Processing	xxxxxxx	1	xxxx/xx/xx xx:xx:xx
Device Selection		-				
		sample5.jpg	Preprocessing	XXXXXXX	1	xxxx/xx/xx xx:xx:xx
Support Links						

Using imagePROGRAF Status Monitor

Manage jobs as needed on the Job sheet. For details, see "Job Management Using imagePROGRAF Status Monitor." →P.295

		Maintenance 🔯 Support	
Status	Owner	Size	
Printing	XXXXXXXX		
Preprocessing	XXXXXXXX		
	Printing Preprocessing Preprocessing Preprocessing	Printing xxxxxxxx Preprocessing xxxxxxxx Preprocessing xxxxxxxx Preprocessing xxxxxxxxx	Printing xxxxxxxx Preprocessing xxxxxxxx Preprocessing xxxxxxxx Preprocessing xxxxxxxx

Using imagePROGRAF Printmonitor

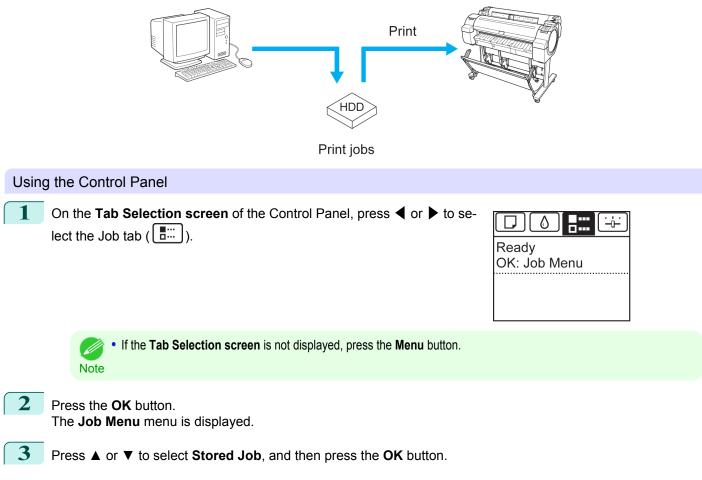
Manage jobs as needed on the **Driver** sheet. For details, see "Job Management Using imagePROGRAF Printmonitor."

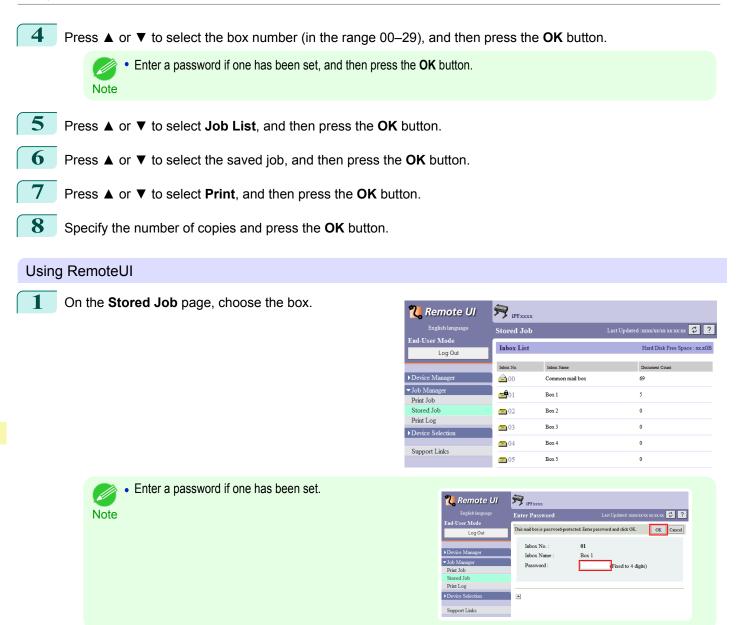
) 😑 (9	XXXX-)	00X+X0X+X0X		
	Printer Ready.				
		eady.			
		Driver Hard Dis	sk Utility S	upport	
00		2			Replace Paper
			P	ages X Time re	emaining :XX Sec. 📄
	Document	User	Status	Size	Page Cr
	sample2.jpg	xxxxxxxx	Printing	xxxxK	2/2 -
	sample3.jpg	XXXXXXXX	Waiting	xxxxK	2/2 -
	sample4.jpg	XXXXXXXX	Waiting	xxxxK	2/2 -
	sample5.jpg	XXXXXXXX	Waiting	xxxxK	2/2 -

Printing Saved Jobs

Print saved print jobs stored on the printer's hard disk as follows.

These operations are available from the Control Panel or in RemoteUI, imagePROGRAF Status Monitor, and image-PROGRAF Printmonitor.





2 Select the print job and click **Resume**.

꾆 Remote UI	7	iPFxxxx				
	Stor	ed Job			Last Updated :>	xxx/xx/xx xx xx xx 😰 🚺
End-User Mode Log Out	Ma	il box01 : Box 1			Edit	To Inbox List Page
▶Device Manager ▼Job Manager		ect Document Name	Owner	Print Time	Number of Total Pages	Date Saved
Print Job		sample5.jpg	XXXXXXX	XX:XX:XX	1	xxxx/xx/xx xx:xx:xx
Stored Job		 sample4.jpg 	xxxxxxx	xx:xx:xx	1	xxxx/xx/xx xx:xx:xx
Print Log Device Selection		📄 sample3.jpg	XXXXXXX	XX:XX:XX	1	xxxx/xx/xx xx:xx:xx
0		📄 sample2.jpg	xxxxxxx	XX:XX:XX	1	xxxx/xx/xx xx:xx
Support Links		🗐 sample1.jpg	xxxxxxx	xx:xx:xx	1	xxxx/xx/xx xx:xx:xx



On the **Print Saved Document** page, enter the quanti-ty to print in **Copies** and click **OK**.

긴 Remote UI		
English language	Print Saved Docume	ent Last Updated xxxx/xx/xx xx.xx.xx 💈 ?
End-User Mode Log Out	Printing will resume with the following settings: Check the details.	
	Document Name :	sample4.jpg
▶Device Manager	Media Size :	A4
▼Job Manager	Paper Type :	Plain Paper
Print Job	Copies :	1 (1-999)
Stored Job		
Print Log		
▶Device Selection		
Support Links		

For details, refer to the RemoteUI help.

Using imagePROGRAF Status Monitor



On the Hard Disk sheet, select a box and click Open.

I Printer Status 📃 J	b 🕄 Hard Disk 🕕 Information 🕌 Maintenance 🏽 🎆 St	upport
lail Boxes :		
Inbox No.	Inbox name	<u>^</u>
💫 00	Common Box	
- ² 01	Box 1	
<u>s</u> 02	Box 2	
<u>-</u> 03	Box 3	
🔁 04	Box 4	
<u>50</u> 05	Box 5	
<u>50</u> 06	Box 6	
亏 07	Box 7	
🔁 08	Box 8	
🔁 09	Box 9	
<u>sa</u> 10	Box 10	
🔁 11	Box 11	
<u>50</u> 12	Box 12	
<u>50</u> 13	Box 13	
🔁 14	Box 14	
🔁 15	Box 15	
🔁 16	Box 16	
<u>50</u> 17	Box 17	
<u>-</u> 18	Box 18	_
~ 19	Box 19	<u>×</u>
		Open
Hard disk Information		Ope <u>ii</u>

• Enter a password if one has been set.	Enter Password
Note	This mail box is password-protected. Enter the password and click. DK. Inbox No. : 01 Inbox name : Box 1 Password : (4-digit number)
	OK Cancel



3

In the **Documents** dialog box, select the print job and click **Print**.

Inbox No. : Inbox name :	01 Box 1				
Indox name :	BOXI				
					Settings
ocuments :					
Document Name	Owner	Source	Paper Type	Media Size	File Size
sample5.jpg	XXXXXXXX	Roll 1	Plain Paper	ISO A4	x.x MB
sample4.jpg	XXXXXXXX	Roll 1	Plain Paper	ISO A4	x.x MB
sample3.jpg	XXXXXXXX	Roll 1	Plain Paper	ISO A4	x.x MB
sample2.jpg	XXXXXXXX	Roll 1	Plain Paper	ISO A4	x.x MB
sample1.jpg	XXXXXXX	Roll 1	Plain Paper	ISO A4	x.x MB
<					
		Print	Delete	Move	Properties

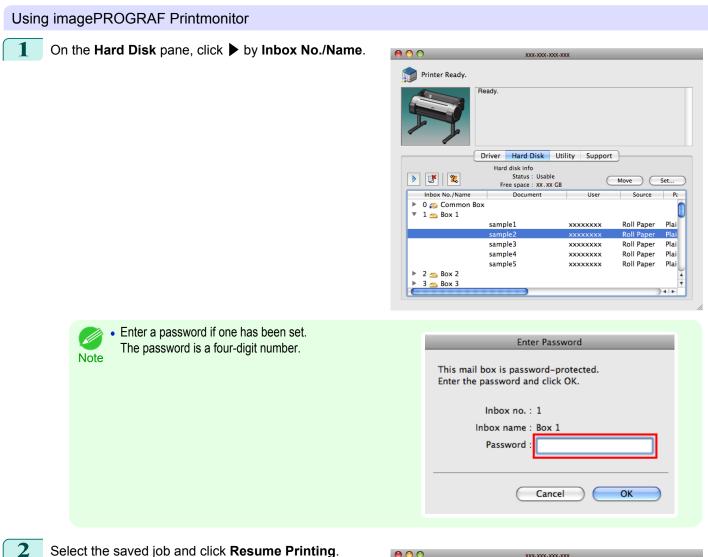
In the Print dialog box, enter the quantity to print in	
Copies and click OK.	

Print			
Print the selected document?			
	Copies : 1	. (1-999)	
Document Name :	sample4.jpg		
Source :	Roll Paper 1		
Media Type :	Plain Paper		
Paper Size :	ISO A4		
Print Time :	00:03:00		
	OK Ca	ncel	



• The printing time initially indicates how long it took to finish printing one copy during the previous print job. If you change the value in **Copies**, the printing time indicates the time it took to print one copy during the previous print job multiplied by the number of copies.

For details, refer to the imagePROGRAF Status Monitor help file.



Select the saved job and click Resume Printing.

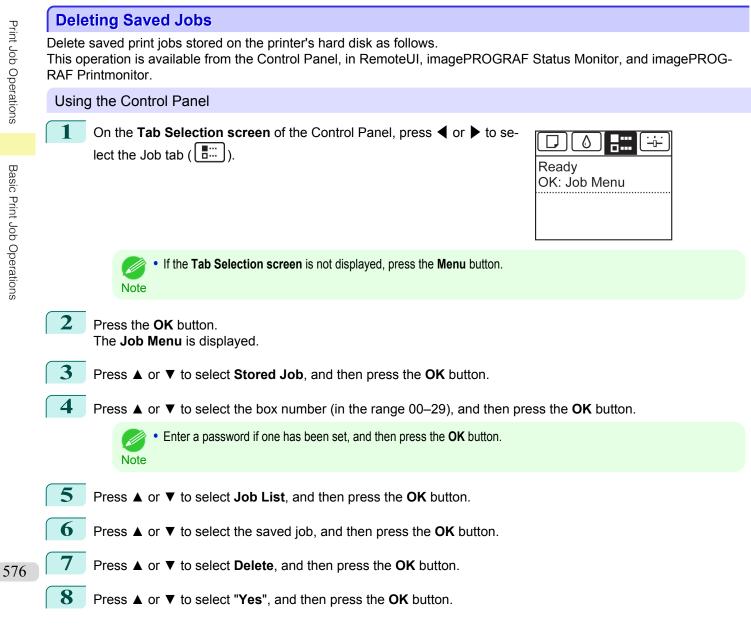
00	XXX-XXX-XX	X-XXX		-
Printer Ready.				
F	Ready.			
	Driver Hard Disk	Utility Support]	
	Hard disk info			
Image: Second	Status : Usable Free space : XX.XX		Move	Set
Inbox No./Name	Document	User	Source	Pa
🕨 0 ᇊ Common I	Box			
🔻 1 👝 Box 1				
DOA 1	sample1	*****	Roll Paper	Plai
J J JOX I	sample1 sample2	XXXXXXXX XXXXXXXX	Roll Paper Roll Paper	Plai Plai
	sample2	xxxxxxx	Roll Paper	Plai
	sample2 sample3	×××××××× ×××××××	Roll Paper Roll Paper	Plai Plai
	sample2 sample3 sample4	XXXXXXXX XXXXXXXX XXXXXXXX	Roll Paper Roll Paper Roll Paper	Plai Plai Plai
 2 Box 2 > 3 Box 3 	sample2 sample3 sample4	XXXXXXXX XXXXXXXX XXXXXXXX	Roll Paper Roll Paper Roll Paper	Plai Plai Plai

3

In the Resume Printing dialog box, enter the quantity
to print and click OK .

Resume Printing			
Print the selected document? Copies : 1			
Document title :	sample4.jpg		
Source :	Roll Paper		
Paper Type :	Plain Paper		
Paper Size :	ISO A4		
Print Time :	00:03:00		
	Cancel OK		

For details, refer to the imagePROGRAF Printmonitor help file.



On the Stored Job page, choose the mail box.	💘 Remote UI 🎘 IPFxxxx
	English language Stored Job Last Updated xxxx/xx/xx xx xx xx End-User Mode
	Log Out Hard Disk Free Space :
	Intex No. Intex Name Decument Count > Device Manager 00 Common mail box 69
	Oto Natalget Image: Constraint of the second seco
	Stored Job © 02 Box 2 0 Print Log © 03 Box 3 0
	Device Selection O4 Box 4 0
	Support Links
Note	Ender Password Last Updated accelerations and the Caneer Password and click OK. Caneer Indox Concerned and click OK. Caneer Indox No : 01
	Device Manager Print Job Stored Job Print Log Device Selection Support Links

For details, refer to the RemoteUI help file.

xx xx xx

XX:XX:XX

XX XX XX

🗐 sample3.jpş

ple2.jpg

> ple1.jpg

Stored Job Print Log

Device Selection

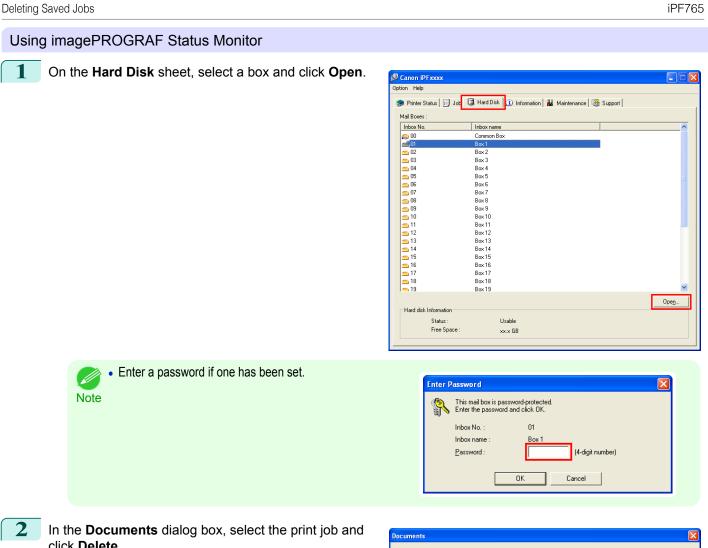
Support Links

🗒 sample4.jpg

xxxx/xx/xx xx:xx:xx

xxxx/xx/xx xx:xx:xx

xxxx/xx/xx xx xx xx



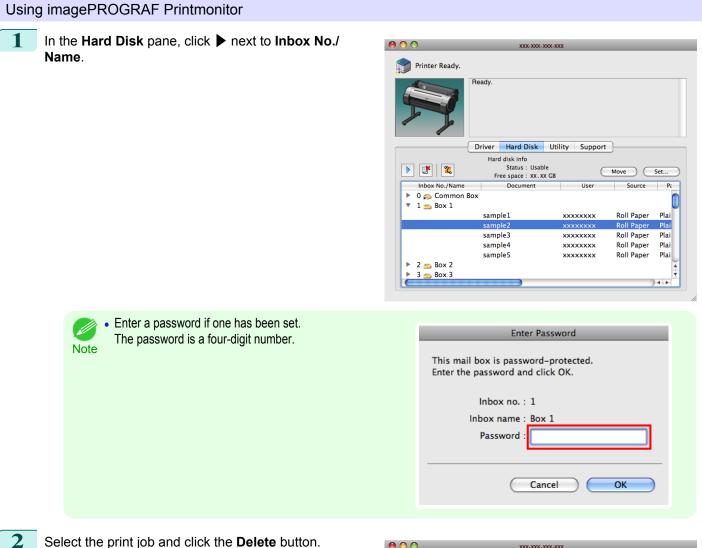
2	In the Documents dialog box, select the click Delete .

Inbox name : Box Documents : Document Name Owner sample5.jpg x000000 sample3.jpg x000000 sample3.jpg x000000 sample1.jpg x000000	1 Source Rol 1 Rol 1 Rol 1 Rol 1 Rol 1 Rol 1	Paper Type Plain Paper Plain Paper Plain Paper Plain Paper Plain Paper	Media Size 150 A4 150 A4 150 A4	Settings File Size x.x MB x.x MB x.x MB x.x MB x.x MB
Document Name Owner sample5.jpg xxxxxxx sample4.jpg xxxxxxxx sample3.jpg xxxxxxxx sample2.jpg xxxxxxxx	Roll 1 Roll 1 Roll 1 Roll 1 Roll 1	Plain Paper Plain Paper Plain Paper Plain Paper	ISO A4 ISO A4 ISO A4 ISO A4 ISO A4	File Size x.x MB x.x MB x.x MB x.x MB
Document Name Owner sample5.jpg xxxxxxx sample4.jpg xxxxxxxx sample3.jpg xxxxxxxx sample2.jpg xxxxxxxx	Roll 1 Roll 1 Roll 1 Roll 1 Roll 1	Plain Paper Plain Paper Plain Paper Plain Paper	ISO A4 ISO A4 ISO A4 ISO A4 ISO A4	File Size x.x MB x.x MB x.x MB x.x MB
Document Name Owner sample5.jpg xxxxxxx sample4.jpg xxxxxxxx sample3.jpg xxxxxxxx sample2.jpg xxxxxxxx	Roll 1 Roll 1 Roll 1 Roll 1 Roll 1	Plain Paper Plain Paper Plain Paper Plain Paper	ISO A4 ISO A4 ISO A4 ISO A4 ISO A4	x.x MB x.x MB x.x MB x.x MB
Document Name Owner sample5.jpg xxxxxxx sample4.jpg xxxxxxxx sample3.jpg xxxxxxxx sample2.jpg xxxxxxxx	Roll 1 Roll 1 Roll 1 Roll 1 Roll 1	Plain Paper Plain Paper Plain Paper Plain Paper	ISO A4 ISO A4 ISO A4 ISO A4 ISO A4	x.x MB x.x MB x.x MB x.x MB
sample5.jpg xxxxxxx sample4.jpg xxxxxxx sample3.jpg xxxxxxx sample2.jpg xxxxxxx	Roll 1 Roll 1 Roll 1 Roll 1 Roll 1	Plain Paper Plain Paper Plain Paper Plain Paper	ISO A4 ISO A4 ISO A4 ISO A4 ISO A4	x.x MB x.x MB x.x MB x.x MB
sample4.jpg xxxxxxx sample3.jpg xxxxxxx sample2.jpg xxxxxxx	Roll 1 Roll 1 Roll 1	Plain Paper Plain Paper Plain Paper	ISO A4 ISO A4 ISO A4	×× MB ×× MB ×× MB
sample3.jpg xxxxxx sample2.jpg xxxxxx	Roll 1 Roll 1	Plain Paper Plain Paper	ISO A4 ISO A4	x.x MB x.x MB
sample2.jpg xxxxxxx	Roll 1	Plain Paper	ISO A4	x.x MB
sample1.jpg xxxxxx	Roll 1	Plain Paper		
			ISO A4	x.x MB
- 16				
<				
	Print	Delete	Move	Properties
	<u></u>	<u>D</u> elete	<u>M</u> ove	Fiopentes

For details, refer to the imagePROGRAF Status Monitor help file.

Print Job Operations

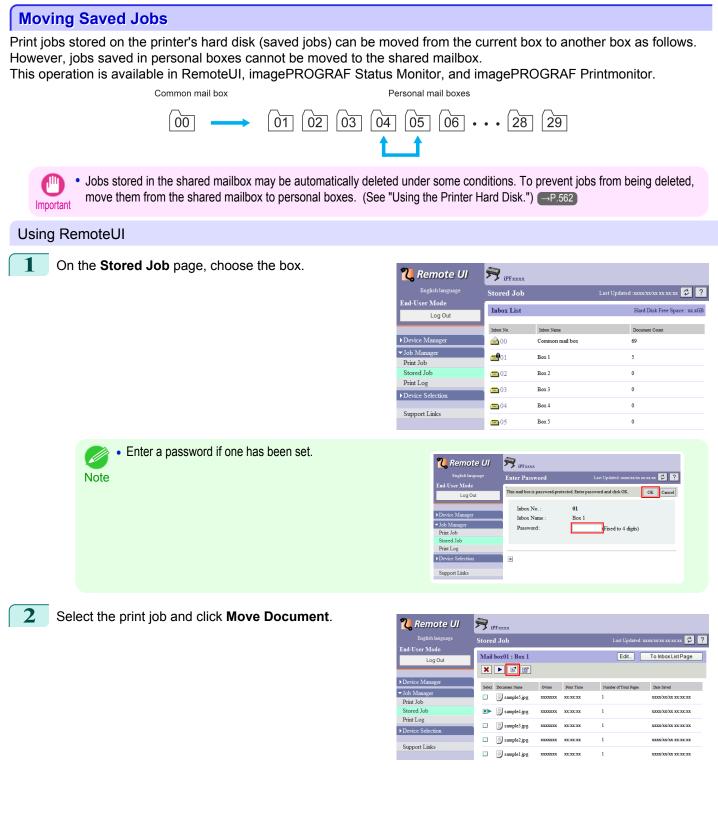
Basic Print Job Operations



Select the print job and click the **Delete** button.

••••• Printer Ready.	XXX-XXX-	XXX-3XXX		
S	Ready.			
	Driver Hard Disk	Utility Support]	
	Hard disk info			
1	Status : Usab Free space : XX.X		Move	Set
Inbox No./Name	Document	User	Source	Pa
🕨 0 ᇊ Common B	lox			
🔻 1 👝 Box 1				U
	sample1	XXXXXXXX	Roll Paper	Plai
	sample2	xxxxxxxx	Roll Paper	Plai
	sample3	xxxxxxxx	Roll Paper	Plai
	sample4	xxxxxxxx	Roll Paper	Plai
	sample5	XXXXXXXX	Roll Paper	Plai
▶ 2 👝 Box 2				
▶ 3 <u>→</u> Box 3				

For details, refer to the imagePROGRAF Printmonitor help file.



Print Job Operations

Basic Print Job Operations

3 On the **Move Document** page, select the name or number of the destination personal box in the **Destination mail box** list and click **OK**.

<mark>꾆</mark> Remote UI	P iPFxxxx	
English language	Move Document	Last Updated :xxxx/xx/xx xx:xx:xx 💈 ?
End-User Mode	Specify the destination mail box and click OK.	OK Cancel
Log Out	specify the destination man box and click OK.	OK Cancel
	Document to move : sample4.jpg	
▶Device Manager	Destination mail box : 02 Box 2 💌	
▼Job Manager		
Print Job		
Stored Job		
Print Log		
Device Selection		
Support Links		

For details, refer to the RemoteUI help file.

Using imagePROGRAF Status Monitor (Windows)



On the Hard Disk sheet, select a box and click Open.

Printer Status 🗐 🔟 Jo	🖪 Hard Disk 🚺 Information 🕌 Maintenance 🦉 Sup	port
lail Boxes :		
Inbox No.	Inbox name	<u>~</u>
💫 00	Common Box	
0 1	Box 1	
5 02	Box 2	
<u>50</u> 03	Box 3	
🔁 04	Box 4	
🔁 05	Box 5	
🔁 06	Box 6	
🔁 07	Box 7	
🔁 08	Box 8	
🔁 09	Box 9	
<u>50</u> 10	Box 10	
<u>50</u> 11	Box 11	
<u>5</u> 12	Box 12	
<u>50</u> 13	Box 13	
🖘 14	Box 14	
<u>5</u> 15	Box 15	
<u>50</u> 16	Box 16	
<u>sa</u> 17	Box 17	
<u>50</u> 18	Box 18	12
m 19	Box 19	_
		Open
Hard disk Information		
	Lisable	
Status : Free Space		

ΟK

Cancel



Enter a password if one has been set.

 Enter Password
 This mail box is password-protected.
 Enter the password and click DK.
 Inbox No.: 01
 Inbox name: Box 1
 Password: [4-digit number]

X



1

In the **Documents** dialog box, select the print job and click **Move**.

Inbox No. :	01				
lnbox name :	Box 1				
					Settings
ocuments :					
Document Name	Owner	Source	Paper Type	Media Size	File Size
sample5.jpg	XXXXXXX	Boll 1	Plain Paper	ISO A4	x x MB
sample4.jpg	XXXXXXXX	Roll 1	Plain Paper	ISO A4	x.x MB
sample3.jpg	XXXXXXXX	Roll 1	Plain Paper	ISO A4	x.x MB
sample2.jpg	XXXXXXX	Boll 1	Plain Paper	ISO A4	x x MB
sample1.jpg	XXXXXXXX	Roll 1	Plain Paper	ISO A4	x.x MB
18					
<					
		Print	Dalata	Move	Properties
		<u>r</u> inc	Delete	Move	Fiopentes.

In the **Move** dialog box, select the destination personal box and click **OK**.

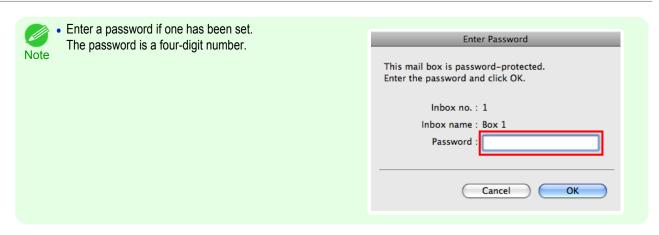
Move Choose the des	tination mail box.
Mail <u>B</u> oxes : Inbox No.	Inbox name
	Common Box
300 → 01	Box 1
<u> </u>	Box 2
<u></u> 03	Box 3
<u>5</u> 04	Box 4
<u>5</u> 05	Box 5
<u>50</u> 06	Box 6
<u>50</u> 07	Box 7
<u>50</u> 08	Box 8
< 19	Roy 9
	OK Cancel

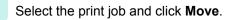
For details, refer to the imagePROGRAF Status Monitor help file.

Using imagePROGRAF Printmonitor (Macintosh)

In the **Hard Disk** pane, click here next to **Inbox No**./ **Name**.

00	XXX-XXX-X	0X-XXX		_
🌍 Printer Ready.				
F	Ready.			
(Driver Hard Disk	Utility Support]	
	Hard disk info			
	Status : Usable Free space : XX.XX		Move	Set
Inbox No./Name	Document	User	Source	Pa
🕨 0 🔊 Common E	Box			
🔻 1 👝 Box 1				
	sample1	xxxxxxxx	Roll Paper	Plai
	sample2	xxxxxxxx	Roll Paper	Plai
	sample3	xxxxxxx	Roll Paper	Plai
	sample4	xxxxxxxx	Roll Paper	Plai
	sample5	xxxxxxxx	Roll Paper	Plai
🕨 2 👝 Box 2				
▶ 3 👝 Box 3				Ŧ
6				4 +





	XXX+XXX+XXX+	xxx		_
Printer Ready.				
F	Ready.			
(Driver Hard Disk U	tility Support]	
	Hard disk info		_	
Z	Status : Usable Free space : XX.XX GE		Move	Set
Inbox No./Name	Document	User	Source	Pa
🕨 0 ᇊ Common B	lox			
🔻 1 <u> </u> Box 1				U.
	sample1	XXXXXXXX	Roll Paper	Plai
	sample2		Roll Paper	Plai
	sample3	xxxxxxx	Roll Paper	Plai
		xxxxxxxx xxxxxxxx	Roll Paper Roll Paper	Plai Plai
	sample3			
▶ 2 <u>-</u> Box 2	sample3 sample4	xxxxxxx	Roll Paper	Plai

3 In the **Move Document** dialog box, select the destination personal box and click **OK**.

Move Document	
Choose the destination mail box.	
Cancel OK	

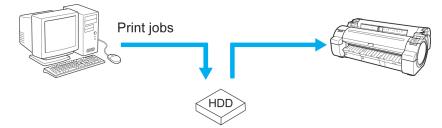
For details, refer to the imagePROGRAF Printmonitor help file.

Advanced Print Job Operations

Saving Print Jobs Sent from Sources Other than the Printer Driver Printing Without Saving Jobs in the Common Box	
Setting Passwords for Personal Boxes Naming Personal Boxes	
Displaying a List of Saved Jobs Printing a List of Saved Jobs Displaying Details of Saved Jobs Renaming Saved Jobs	. 595 596

Saving Print Jobs Sent from Sources Other than the Printer Driver

To save print jobs sent from software or systems other than the printer driver or applications provided with the printer, complete the **Output Method** and **Print After Recv** settings in the Control Panel menu.



• Contact the software or system developer for information about support for this printer function.

Specifying Output Method

In Output Method, specify how to manage jobs, regarding printing and saving them.

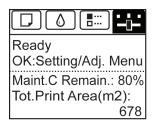
• Print

Note

Save print jobs automatically at the same time they are printed. (This is the default format.)

- Print (Auto Del) Save print jobs temporarily at the same time they are printed and delete them after printing.
- Save: Box 01 (Here, the number represents a box number) Save print jobs on the printer.

1 On the **Tab Selection screen** of the Control Panel, press **◄** or **▶** to select the Settings/Adj. tab (____).

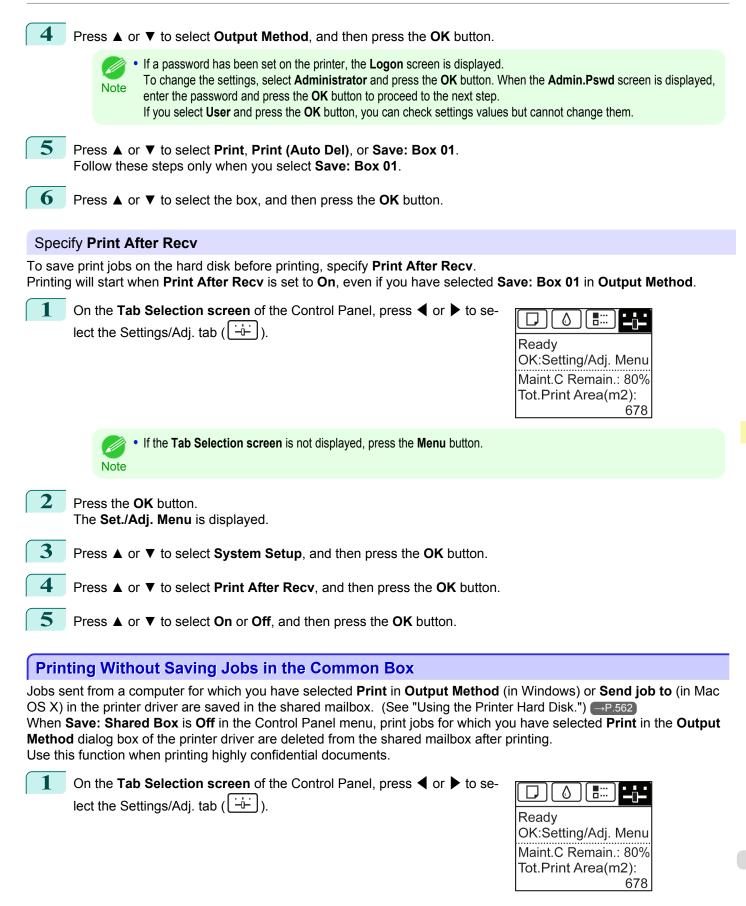


• If the **Tab Selection screen** is not displayed, press the **Menu** button. Note

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Press the **OK** button. The **Set./Adj. Menu** is displayed.

Press ▲ or ▼ to select **System Setup**, and then press the **OK** button.

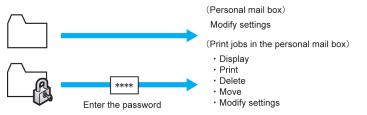


2 Press the OK button. The Set./Adj. Menu is displayed.
3 Press ▲ or ▼ to select System Setup, and then press the OK button.
4 Press ▲ or ▼ to select Save: Shared Box, and then press the OK button.
4 Press ▲ or ▼ to select Save: Shared Box, and then press the OK button.
if a password has been set on the printer, the Logon screen is displayed. To change the settings, select Administrator and press the OK button. When the Admin.Pswd screen is displayed, enter the password and press the OK button to proceed to the next step. If you select User and press the OK button, you can check settings values but cannot change them.

5 Press ▲ or ▼ to select Off, and then press the OK button.

Setting Passwords for Personal Boxes

For greater security, you can specify a password for personal boxes. After you set a password, it will be required to modify the personal box settings, as well as to display, print, delete, move, and modify jobs saved in the personal box. This operation is available in RemoteUI, imagePROGRAF Status Monitor, and imagePROGRAF Printmonitor.



- By default, no passwords are set for personal boxes.
- Note A password cannot be set for the shared mailbox.
 - Enter a four-digit number as the password, in the range 0001–9999.
 - Even if you have set passwords, they are not required to access personal boxes in Administrator Mode in RemoteUI.

Using RemoteUI

On the **Stored Job** page, choose the personal box.

2 Click Edit.

꾆 Remote UI	R .	PFxxxx				
	Store	d Job			Last Updated :s	xxx/xx/xx xx xx xx 😰 💈
End-User Mode Log Out		box01 : Box 1			Edit	To Inbox List Page
▶Device Manager ▼Job Manager	Select	Document Name	Owner XXXXXXX	Print Time	Number of Total Pages	Date Saved
Print Job Stored Job Print Log		j sample4.jpg	XXXXXXX	XX:XX:XX	1	xxxx/xx/xx xx:xx:xx
Device Selection		sample3.jpg	XXXXXXXX	XX:XX:XX	1	xxxx/xx/xx xx:xx:xx
Support Links		sample1.jpg	XXXXXXX	xx:xx:xx	1	xxxx/xx/xx xx:xx:xx

In the Set/Register User's Inbox dialog box, specify the password and click OK.

Set Password

Select the check box.

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Password

Enter the password. (This field is limited to four digits in the range 0001–9999.)

Confirmation Number

Re-enter the password to confirm it.



For details, refer to the RemoteUI help.

Using imagePROGRAF Status Monitor (Windows)

On the **Hard Disk** sheet, select the personal box and click **Open**.

Printer Status 📋 🗔	ot 🕄 Hard Disk 🧿 Information 🕌 Maintenance	🎯 Support
fail Boxes :		
Inbox No.	Inbox name	
😂 00	Common Box	
ef 01	Box 1	
🔁 02	Box 2	
<u></u> 03	Box 3	
<u></u> 04	Box 4	
<u>50</u> 05	Box 5	
<u>50</u> 06	Box 6	
<u>50</u> 07	Box 7	
<u>50</u> 08	Box 8	
<u></u> 09	Box 9	
<u>-</u> 10	Box 10	
<u>50</u> 11	Box 11	_
<u>50</u> 12	Box 12	
<u>50</u> 13	Box 13	
🖘 14	Box 14	
<u>5</u> 15	Box 15	
5 16	Box 16	
<u>sa</u> 17	Box 17	
<u>50</u> 18	Box 18	
~ 19	Box 19	
		Ope <u>n</u>
Hard disk Information		
Status :	Usable	
Status :	Usable	

In the Documents dialog box, click Settings.

ocuments	01				
Inbox name :	Box 1				
				[Settings
D <u>o</u> cuments :					
Document Name	Owner	Source	Paper Type	Media Size	File Size
sample5.jpg	XXXXXXXX	Roll 1	Plain Paper	ISO A4	x x MB
sample4.jpg sample3.jpg	XXXXXXXX	Roll 1 Roll 1	Plain Paper Plain Paper	ISO A4 ISO A4	x.x MB x.x MB
sample2.jpg	XXXXXXX	Roll 1	Plain Paper	ISO A4	x x MB
sample1.jpg	XXXXXXXX	Roll 1	Plain Paper	ISO A4	x x MB
<					
		<u>P</u> rint	<u>D</u> elete	Move	Properties
				Close	Help

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1

User's Guide

In the **Settings** dialog box, specify the password and click **OK**.

- Set password Select the check box.
- Select the check box.
- **Password** Enter the password. (This field is limited to four digits in the range 0001–9999.)
- **Re-enter to confirm** Re-enter the password to confirm it.

Settings	X
Inbox No. : Inbox <u>n</u> ame :	01 Box 1
✓ Set password	
Password :	4-digit number)
<u>R</u> e-enter to confirm :	***** [4-digit number]
	OK Cancel <u>H</u> elp

For details, refer to the imagePROGRAF Status Monitor help file.

Using imagePROGRAF Printmonitor (Macintosh)

On the **Hard Disk** pane, click ► by **Inbox No./Name**. Select a saved job in the list and click **Set**.

ady.			
river Hard Disk	Utility Support]	
Hard disk info			
		Move	Set
Document	User	Source	Pi
sample1	xxxxxxxx	Roll Paper	Plai
sample2	xxxxxxxx	Roll Paper	Plai
sample3	XXXXXXXX	Roll Paper	Plai
sample4	XXXXXXXX	Roll Paper	Plai
sample5	XXXXXXXX	Roll Paper	Plai
	Hard disk info Status : Usab Free space : XX.X0 Document sample1 sample2 sample3 sample4	Hard disk info Status : Usable Free space : XX. XX GB Document User sample1 xXXXXXXX sample2 xXXXXXXX sample3 xXXXXXXX sample4 xXXXXXXX	Hard disk info Status : Usable Free space : xX.xX GB Document Sample1 sample2 sample3 xxXxxxxx Roll Paper sample4 xxxxxxxx Roll Paper Sample4 xxxxxxxx Roll Paper Roll Paper Sample4 XXXXXXX Roll Paper

In the **Settings** dialog box, specify the password and click **OK**.

Set password

Select the check box.

Password

Enter the password. (This field is limited to four digits in the range 0001-9999.)

Verify

Re-enter the password to confirm it.

1

Settings
Mail box
Rename inbox
Kename Indox
Inbox no. : 1
Inbox name : Box 1
Set password Password : •••• (4-digit number)
Verify :
Rename document
Document title : sample2
Cancel OK

For details, refer to the imagePROGRAF Printmonitor help file.

Naming Personal Boxes

For easier identification, you can assign names to personal boxes. This operation is available in RemoteUI, imagePROGRAF Status Monitor, and imagePROGRAF Printmonitor.

Using RemoteUI

On the **Stored Job** page, choose the personal box.

꾆 Remote UI	P iPFxxxx				
English language	Stored Job				ax/xx/xx xx xx xx 🕫 ?
End-User Mode	Mail box01 : Box 1				T. 1. 1. 1. 1.
Log Out				Edit	To Inbox List Page
	🗙 🕨 🛐 🔛				
▶Device Manager	Select Document Name	Owner	Print Time	Number of Total Pages	Date Saved
▼Job Manager	sample5.jpg	XXXXXXX	XX XX XX	1	xxxx/xx/xx xx xx xx
Print Job					
Stored Job	🔲 🧾 sample4.jpg	XXXXXXX	XX:XX:XX	1	xxxx/xx/xx xx:xx:xx
Print Log	sample3.jpg	xxxxxxx	XX:XX:XX	1	xxxx/xx/xx xx:xx:xx
▶Device Selection	-				
Support Links	sample2.jpg	XXXXXXX	XX:XX:XX	1	xxxx/xx/xx xx:xx:xx
Support Links	sample1.jpg	XXXXXXX	XX:XX:XX	1	xxxx/xx/xx xx:xx:xx
	🔲 🧾 sample1.jpg	XXXXXXX	XX:XX:XX	1	xxxx/xx/xx xx:xx:xx

2 Click Edit.

Note

꾆 Remote UI	🔗 iPFxxxx			
English language	Stored Job		Last Updated :x	xxx/xx/xx xx xx 🕫 ?
End-User Mode Log Out	Mail box01 : Box 1		Edit	To Inbox List Page
Device Manager Job Manager Print Job	Select Document Name	Owner Print Time	Number of Total Pages	Date Saved XXXX/XX/XX XX:XX:XX
Stored Job	🔲 📄 sample4.jpg	XXXXXXX XX:XX:XX	1	xxxx/xx/xx xx:xx:xx
Print Log Device Selection	🔲 🧾 sample3.jpg	XXXXXXX XX:XX:XX	1	xxxx/xx/xx xx:xx:xx
Support Links	sample2.jpg	XXXXXXX XX:XX:XX	1	xxxx/xx/xx xx:xx:xx
- app of the same	sample1.jpg	XXXXXXX XX:XX:XX	1	xxxx/xx/xx xx:xx:xx

589

2 ?

ed to 4 digits)



In the **Set/Register User's Inbox** dialog box, enter the name in **Inbox Name** and click **OK**.

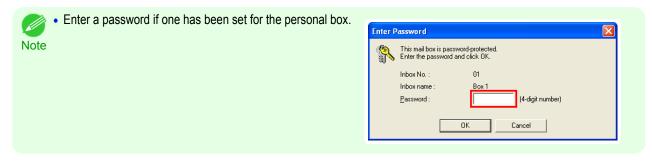
For details, refer to the RemoteUI help file.

		_	
English language	Set/Register User's In	box	Last Updated :xxxx/xx/xx xx:xx:xx 📿
End-User Mode Log Out	Change the following settings.		OK Cancel
-	Inbox No. :	01	
Device Manager	Inbox Name :	Box 1	
Job Manager			
Print Job	Set Password		
Stored Job	Password -		(Fixed to 4 digits)
Print Log	Tassword .		(Fixed to 4 digits)
Device Selection	Confirmation Number :	••••	(Fixed to 4 digits)

Using imagePROGRAF Status Monitor (Windows)

On the **Hard Disk** sheet, select the personal box and click **Open**.

Canon iPFxxxx		
ption Help		
🎓 Printer Status 🛛 🔟	lot 🚺 Hard Disk 🧿 Information 🕌 Maintenance 🏽	Support
Mail Boxes :		
Inbox No.	Inbox name	~
60	Common Box	
ef 01	Box 1	
<u>50</u> 02	Box 2	
<u>-</u> 03	Box 3	
<u></u> 04	Box 4	
<u></u> 05	Box 5	
<u>50</u> 06	Box 6	
<u>50</u> 07	Box 7	
<u>50</u> 08	Box 8	
<u>50</u> 09	Box 9	
<u>-</u> 10	Box 10	
<u>5</u> 11	Box 11	
<u>5</u> 12	Box 12	
<u>5</u> 13	Box 13	
<u>5</u> 14	Box 14	
<u>5</u> 15	Box 15	
<u>5</u> 16	Box 16	
<u>517</u>	Box 17	
<u>- 18</u>	Box 18	
m 19	Box 19	<u> </u>
		Ope <u>n</u>
Hard disk Information		
Status :	Usable	
Free Spa	e: xx.x GB	





In the **Documents** dialog box, click **Settings**.

Inbox No. :	01				
lnbox name :	Box 1			1	Settings
				<u></u>	
ocuments :	Owner	Source	Paper Type	Media Size	File Size
sample5.jpg	XXXXXXX	Roll 1	Plain Paper	ISO A4	x x MB
sample4.jpg	XXXXXXXX	Roll 1	Plain Paper	ISO A4	x x MB
sample3.jpg sample2.jpg	XXXXXXXXX XXXXXXXXX	Roll 1 Boll 1	Plain Paper Plain Paper	ISO A4 ISO A4	x.x MB x x MB
sample1.jpg	XXXXXXXX	Roll 1	Plain Paper	ISO A4	x.x MB
<					
			Delete	Move	

In the **Settings** dialog box, enter the name and click **OK**.

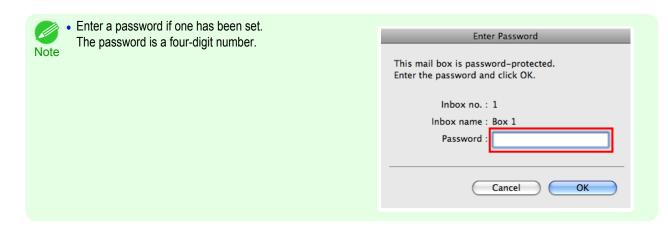
Settings	×
Inbox No. : Inbox <u>n</u> ame :	01 Box 1
Set password	
Password :	(4-digit number)
<u>R</u> e-enter to confirm :	(4-digit number)
	OK Cancel <u>H</u> elp

For details, refer to the imagePROGRAF Status Monitor help file.

Using imagePROGRAF	Printmonitor (Macintosh)
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 In the Hard Disk pane, click ▶ next to Inbox No./ Name. Select a saved job in the list and click Set.







In the Settings dialog box, enter the name and click OK.

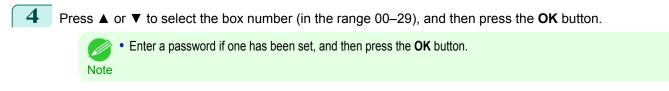
Rename inbo	x		
	Inbox no. :	1	
	Inbox name :	Box 1	
Set passwo	ord		
	Password :		(4-digit number)
	Verify :		
Rename docume	nt		
0	ocument title :	sample2	

For details, refer to the imagePROGRAF Printmonitor help file.

Displaying a List of Saved Jobs

Print jobs stored on the printer's hard disk (saved jobs) can be listed by box as follows. These operations are available from the Control Panel or in RemoteUI, imagePROGRAF Status Monitor, and image-**PROGRAF** Printmonitor.

Usin	g the Control Panel	
1	On the Tab Selection screen of the Control Panel, press ◀ or ▶ to select the Job tab ()).	Ready OK: Job Menu
	• If the Tab Selection screen is not displayed, press the Menu button. Note	
2	Press the OK button. The Job Menu is displayed.	
3	Press ▲ or ▼ to select Stored Job , and then press the OK button.	



Press ▲ or ▼ to select **Job List**, and then press the **OK** button.

Using RemoteUI

On the Stored Job page, choose the box.

꾆 Remote UI	🎅 iPFxxxx			
English language	Stored Job		Last Update	d :xxxx/xx/xx xx:xx:xx 💈 ?
End-User Mode	Inbox List			Hard Disk Free Space : xx.xGB
Log Out				
	Inbox No.	Inbox Name		Document Count
▶Device Manager	00 🖻	Common mail box		69
▼Job Manager	=1 01	Box 1		5
Print Job	-01	Box I		·
Stored Job	0 2	Box 2		0
Print Log				
Device Selection	0 3	Box 3		0
	— 04	Box 4		0
Support Links	0 5	Box 5		0



Jobs saved in the box are listed.

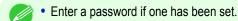
긴 Remote UI	🤧 iPFxxxx			
English language	Stored Job			xx/xx/xx xx xx xx 🕫 🤶
End-User Mode Log Out	Mail box01 : Box 1		Edit	To Inbox List Page
▶Device Manager ▼Job Manager	Select Document Name	Owner Print Time	Number of Total Pages	Date Saved
Print Job	sample5.jpg	XXXXXXX XX:XX:XX	1	xxxx/xx/xx xx:xx:xx
Stored Job	🔲 📄 sample4.jpg	XXXXXXX XX:XX:XX	1	xxxx/xx/xx xx:xx:xx
Print Log Device Selection	🔲 📄 sample3.jpg	XXXXXXX XX:XX:XX	1	xxxx/xx/xx xx:xx:xx
	sample2.jpg	XXXXXXX XX:XX:XX	1	xxxx/xx/xx xx:xx:xx
Support Links	🔲 📄 sample1.jpg	XXXXXXX XX:XX:XX	1	xxxx/xx/xx xx xx xx

For details, refer to the RemoteUI help.

Using imagePROGRAF Status Monitor (Windows)

On the Hard Disk sheet, select a box and click Open.

Canon iPFxxxx		
Option Help		
🌧 Printer Status 🗐 🔟 Job	🕄 Hard Disk 👔 Information 🕌 👪 Maintenance 🕃 Support	
Mail Boxes :		
Inbox No.	Inbox name	<u>^</u>
a 00	Common Box	
ee 01	Box 1	
<u>50</u> 02	Box 2	
<u></u> 03	Box 3	
<u></u> 04	Box 4	
<u>50</u> 05	Box 5	=
<u>50</u> 06	Box 6	
<u>50</u> 07	Box 7	
<u>50</u> 08	Box 8	
<u></u> 09	Box 9	
<u>s</u> 10	Box 10	
<u>s</u> 11	Box 11	
<u>5</u> 12	Box 12	
<u>s</u> 13	Box 13	
<u>5</u> 14	Box 14	
<u>s</u> 15	Box 15	
<u>-</u> 16	Box 16	
<u></u>	Box 17	
18	Box 18	
- 19	Box 19	
		Ope <u>n</u>
Hard disk Information		
Status :	Usable	
Free Space :	xx.x GB	
L		



Note

Enter P	assword		
%	This mail box is pa Enter the passwor		
	Inbox No. :	01	
	Inbox name :	Box 1	
	Password :		(4-digit number)
	_		
		OK	Cancel

Jobs saved in that box are displayed in the **Documents** dialog box.

Inbox No. :	01				
lnbox name :	Box 1			(Settings
D <u>o</u> cuments :					
Document Name	Owner	Source	Paper Type	Media Size	File Size
sample5.jpg sample4.jpg sample3.jpg sample2.jpg sample1.jpg	XODOXXX XODOXXX XODOXXX XODOXXX XODOXXX	Roll 1 Roll 1 Roll 1 Roll 1 Roll 1 Roll 1	Plain Paper Plain Paper Plain Paper Plain Paper Plain Paper	ISO A4 ISO A4 ISO A4 ISO A4 ISO A4 ISO A4	x.x MB x.x MB x.x MB x.x MB x.x MB
<			1 Defea) 1 - Maria	
		Erint	<u>D</u> elete	Move	Properties

For details, refer to the imagePROGRAF Status Monitor help file.

Note

Using imagePROGRAF Printmonitor (Macintosh)

On the Hard Disk pane, click by Inbox No./Name.

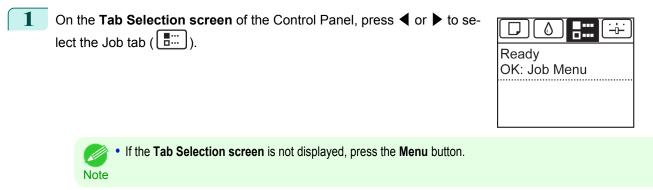
•) 🔿 🔿	XXX-XXX-	XXX.XXX		
	Printer Read	y. Ready.			
	57				
		Driver Hard Disk	Utility Support]	
		Hard disk info			
		Status : Usab Free space : XX.X		Move	Set
	Inbox No./Na		User	Source	Pi
	🕨 0 😞 Comm	on Box			
	🔻 1 👝 Box 1				
		sample1	XXXXXXXX	Roll Paper	Plai
		sample2	*****	Roll Paper	Plai Plai
		sample3 sample4	******	Roll Paper Roll Paper	Plai
		sample5	******	Roll Paper	Plai
	🕨 2 👝 Box 2	samples	~~~~~	Ron Paper	r la
	Box 2 Box 3				- -
]) 4 1
					4
					115
Enter a password if one ha	s been set.				
The password is a four-digi					
	t number.				
			Enter Password	1	
			Linter r usswore		
		This mail box is pa	assword-prote	cted.	

This mail box is password–protected. Enter the password and click OK. Inbox no. : 1 Inbox name : Box 1 Password :

For details, refer to the imagePROGRAF Printmonitor help file.

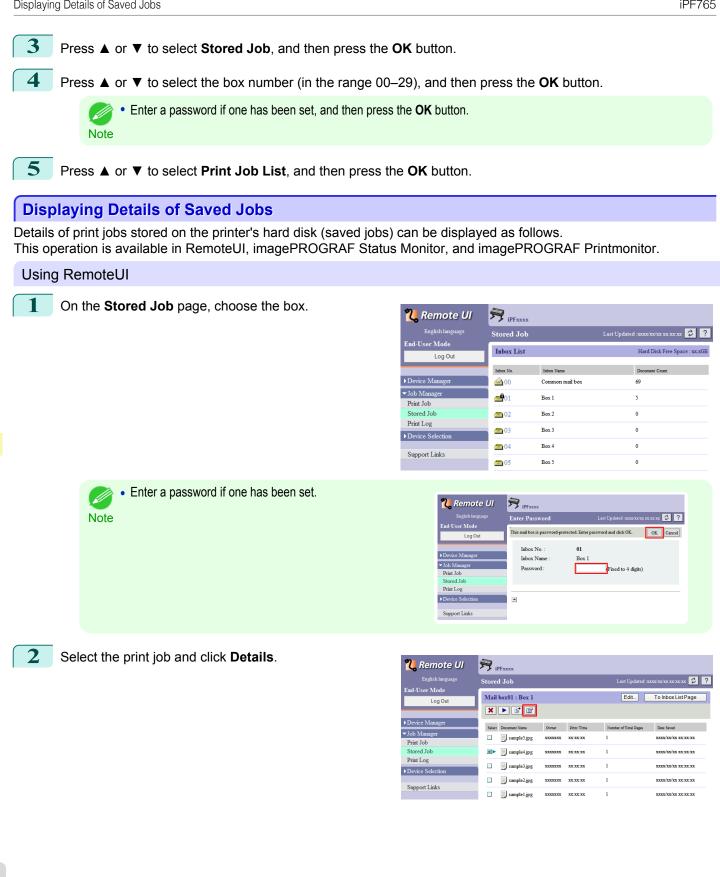
Printing a List of Saved Jobs

The list of print jobs stored on the printer's hard disk (saved jobs) can be printed by box as follows.





Press the **OK** button. The **Job Menu** is displayed.



The **Details of the saved document** page is displayed.

긴 Remote UI	🖻 iPFxxxx	
English language	Details of the save	ed document 🛛 Last Updated :xxxx/xx/xx xx:xx:xx 💈 ?
End-User Mode		
Log Out	Details of the saved document	Change Document To Saved Job Page
	Document Name :	sample4.jpg
▶Device Manager	Media Size :	A4
▼Job Manager	Paper Type :	Plain Paper
Print Job	Owner :	*****
Stored Job	Date Saved :	xx/xx/xx xx:xx:xx
Print Log	Size :	xxxxKB
Device Selection	Paper Information :	Roll 1
	raper miormation :	K0II 1
Support Links		
	Copies :	1Copies

For details, refer to the RemoteUI help file.

Using imagePROGRAF Status Monitor (Windows)

On the Hard Disk sheet, select a box and click Open.

Printer Status 📋 Job	🕄 Hard Disk 🧃 Information 🕌 Maintenance 🔀 Support	
fail Boxes :		
Inbox No.	Inbox name	~
😜 00	Common Box	
 01	Box 1	
<u>🧙</u> 02	Box 2	
<u></u> 03	Box 3	
🔁 04	Box 4	
💁 05	Box 5	
弯 06	Box 6	
<u>50</u> 07	Box 7	
🔁 08	Box 8	
<u>50</u> 09	Box 9	
🔁 10	Box 10	
<u>50</u> 11	Box 11	
<u>50</u> 12	Box 12	
<u>50</u> 13	Box 13	
🔁 14	Box 14	
🔁 15	Box 15	
<u>50</u> 16	Box 16	
<u></u> 17	Box 17	
<u>50</u> 18	Box 18	
- 19	Box 19	<u> </u>
	Oper	. 1
Hard disk Information		
Status : Free Space :	Usable xx.x GB	



2 In the **Documents** dialog box, select the print job and click **Properties**.

🔒 Inbox No. :	01				
🗐 Inbox name :	Box 1				
					Settings
					<u>o</u> otango
ocuments :					
			((== =:
Document Name	Owner	Source	Paper Type	Media Size	File Size
sample5.jpg	XXXXXXXX	Roll 1	Plain Paper	ISO A4	x.x MB
sample4.jpg	XXXXXXX	Roll 1	Plain Paper	ISO A4	x.x MB
sample3.jpg	XXXXXXXX	Roll 1	Plain Paper	ISO A4	x.x MB
sample2.jpg	XXXXXXXX	Roll 1	Plain Paper	ISO A4	x.x MB
sample1.jpg	XXXXXXX	Roll 1	Plain Paper	ISO A4	x.x MB
<					
<u> </u>					
		Print	Delete	Move	Properties

Proper	ties		
	Document Name :	sample4.jpg	
	Owner :	xxxxxxxxx	
	Source :	Roll Paper 1	
	Media Type :	Plain Paper	
	Paper Size :	ISO A4	
	File Size :	xxx KB	
	Pages :	1	
	Date Saved :	xx/xx/xxxx xx:xx	
	Print Time :	XXXXXXX	
			OK Cancel

The $\ensuremath{\textbf{Properties}}$ dialog box is displayed.

For details, refer to the imagePROGRAF Status Monitor help file.

Using imagePROGRAF Printmonitor (Macintosh)

In the Hard Disk pane, click ▶ next to Inbox No./ Name.

00	XXX-XXX-XX	XXXX		_
🎓 Printer Ready.				
5	Ready.			
	Driver Hard Disk	Utility Support]	
	Hard disk info			
Z	Status : Usable Free space : XX.XX		Move	Set
Inbox No./Name	Document	User	Source	Pa
🕨 0 🔊 Common I	Box			
🔻 1 👝 Box 1				
	sample1	XXXXXXXX	Roll Paper	Plai
	sample2	*****	Roll Paper	Plai
	sample3	XXXXXXXX	Roll Paper	Plai
	sample4	XXXXXXXX	Roll Paper	Plai
	sample5	xxxxxxxx	Roll Paper	Plai
🕨 2 👝 Box 2				
Box 3				Ŧ
				4 .

• Enter a password if one has been set. The password is a four-digit number.	Enter Password This mail box is password-protected. Enter the password and click OK.
	Inbox no. : 1 Inbox name : Box 1 Password :
	Cancel OK

For details, refer to the imagePROGRAF Printmonitor help file.

Renami	ing Saved Jobs			
	tored on the printer's hard disk (saved jobs) can b tion is available in RemoteUI, imagePROGRAF St			Printmonitor.
Using Re	emoteUI			
1 On the Stored Job page, choose the box.		♥ Remote UI English language End-User Mode Log Out ▶ Device Manager ▼ Job Manager Print Job Stored Job Print Log ▶ Device Selection Support Links	IPFxxxx Stored Job Inbox List Inbox () Inbox Name 100 Common mail box 100 Common mail box 101 Box 1 102 Box 2 103 Box 3 104 Box 4	Last Updated xxxx/xx/xx xx.xx.x 2 ? Hard Disk Free Space : xx.xGB Document Coost 69 5 0 0 0
	• Enter a password if one has been set. Note	English languag Endl-User Mode Log Out Device Manager Vido Manager Print Job Stored Job Print Log Device Selection Support Links		
2 Sel	ect the print job and click Details .	English language S End-User Mode	P IPFxxxx sitored Job Mail box01 : Box 1	Last Updated annimism as a set of ?

× 🕨 🖬 😭

🗐 sample5.jpg

📃 sample3.jpg

sample2.jpg

nt Name

Salara

■▶ 🗐 sample4.jpg

sample1.jpg

Owner Print Time

xxxxxxx

XXXXXXX XX:XX:XX

xxxxxxx

xx:xx:xx

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xx:xx:xx

xx:xx:xx

▶Device Mar

✓ Job Manage Print Job Stored Job

Print Log

▶Device Sel

Support Links

Number of Total Pages Date Saved

xxxx/xx/xx xx:xx:xx

xxxx/xx/xx xx:xx:xx

xxxx/xx/xx xx:xx

xxxx/xx/xx xx:xx

xxxx/xx/xx xx:xx:xx



On the **Details of the saved document** page, click **Change Document**.

<mark>2</mark> Remote UI	🦻 iPFxxxx	
English language	Details of the save	ed document 🛛 Last Updated :xxxx/xx/xx xx:xx:xx 😰 ?
End-User Mode	Details of the	
Log Out	saved document	Change Document To Saved Job Page
	Document Name :	sample4.jpg
▶Device Manager	Media Size :	A4
▼Job Manager	Paper Type :	Plain Paper
Print Job	Owner :	XXXXXXX
Stored Job	Date Saved	xx/xx/xx xx:xx
Print Log	Size :	6701KB
Device Selection	Paper Information :	Roll 1
Support Links		
	Copies :	1Copies



1

In the **Rename Saved Document** dialog box, enter the name and click **OK**.

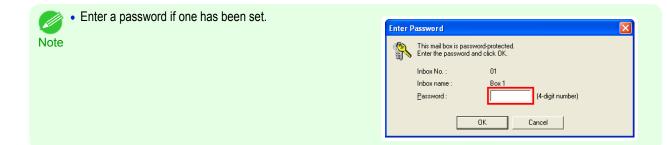
<mark>꾆</mark> Remote UI	💏 iPFxxxx
English language	Rename Saved Document Last Updated :xxxx/xx/xx/xx 🕫 ?
End-User Mode	
Log Out	Change the following settings. OK Cancel
	Document Name : sample4.jpg
Device Manager	
▼Job Manager	
Print Job	
Stored Job	
Print Log	
Device Selection	
Support Links	

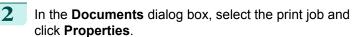
For details, refer to the RemoteUI help file.

Using imagePROGRAF Status Monitor (Windows)

On the Hard Disk sheet, select a box and click Open.

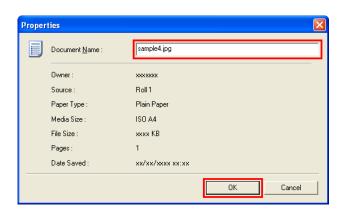
🕽 Printer Status 🛛 🔟 Job	🕽 Hard Disk 🚺 Information 🖥 Maintenance 🎯 Su	pport
dail Boxes :		
Inbox No.	Inbox name	
殿 00	Common Box	
ee 01	Box 1	
<u>50</u> 02	Box 2	
<u></u> 03	Box 3	
🔁 04	Box 4	
夳 05	Box 5	
🔁 06	Box 6	
🔁 07	Box 7	
🔁 08	Box 8	
<u>50</u> 09	Box 9	
🔁 10	Box 10	
<u>50</u> 11	Box 11	
<u>50</u> 12	Box 12	
<u>50</u> 13	Box 13	
<u>50</u> 14	Box 14	
<u>5</u> 15	Box 15	
<u>5</u> 16	Box 16	
<u>50</u> 17	Box 17	
<u>50</u> 18	Box 18	
ca 19	Box 19	
		Ope <u>n</u>
Hard disk Information		
Status :	Lisable	
Free Space :	xx.x GB	





Inbox No. :	01				
Inbox name :	Box 1				
					<u>S</u> ettings
gcuments :					
Document Name	Owner	Source	Paper Type	Media Size	File Size
sample5.jpg	XXXXXXXX	Roll 1	Plain Paper	ISO A4	x.x MB
sample4.jpg	XXXXXXXX	Roll 1	Plain Paper	ISO A4	x.x MB
sample3.jpg	XXXXXXXX	Roll 1	Plain Paper	ISO A4	x.x MB
sample2.jpg	XXXXXXXX	Roll 1	Plain Paper	ISO A4	x.x MB
sample1.jpg	XXXXXXXX	Roll 1	Plain Paper	ISO A4	x.x MB
. 1					
<					
		Print	Delete	Move	Properties

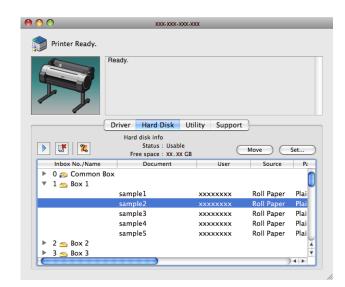
In the **Properties** dialog box, enter the new name and click **OK**.

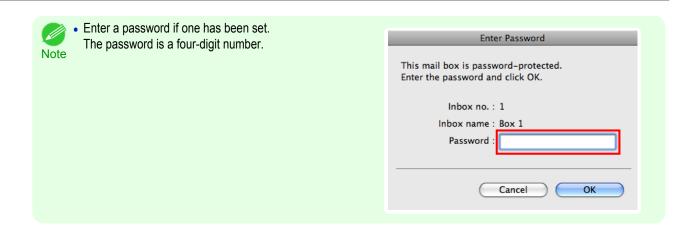


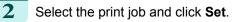
For details, refer to the imagePROGRAF Status Monitor help file.

Using imagePROGRAF Printmonitor (Macintosh)

1 In the Hard Disk pane, click ▶ next to Inbox No./ Name.







0		XXX-XXX-	XXX-XXX			
Printer Ready.						
R	Ready.					
	Driver	Hard Disk	Utilit	y Suppor	t]	
	Hard	disk info				
Þ 🖪 ଅ	Fr	Status : Usab ee space : XX.X		(Move	Set
Inbox No./Name		Document		User	Source	Pa
🕨 0 🔊 Common I	Box					(
🔻 1 👝 Box 1						U.
	samp	le1	×	XXXXXXX	Roll Paper	Plai
	samp	le2	×	xxxxxx	Roll Paper	Plai
	samp	le3	×	xxxxxx	Roll Paper	Plai
	samp	le4	×	xxxxxx	Roll Paper	Plai
	samp	le5	×	xxxxxx	Roll Paper	Plai
2 m Box 2						
Box 3						Ŧ
<u></u>						

Rename inbox		
Inbox no. :	1	
Inbox name :	Box 1	
Set password		
Password :		(4-digit number)
Verify :		
Rename document		
Document title :	sample2	

For details, refer to the imagePROGRAF Printmonitor help file.

In the Settings dialog box, enter the new name and

3

click OK.

iPF765

User's Guide

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Adjustments for Better Print Quality

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Adjusting the Printhead

Adjusting the Printhead Automatic Adjustment to Straighten Lines and Colors (Head Posi. Adj.) Manual Adjustment to Straighten Lines and Colors (Head Posi. Adj.)	604
Adjusting Line Misalignment (Head Inc. Adj.)	607
Troubleshooting Paper Abrasion and Blurry Images (Head Height)	610

Adjusting the Printhead

If printed documents are affected by the following problems, try adjusting the printhead.

- Printing is faint or affected by banding in different colors Execute **Nozzle Check** to check for printhead nozzle clogging. For instructions, see "Checking for Nozzle Clogging." →P.627
- · Printed vertical lines are warped or colors are out of alignment Execute Head Posi. Adj. to adjust the printhead position. Normally, execute Auto(Standard) or Auto(Advanced). However, when using special paper or if printing is not improved after executing Auto(Advanced), try Manual. (See "Automatic Adjustment to Straighten Lines and Colors (Head Posi. Adj.).") →P.604 (See "Manual Adjustment to Straighten Lines and Colors (Head Posi. Adj.).") →P.605
- Printed lines are misaligned Execute Head Inc. Adj. to adjust the angle of inclination of the printhead. Even slight misalignment can be corrected. (See "Adjusting Line Misalignment (Head Inc. Adj.).") →P.607
- Paper rubs against the printhead, or image edges are blurred Executing **Head Height** to adjust the printhead height may improve printing results. (See "Troubleshooting Paper Abrasion and Blurry Images (Head Height).") → P.610

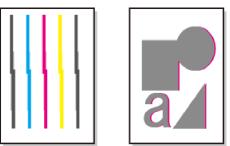
Automatic Adjustment to Straighten Lines and Colors (Head Posi. Adj.)

If printed vertical lines are warped or colors are out of alignment, execute Head Posi. Adj. to adjust the Printhead alignment.

There are two modes for automatic Printhead adjustment: Auto(Standard) and Auto(Advanced).

Auto(Standard) will fix most slight image distortion or color misalignment, but if not, try Auto(Advanced).

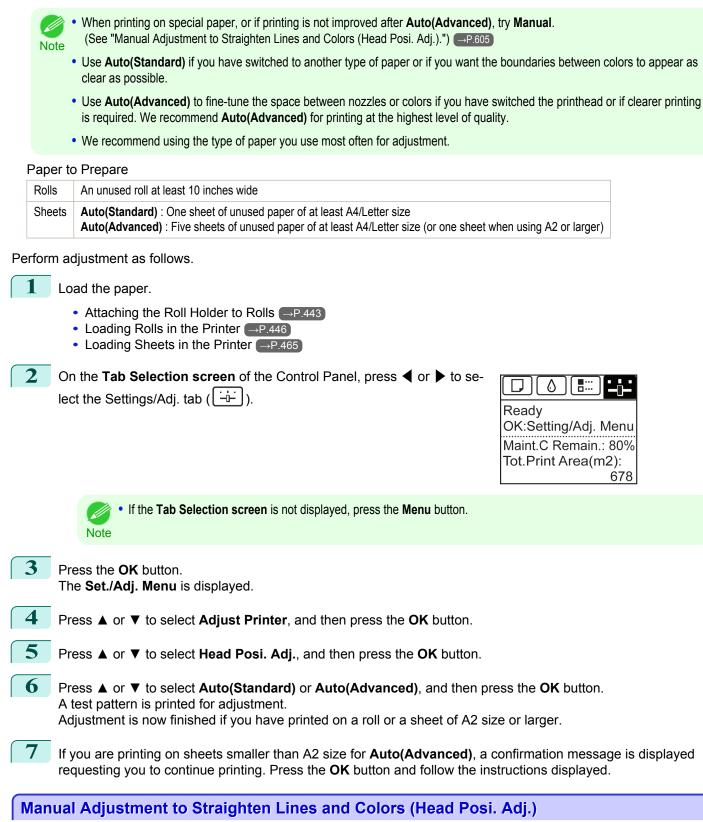
Use Auto(Standard) or Auto(Advanced) to have the printer print and read a test pattern for automatic adjustment of the Printhead.



 Always make sure the loaded paper matches the type of paper specified on the printer. Adjustment cannot be completed correctly unless the loaded paper matches the settings. Important

 This function is not available with CAD Tracing Paper, CAD Translucent Matte Film, or CAD Clear Film. If adjustment is not possible as expected using highly transparent film or similar media, try another type of paper, or try Manual adjustment.

(See "Manual Adjustment to Straighten Lines and Colors (Head Posi. Adj.).") →P.605



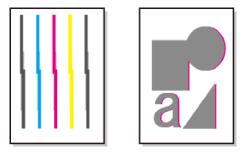
If printed vertical lines are warped or colors are out of alignment, execute **Head Posi. Adj.** to adjust the Printhead alignment.

Normally, execute Auto(Standard) or Auto(Advanced).

(See "Automatic Adjustment to Straighten Lines and Colors (Head Posi. Adj.).") —P.604

However, when printing on special paper, or if printing is not improved after Auto(Advanced), try Manual.

Manual adjustment requires you to examine the printed test pattern and enter an adjustment value.



- Manual may be unavailable in some cases, even if it is displayed in the menu.
- Note If so, execute Auto(Advanced) once.
 - Always make sure the loaded paper matches the type of paper specified on the printer. Adjustment cannot be completed correctly unless the loaded paper matches the settings.
 - We recommend using the type of paper you use most often for adjustment.

Paper to Prepare

Rolls	An unused roll at least 10 inches wide
Sheets	One sheet of unused paper of at least A4/Letter size

Perform adjustment as follows.

Load the paper.

- Attaching the Roll Holder to Rolls →P.443
- Loading Rolls in the Printer →P.446
- Loading Sheets in the Printer →P.465

2 On the Tab Selection screen of the Control Panel, press ◀ or ▶ to select the Settings/Adj. tab (----).



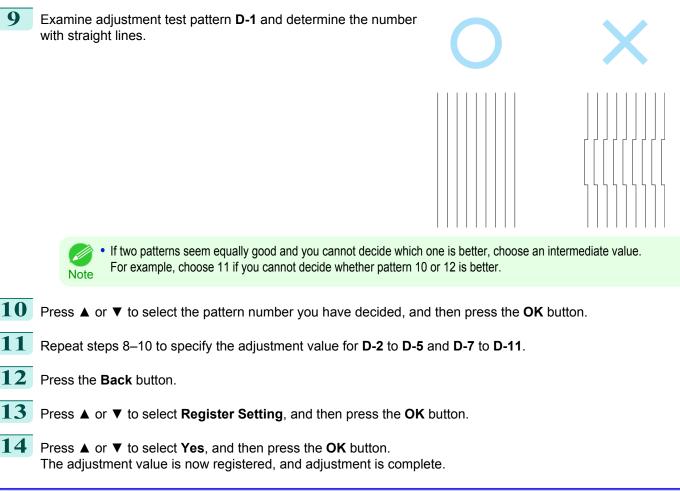
Ready OK:Setting/Adj. Menu Maint.C Remain.: 80% Tot.Print Area(m2): 678

If the Tab Selection screen is not displayed, press the Menu button.
 Note

3 Press the **OK** button. The **Set./Adj. Menu** is displayed.

4 Press ▲ or ▼ to select Adjust Printer, and then press the OK button.

- 5 Press ▲ or ▼ to select **Head Posi. Adj.**, and then press the **OK** button.
- **6** Press \blacktriangle or \checkmark to select **Manual**, and then press the **OK** button. A test pattern is printed for adjustment.
 - Press \blacktriangle or \triangledown to select **D**, and then press the **OK** button.
- 8 Press ▲ or ▼ to select D-1, and then press the OK button.



Adjusting Line Misalignment (Head Inc. Adj.)

If printed lines are misaligned, execute **Head Inc. Adj.** to adjust the angle of inclination of the Printhead. Executing **Head Inc. Adj.** requires you to examine a printed test pattern and enter an adjustment value.

Paper to Prepare		
	Rolls	An unused roll at least 10 inches wide
	Sheets	One sheet of unused paper of at least A4/Letter size

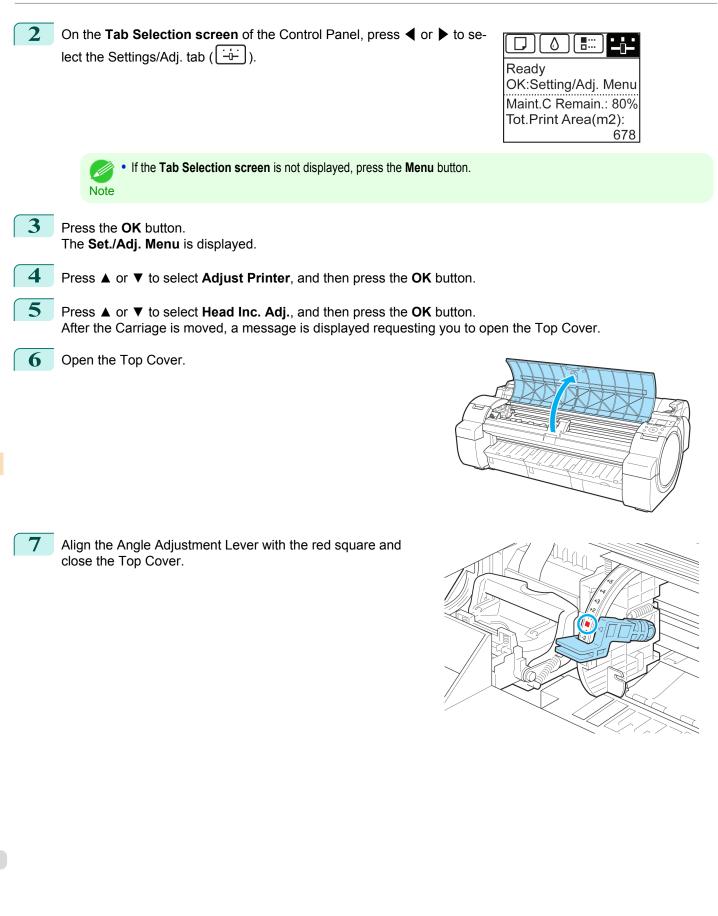
Perform adjustment as follows.



- Load the paper.
 - Attaching the Roll Holder to Rolls →P.443
 - Loading Rolls in the Printer →P.446
 - Loading Sheets in the Printer →P.465



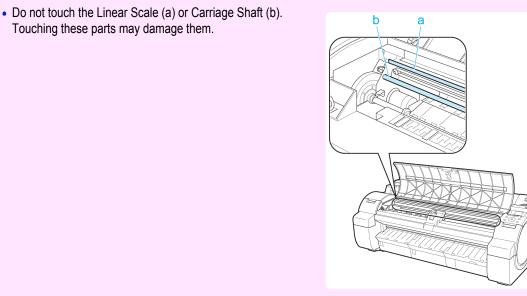
- When loading paper, specify the type of paper correctly. Using paper that you have not specified on the printer may cause feeding problems and affect the printing quality.
- We recommend loading a type of paper that you use often.



A test pattern is printed for adjustment.

Important

Touching these parts may damage them.



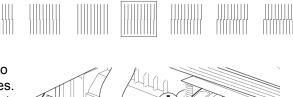
If you accidentally move the Carriage, you will hear a warning tone. In this case, close the Top Cover.

+6

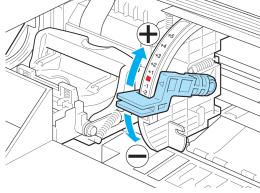
+4

+2

- 8 Examine the test pattern for adjustment. Determine the straightest set of lines.
- 9 Open the Top Cover and move the Angle Adjustment Lever to match the number (or the square) of the straightest set of lines. If no single set of lines is perfectly straight, move the Angle Adjustment Lever to a position between the numbers (or between the number and the square) of the two sets of lines that are least misaligned.



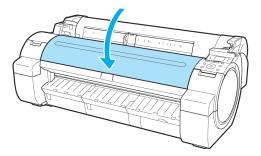
-2



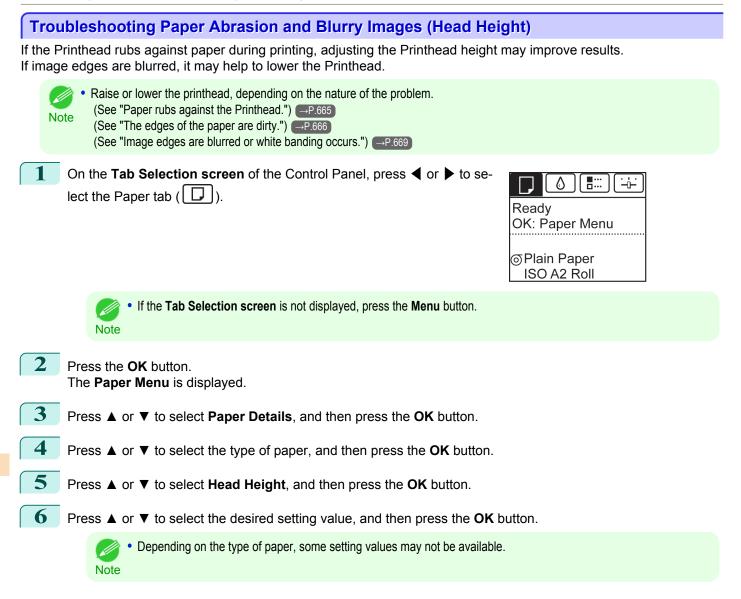


10 Close the Top Cover.

The Printhead is now straight, and adjustment is complete.



-6



Adjusting the feed amount

Adjusting the Feed Amount	611
Selecting a Feed Amount Adjustment Method (Feed Priority)	611
Automatic Banding Adjustment (Adj. Quality)	
Manual Banding Adjustment (Adj. Quality)	613
Fine-Tuning the Paper Feed Amount (Adj. Fine Feed)	
Adjusting Line Length (Adjust Length)	616
Adjusting the Vacuum Strength (VacuumStrngth)	617

Adjusting the Feed Amount

If printed documents are affected by the following problems, try adjusting the feed amount.

- Banding in different colors
- · Line length is not accurate in the direction paper is fed

To adjust the feed amount, do the following, in this order.

- Depending on the issue, adjust **Adj. Priority** to suit the particular type of paper. (See "Selecting a Feed Amount Adjustment Method (Feed Priority).") →P.611
- 2 Execute Adj. Quality or Adjust Length, depending on the selection in Adj. Priority. (See "Automatic Banding Adjustment (Adj. Quality).") →P.612 (See "Manual Banding Adjustment (Adj. Quality).") →P.613 (See "Adjusting Line Length (Adjust Length).") →P.616
- 3 After executing Adj. Quality, execute Adj. Fine Feed for further adjustment as needed. (See "Fine-Tuning the Paper Feed Amount (Adj. Fine Feed).") →P.615

Selecting a Feed Amount Adjustment Method (Feed Priority)

Methods of adjusting the amount paper is fed are set in **Adj. Priority**. Adjust **Adj. Priority** to suit your particular printing application.

- Print Quality : Adjusts the feed amount to reduce banding across the sheet in printed documents. Adj. Quality settings are applied. When Adj. Fine Feed is executed, the Adj. Fine Feed settings are applied in addition to the Adj. Quality settings.
- **Print Length** : Adjusts the feed amount for better accuracy of lines in printed documents. The settings of **A:High** or **B:Standard/Draft** in **Adjust Length** are applied.
- Automatic : Print Quality or Print Length is selected, depending on Print Priority as selected in the printer driver at the time of printing.
 Image or Office Document : Print Quality is selected.
 Line Drewin all print has attached.

Line Drawing/Text : Print Length is selected.

• Either A:High or B:Standard/Draft in the Adjust Length menu is applied, depending on printer driver settings at the time of printing.

- If you have selected Easy Settings in the printer driver, follow these steps to confirm the Print Priority setting.
 - Windows: Click View Settings on the Main tab to display the View Settings dialog box.
- Mac OS X: Click View set. on the Main pane to display the View settings dialog box.

Follow these steps to configure the settings.

- Load the paper.
 - Attaching the Roll Holder to Rolls →P.443

lect the Settings/Adj. tab (

• Loading Sheets in the Printer →P.465

2 On the **Tab Selection screen** of the Control Panel, press **4** or **b** to se-

|--|

Ready OK:Setting/Adj. Menu Maint.C Remain.: 80% Tot.Print Area(m2): 678

• If the Tab Selection screen is not displayed, press the Menu button.

3 Press the **OK** button.

Note

- The Set./Adj. Menu is displayed.
- 4 Press ▲ or ▼ to select Adjust Printer, and then press the OK button.
- 5 Press ▲ or ▼ to select Feed Priority, and then press the OK button.
- Press \blacktriangle or \blacksquare to select Adj. Priority, and then press the OK button.
- Press ▲ or ▼ to select Automatic, Print Quality, or Print Length, and then press the OK button.

Automatic Banding Adjustment (Adj. Quality)

If printed images are affected by banding in different colors across the sheet, execute **Adj. Quality** for automatic adjustment of the paper feed amount.

There are two modes of automatic adjustment to correct banding: **Auto(GenuinePpr)** and **Auto(OtherPaper)**. In either mode, the printer prints and reads a test pattern for automatic adjustment of the feed amount.

Auto(GenuinePpr)

Use this mode with paper identified in the Paper Reference Guide. (See "Types of Paper.") →P.438

Auto(OtherPaper)

Use this mode with paper not in the Paper Reference Guide, or if **Auto(GenuinePpr)** does not eliminate banding. (See "Types of Paper.") \rightarrow P.438



- Always check the **Adj. Priority** values before using **Auto(GenuinePpr)** or **Auto(OtherPaper)**. (See "Selecting a Feed Amount Adjustment Method (Feed Priority).") → P.611
- Adjustment is not possible with Auto(GenuinePpr) and Auto(OtherPaper) when using highly transparent media. In this case, use Manual adjustment.
 - (See "Manual Banding Adjustment (Adj. Quality).") →P.613
- If additional fine-tuning is necessary after Auto(GenuinePpr) and Auto(OtherPaper), execute Adj. Fine Feed. (See "Fine-Tuning the Paper Feed Amount (Adj. Fine Feed).") →P.615
- Use **Adjust Length** to ensure that lines in CAD drawings are printed at exactly the right length. (See "Adjusting Line Length (Adjust Length).") →P.616
- This may take some time, depending on the type of paper.
- Use paper of the same type and size for adjustment as you will use for printing.

3

4

5

6

7

8

Rolls

Sheets

Paper to Prepare

Perform adjustment as follows.

Load the paper.

Note

Note

An unused roll at least 10 inches wide

 Attaching the Roll Holder to Rolls →P.443 Loading Rolls in the Printer →P.446 Loading Sheets in the Printer →P.465

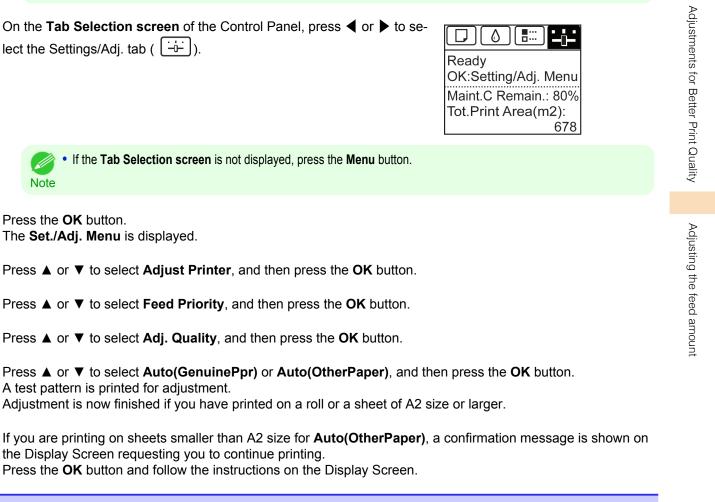
Auto(GenuinePpr) : One sheet of unused paper of at least A4/Letter size

unless the loaded paper matches the settings.

Auto(OtherPaper) : Two sheets of unused paper of at least A4/Letter size (or one sheet when using A2 or larger)

Always make sure the loaded paper matches the type of paper specified. Adjustment cannot be completed correctly

613



Manual Banding Adjustment (Adj. Quality)

If printed images are affected by banding in different colors, execute Adj. Quality for adjustment of the paper feed amount.

Use Manual adjustment with highly transparent media or other paper for which Auto(GenuinePpr) or Auto(OtherPaper) cannot be used.

(See "Automatic Banding Adjustment (Adj. Quality).") →P.612

Manual adjustment requires you to enter an adjustment value after a test pattern is printed.

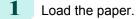
- Always check the Adj. Priority values before using Manual adjustment.
- (See "Selecting a Feed Amount Adjustment Method (Feed Priority).") →P.611
- If additional fine-tuning is necessary after Manual adjustment, use Adj. Fine Feed
 (See "Fine-Tuning the Paper Feed Amount (Adj. Fine Feed).") →P.615
- Use Adjust Length to ensure that lines in CAD drawings are printed at exactly the right length. (See "Adjusting Line Length (Adjust Length).") →P.616
- · Use paper of the same type and size for adjustment as you will use for printing.

Paper to Prepare

Note

Rolls	An unused roll at least 10 inches wide
Sheets	Two sheets of unused paper of at least A4/Letter size

Perform adjustment as follows.



- Attaching the Roll Holder to Rolls →P.443
- Loading Rolls in the Printer →P.446
- Loading Sheets in the Printer \rightarrow P.465



 Always make sure the loaded paper matches the type of paper specified. Adjustment cannot be completed correctly unless the loaded paper matches the settings.

2 On the Tab Selection screen of the Control Panel, press ◀ or ▶ to select the Settings/Adj. tab (⁻⁻⁻⁻).



OK:Setting/Adj. Menu Maint.C Remain.: 80% Tot.Print Area(m2): 678

```
• If the Tab Selection screen is not displayed, press the Menu button.
```

3 Press the **OK** button.

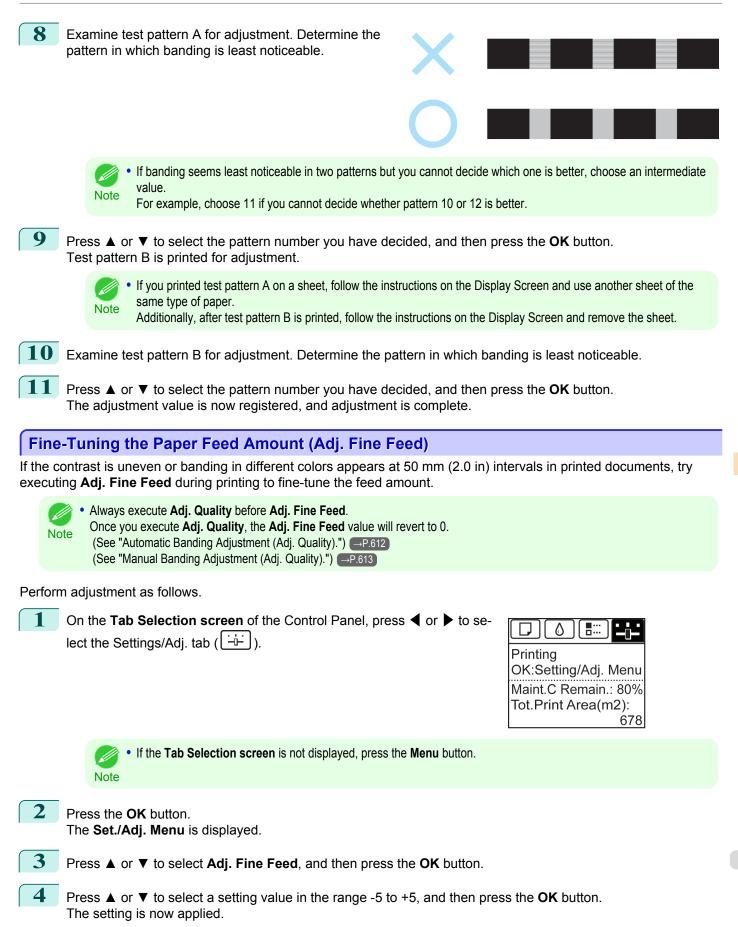
Note

Note

The Set./Adj. Menu is displayed.

- 4 Press ▲ or ▼ to select Adjust Printer, and then press the OK button.
 - Press \blacktriangle or \triangledown to select **Feed Priority**, and then press the **OK** button.
- 6 Press ▲ or ▼ to select Adj. Quality, and then press the OK button.
 - Press ▲ or ▼ to select **Manual**, and then press the **OK** button. Test pattern A is printed for manual adjustment.
 - When printing on sheets, follow the instructions on the Display Screen and remove the sheet.

Adjustments for Better Print Quality



Adjusting Line Length (Adjust Length)

To ensure that lines in CAD drawings are printed at exactly the right length, use **Adjust Length** to adjust the amount that paper is advanced.

There are two options in Adjust Length : AdjustmentPrint and Change Settings.

AdjustmentPrint

After a test pattern is printed, you will measure the discrepancy based on the results of printing.

Change Settings

No test pattern is printed. Instead, you will measure a document already printed to determine the discrepancy.

Additionally, two modes are available in both **AdjustmentPrint** and **Change Settings** : **A:High** or **B:Standard/Draft**. Choose the mode that suits your particular printing application.

A:High

This setting is applied when **Highest** or **High** is selected in **Print Quality** in the printer driver.

B:Standard/Draft

This setting is applied when Standard or Fast is selected in Print Quality in the printer driver.



• Always check the Adj. Priority values before using Adjust Length. (See "Selecting a Feed Amount Adjustment Method (Feed Priority).") →P.611

• Use paper of the same type and size for adjustment as you will use for printing.

Paper to Prepare

When Using Rolls	An unused roll at least 10 inches wideHigh-precision ruler
When Using Sheets	One sheet of unused paper of at least A4/Letter sizeHigh-precision ruler

Perform adjustment as follows.

Load the paper.

Note

- Attaching the Roll Holder to Rolls →P.443
- Loading Rolls in the Printer →P.446
- Loading Sheets in the Printer →P.465

• Always make sure the loaded paper matches the type of paper specified. Adjustment cannot be completed correctly unless the loaded paper matches the settings.



Ready OK:Setting/Adj. Menu Maint.C Remain.: 80% Tot.Print Area(m2): 678



3

• If the **Tab Selection screen** is not displayed, press the **Menu** button.

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Press the **OK** button. The **Set./Adj. Menu** is displayed.

Press \blacktriangle or \checkmark to select **Adjust Printer**, and then press the **OK** button.

5 Press ▲ or ▼ to select Feed Priority, and then press the OK button. 6 Press ▲ or ▼ to select Adjust Length, and then press the OK button. Press ▲ or ▼ to select AdjustmentPrint or Change Settings, and Millimeter Inch then press the **OK** button. When you select AdjustmentPrint, a test pattern is printed for you to measure the scale and calculate the discrepancy. The scale bar prints Millimeter in 50 mm increments and Inch in 1-inch increments. A test pattern is printed in black when you choose A:High or in magenta if you choose B:Standard/Draft. Note • To cancel printing the test pattern for adjustment, hold down the Stop button. When "Stop printing?" is displayed, press \blacktriangle or \triangledown to select "Yes", and then press the OK button. 8 Press \blacktriangle or \checkmark to enter the amount of discrepancy, and then press the **OK** button. If the scale is shorter than the actual size, use a positive setting value. If it is longer, use a negative value. The feed amount can be adjusted in 0.02% increments. Adjusting the Vacuum Strength (VacuumStrngth) When printing on heavyweight paper or paper that curls or wrinkles easily, if the Printhead rubs against paper, adjusting the level of suction against paper on the Platen may improve results. On the **Tab Selection screen** of the Control Panel, press **4** or **b** to se-**...** lect the Paper tab ($|\Box|$). Ready OK: Paper Menu ISO A2 Roll If the Tab Selection screen is not displayed, press the Menu button. Note 2 Press the OK button. The Paper Menu is displayed. 3 Press ▲ or ▼ to select **Paper Details**, and then press the **OK** button. 4 Press ▲ or ▼ to select the type of paper, and then press the **OK** button. Press ▲ or ▼ to select VacuumStrngth, and then press the OK button. 6 Press \blacktriangle or \triangledown to select the desired setting value, and then press the **OK** button.

Memo

iPF765

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Ink Tanks

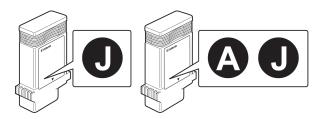
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Ink Tanks

When purchasing ink tanks, make sure a **J** is printed on the label, along with the following [W is printed on the label, along with the following Ink Tank serial numbers.

• 130 ml (4.4 fl oz) per color

- BK Ink Tank PFI-102BK
- MBK Ink Tank PFI-102MBK
- C Ink Tank PFI-102C
- M Ink Tank PFI-104M
- Y Ink Tank PFI-102Y



● For instructions on Ink Tank replacement, see "Replacing Ink Tanks." →P.620

Replacing Ink Tanks

Compatible ink tanks

Ink tanks that can be used in the printer are labeled with a white letter **J** in a black circle on the side. Request ink tanks with the same label when you purchase new ones. For details, see "Ink Tanks." \rightarrow P.620

Precautions when handling ink tanks

Take the following precautions when handling ink tanks.



Note

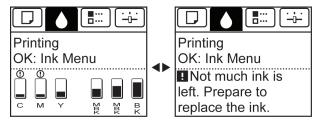
- For safety, keep ink tanks out of the reach of children.
- Caution If ink is accidentally ingested, contact a physician immediately.
 - There may be ink around the ink supply section of ink tanks you removed. Handle ink tanks carefully during replacement. The ink may stain clothing.



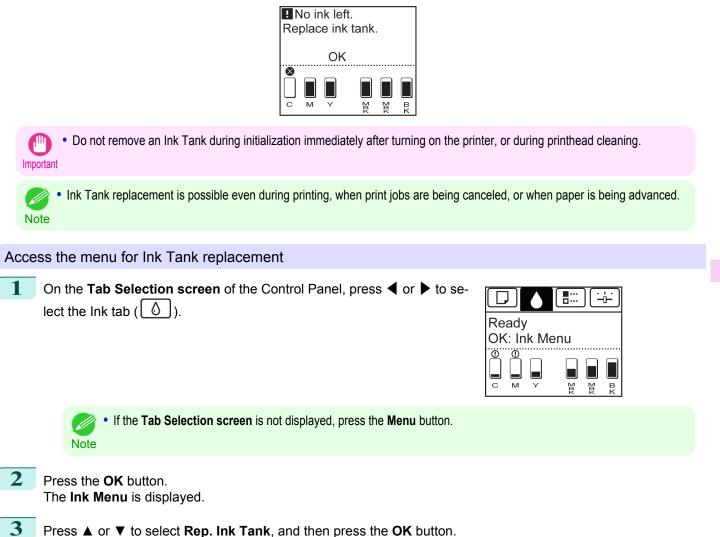
- Do not install used ink tanks in another model of printer.
 This will prevent correct ink level detection, which may damage the printer or cause other problems.
- We recommend using up an Ink Tank in the course of printing within six months after breaking the seal. Printing quality may be affected if you use older ink tanks.
- Do not leave the printer without ink tanks installed for extended periods (a month or more). Residual ink may become clogged inside the printer and affect printing quality.

Make sure the printer is ready for Ink Tank replacement

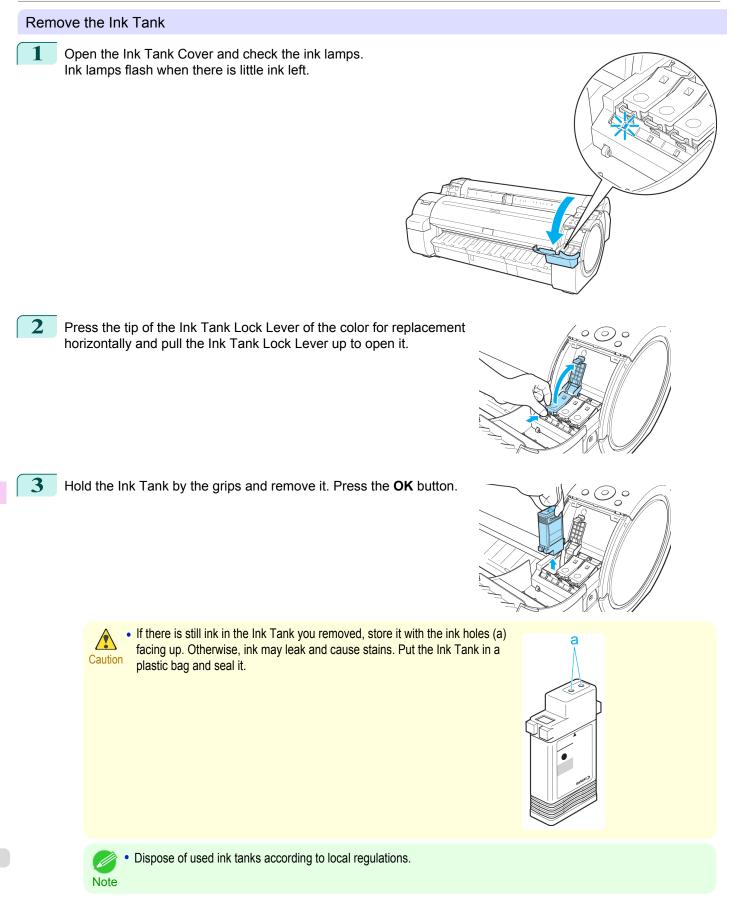
You can replace ink tanks if the Display Screen advises you to check the amount of ink left or replace ink tanks.

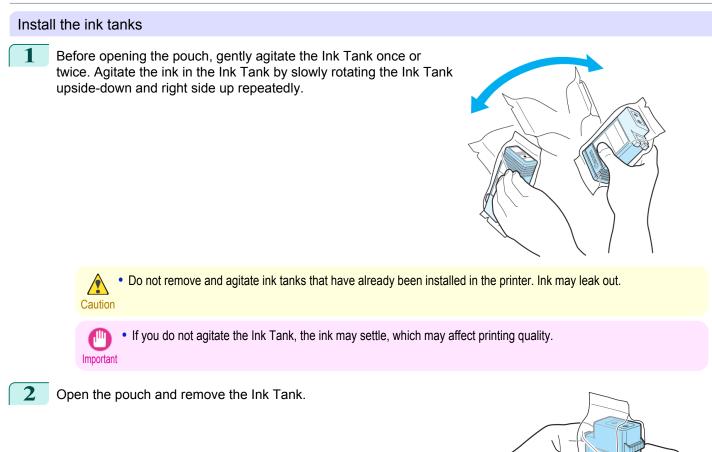


If a message requests you to replace an Ink Tank, press the **OK** button. In this case, you can skip the step **Access the menu for ink tank replacement.** Follow the instructions in **Remove the ink tanks**.



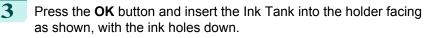
A message on the Display Screen requests you to open the Ink Tank Cover. Remove the Ink Tank at this point.

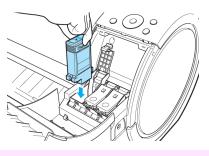






• Never touch the ink holes or electrical contacts. This may cause stains, damage the lnk Tank, and affect printing quality.

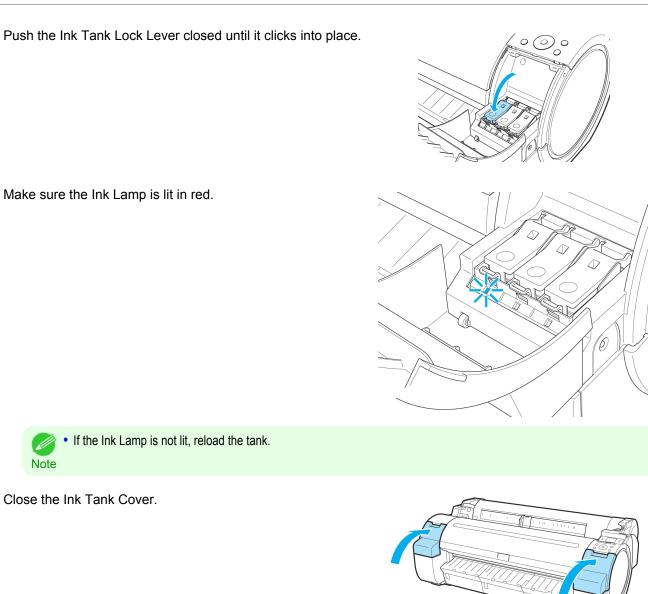




Ink tanks cannot be loaded in the holder if the color or orientation is incorrect.
 If the Ink Tank does not fit in the holder, do not force it into the holder. Make sure the color of the Ink Tank Lock Lever matches the color of the Ink Tank and check the orientation of the Ink Tank before reloading it.

5

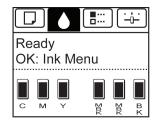
6



Checking Ink Tank Levels

On the Display Screen, you can check how much ink is left in the ink tanks.

To check remaining lnk Tank levels, access the **Tab Selection screen** on the Control Panel and press \triangleleft or \triangleright to select the lnk tab ().



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Maintenance and Consumables

Ink Tanks

If the Tab Selection screen is not displayed, press the Menu button.

Note • If an error has occurred and the Tab Selection screen cannot be displayed, display Ink Info as follows.

- 1. Press the OK button to display Printer Info.
- 2. Press the \blacktriangle or \blacktriangledown button to select **Ink Info**.
- 3. Press the OK button.

The remaining ink levels shown on the Display Screen correspond to the inks identified by the Color Label on the bottom of the Display Screen.

These symbols may be displayed above the ink level: ! if ink is low, × if no ink is left, and ? if you have deactivated ink level detection.

The remaining ink level is indicated as shown below.



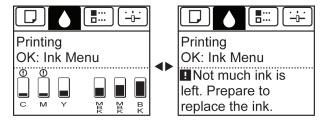
If the Display Screen indicates to replace the Ink Tank, replace the Ink Tank. If a message is displayed indicating to check the remaining ink levels, or after tasks that consume a lot of ink such as large-format printing or head cleaning, check the remaining levels and replace Ink Tank as needed. (See "Replacing Ink Tanks.") \rightarrow P.620

When to Replace Ink Tanks

Replace or prepare to replace ink tanks in the following situations.

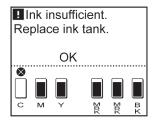
If a message for checking the ink is shown on the Display Screen

When there is little ink left, the **Message Lamp** is lit and "**Not much ink is left.**" is shown on the Display Screen. You can continue to print, but prepare to replace the Ink Tank. (See "Checking Ink Tank Levels.") —P.624



Before print jobs and maintenance that consume a lot of ink

If little ink is left, there may not be enough for large-format printing, head cleaning, and maintenance, which require a lot of ink. In this case, replace or prepare to replace the Ink Tank before maintenance.



Ink Tanks

If a message for ink replacement is shown on the Display Screen

When ink runs out, the **Message Lamp** flashes, a message regarding lnk Tank replacement is shown on the Display Screen, and printing is disabled. Replace the lnk Tank at this point.



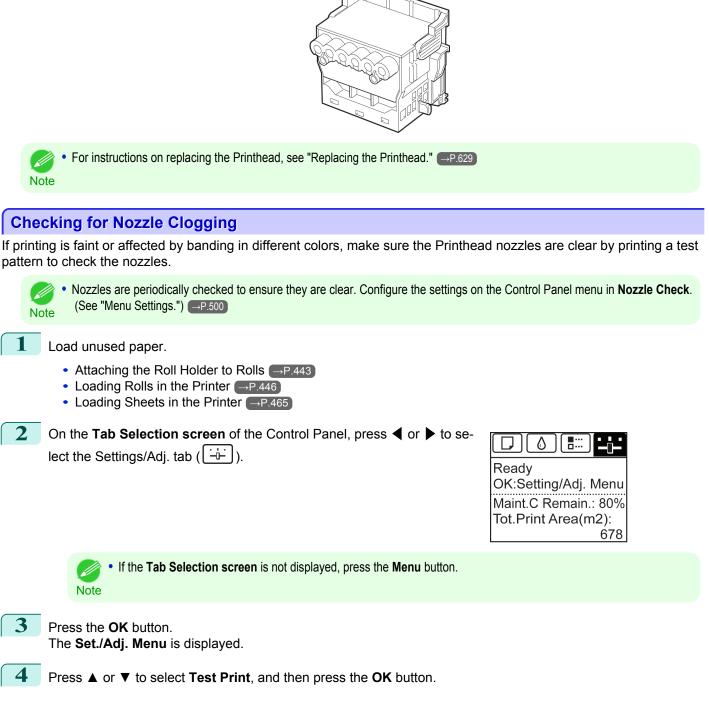
Printheads

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Printhead

A replacement Printhead.

Printhead PF-04



User's Guide

Maintenance and Consumables

Printheads

- Press \blacktriangle or \lor to select **Nozzle Check**, and then press the **OK** button. The printer now prints a test pattern for checking the nozzles.
- 6

Check the printing results.

If the horizontal lines are not faint or incomplete, the nozzles are clear.

If some sections of the horizontal lines are faint or incomplete, the nozzles for those colors are clogged.

If horizontal lines are faint or incomplete, follow the steps below and check again for nozzle clogging.

- 1. Clean the Printhead. (See "Cleaning the Printhead.") \rightarrow P.628
- 2. Print a test pattern to check the nozzles.



 If you repeat these steps several times but the horizontal lines are still faint or incomplete, contact your Canon dealer.

Cleaning the Printhead

If printing is faint, cleaning the Printhead may improve results.

Choose one of two Printhead cleaning modes (**Head Cleaning A** or **Head Cleaning B**), depending on the problem to resolve.

Head Cleaning A

Use this mode if printing is faint or contains foreign substances. This method of cleaning consumes the least amount of ink.

It takes about three and a half minutes to complete.

Head Cleaning B

Use this mode if no ink is ejected at all, or if **Head Cleaning A** does not solve the problem. It takes about four minutes to complete.



• Do not remove the Maintenance Cartridge or ink tanks during either **Head Cleaning A** or **Head Cleaning B**.



• If printing does not improve after **Head Cleaning B**, try repeating **Head Cleaning B** once or twice. If this still does not improve printing, the Printhead may have reached the end of its useful life. Contact your Canon dealer for assistance.

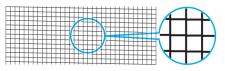
 Nozzles are periodically checked to ensure they are clear. Configure the settings on the Control Panel menu in Nozzle Check. (See "Menu Settings.") -P.500

Perform cleaning as follows.

On the **Tab Selection screen** of the Control Panel, press ◀ or ▶ to select the Settings/Adj. tab (____).



Ready OK:Setting/Adj. Menu Maint.C Remain.: 80% Tot.Print Area(m2): 678

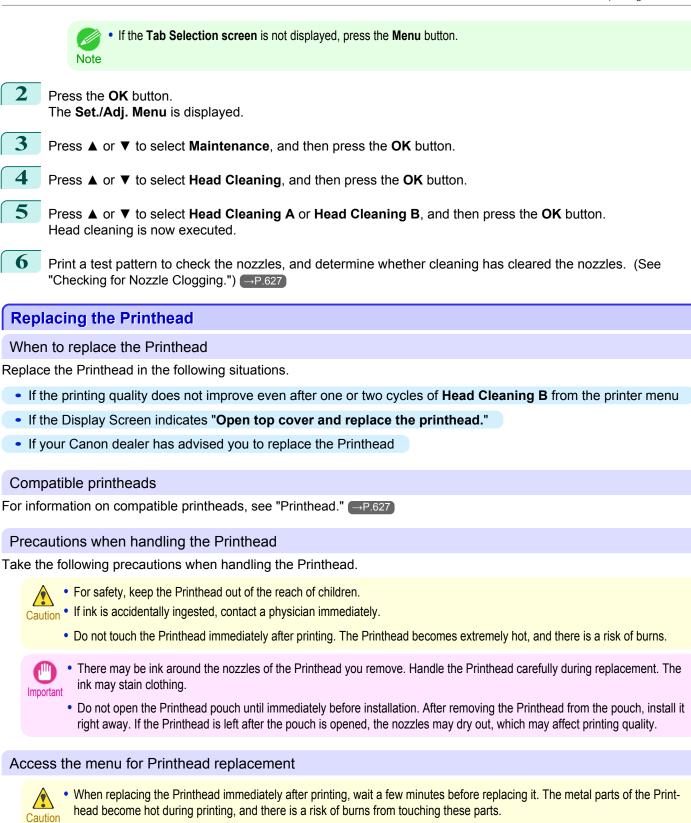


3

4

5

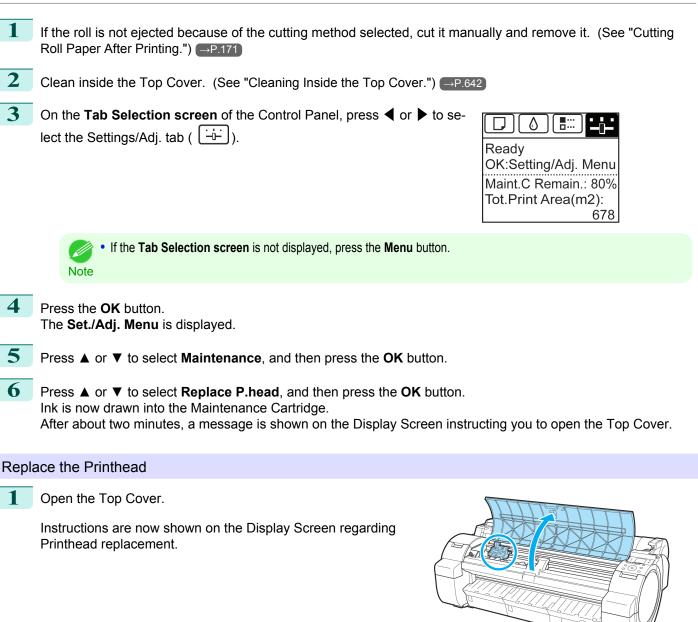
6





Prepare a new Ink Tank when ink levels are low.

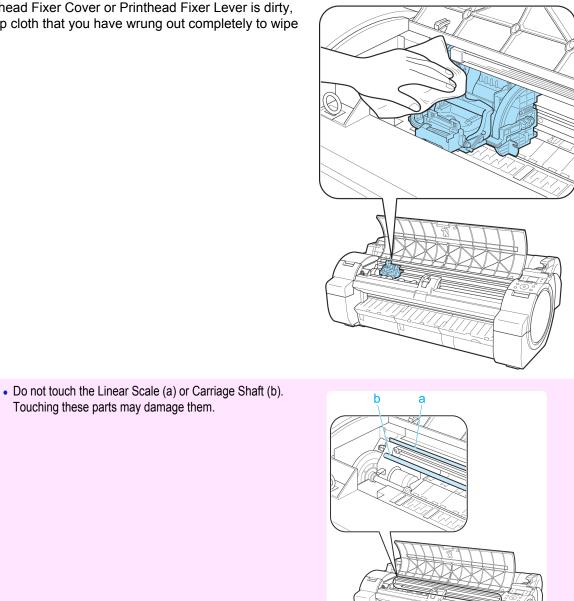
Note • Your hands may become dirty during Printhead replacement. Use the gloves provided with the new Printhead for replacement.



Maintenance and Consumables

During Printhead replacement, do not move the Carriage from the position indicated. If you accidentally move the Carriage, you will hear a warning tone, and Printhead replacement is no longer possible. If you move the Carriage by mistake, close the Top Cover. The Carriage will be moved to the position as indicated. Important

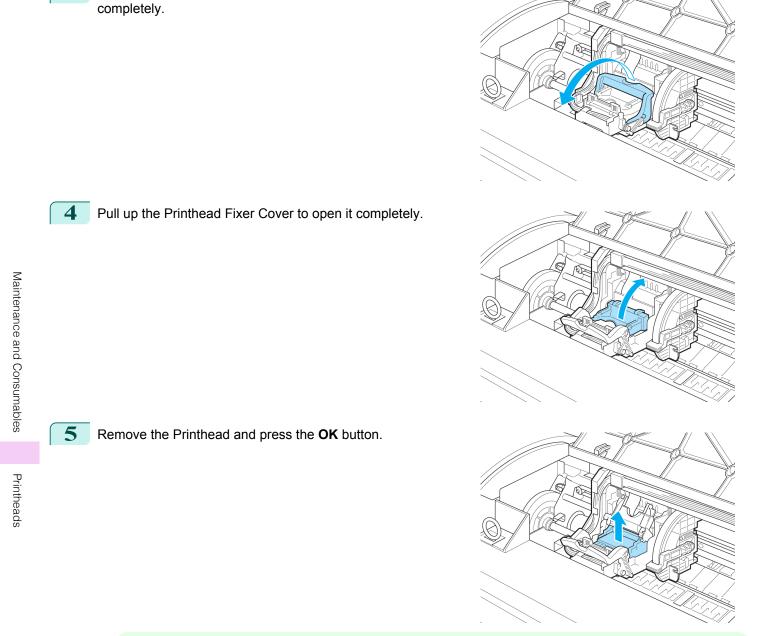
2 If the Printhead Fixer Cover or Printhead Fixer Lever is dirty, use a damp cloth that you have wrung out completely to wipe it clean.



• Never touch the metal contacts of the Carriage. This may damage the printer.

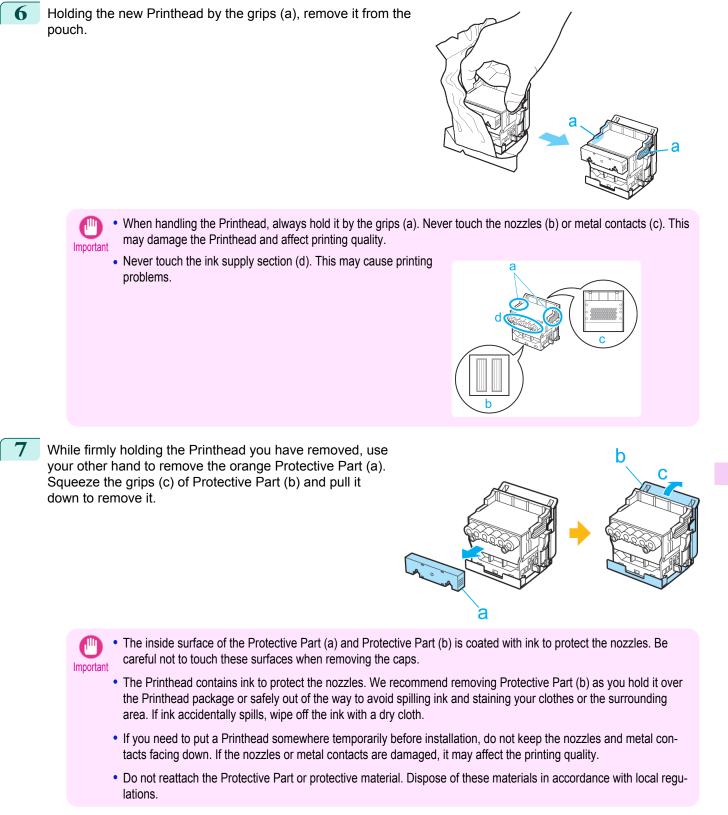
Pull the Printhead Fixer Lever forward all the way to open it

3





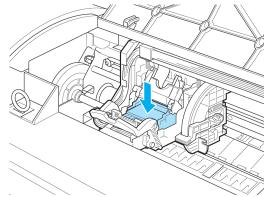
Dispose of the used Printhead in accordance with local regulations.

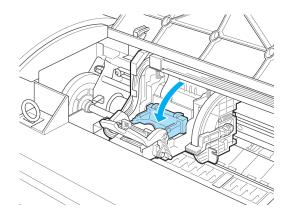


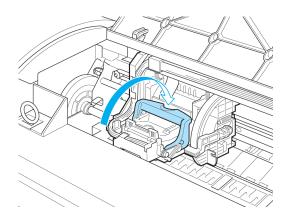
8 With the nozzles facing down and the metal contacts toward the back, insert the Printhead into the Carriage. Carefully push the printhead firmly into the Carriage, ensuring that the nozzles and metal contacts do not touch the carriage.

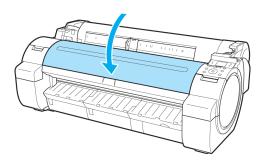
Pull the Printhead Fixer Cover down toward the front to lock

10 Push the Printhead Fixer Lever toward the back of the printer









9



11 Close the Top Cover.

until it clicks.

the Printhead in place.

Ink now fills the system. It takes about seven minutes to complete.

- Never remove an Ink Tank while the system is filling with ink.
- Important After Printhead has been replaced and filled with ink, Head Posi. Adj. (Auto(Advanced)) is performed if you have selected Rep.P.head Print > On in the Control Panel menu. (See "Menu Settings.") →P.500 In this case, follow the instructions on the Display Screen for Printhead adjustment. If Rep.P.head Print is Off, perform Head Posi. Adj. (Auto(Advanced)) yourself. (See "Automatic Adjustment to Straighten Lines and Colors (Head Posi. Adj.).") →P.604

Maintenance Cartridge

Maintenance Cartridge Replacing the Maintenance Cartridge	
Checking the Remaining Maintenance Cartridge Capacity	
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Maintenance Cartridge

A replacement Maintenance Cartridge.

Maintenance Cartridge MC-10





Replacing the Maintenance Cartridge

Compatible maintenance cartridges

For information on compatible maintenance cartridges, see "Maintenance Cartridge." - P.636

Precautions when handling the Maintenance Cartridge

Take the following precautions when handling the Maintenance Cartridge.



- For safety, keep the Maintenance Cartridge out of the reach of children.
- Caution If ink is accidentally ingested, contact a physician immediately.
 - To prevent ink from leaking from a used Maintenance Cartridge, avoid dropping the cartridge or storing it at an angle. Otherwise, ink may leak and cause stains.
 - Ink adheres to the top of the Maintenance Cartridge after it has been used. Handle the Maintenance Cartridge carefully during replacement. The ink may stain clothing.
 - Do not remove the Maintenance Cartridge except to replace it.
- Important Do not install a used Maintenance Cartridge in another printer.

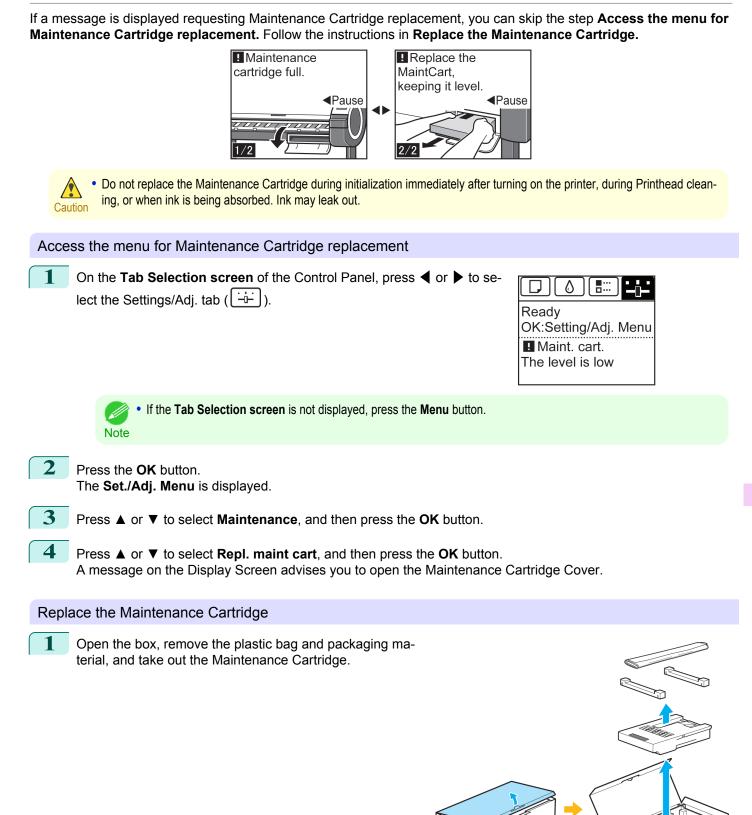
Make sure the printer is ready for Maintenance Cartridge replacement

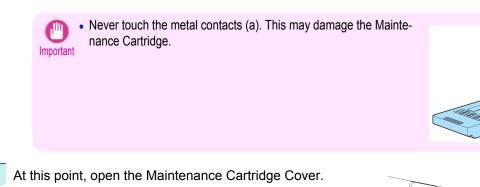
You can replace Maintenance Cartridge if the Display Screen advises you to check the remaining capacity or replace the Maintenance Cartridge.

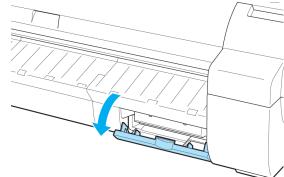
Ready OK:Setting/Adj. Menu
■ Maint. cart. The level is low

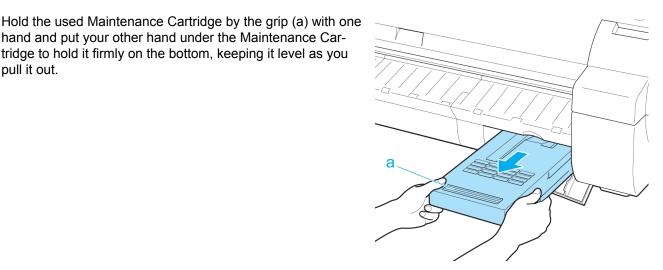
636

Maintenance Cartridge







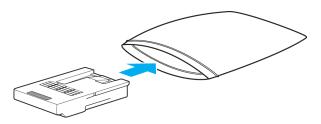


· Used maintenance cartridges are heavy. Always grasp the cartridge firmly and keep the cartridge level during removal and storage. If you drop a used Maintenance Cartridge or store it at an angle, ink may leak and cause stains. Caution

 The remaining Maintenance Cartridge capacity is recorded on each printer. Do not install a used Maintenance Cartridge in another printer. Important

4 Keep the used Maintenance Cartridge level as you put it in the plastic bag. Expel excess air from the plastic bag and seal the zipper.

hand and put your other hand under the Maintenance Cartridge to hold it firmly on the bottom, keeping it level as you

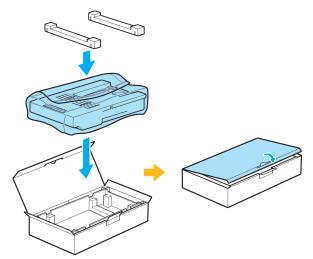


2

3

pull it out.

5 Confirm the Maintenance Cartridge is right-side up, put it in the box with the packaging material attached, and store it so that it stays level.





• Always put the used Maintenance Cartridge back in the box and store the box on a flat surface. Otherwise, ink may leak and cause stains.

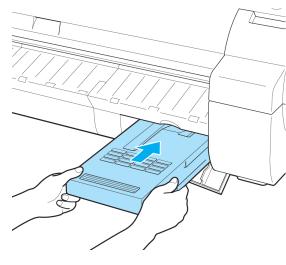


6

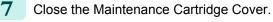
User's Guide

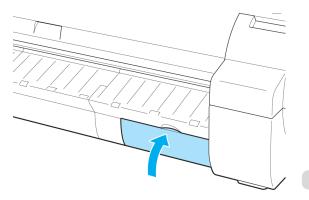
 In accordance with active and ongoing environmental programs, Canon supports recycling of used maintenance cartridges. Follow the instructions provided with the new Maintenance Cartridge that describe how to process the used Maintenance Cartridge.

Keeping the new Maintenance Cartridge level, insert it all the way in.









8 Press the **OK** button.

The printer now initializes the Maintenance Cartridge.



Checking the Remaining Maintenance Cartridge Capacity

The Maintenance Cartridge absorbs excess ink from borderless printing, printhead cleaning, and other processes. You can confirm the remaining capacity of the Maintenance Cartridge by checking the Maintenance Cartridge capacity shown on the Display Screen.

To check remaining Maintenance Cartridge capacity, access the **Tab Selection screen** on the Control Panel and

press ◀ or ▶ to select the Settings/Adj. tab (___).

Ready
OK:Setting/Adj. Menu
Maint.C Remain.: 80%
Tot.Print Area(m2):
678

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Note

• If the Tab Selection screen is not displayed, press the Menu button.

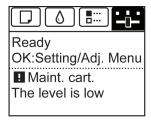
If the Display Screen indicates to replace the Maintenance Cartridge, replace the Maintenance Cartridge. If a message is displayed indicating to check the remaining capacity of the Maintenance Cartridge, or before tasks that deplete much of the capacity such as head cleaning or preparations to move the printer, check the remaining Maintenance Cartridge capacity and prepare a new Maintenance Cartridge as needed. (See "Replacing the Maintenance Cartridge.") —P.636

When to Replace the Maintenance Cartridge

Replace or prepare to replace the Maintenance Cartridge in the following situations.

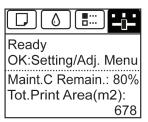
If a message for checking the Maintenance Cartridge is shown on the Display Screen

When the Maintenance Cartridge is almost full, the **Message Lamp** is lit and "**The level is low**" is shown on the Display Screen. You can continue to print, but check the remaining Maintenance Cartridge capacity and prepare to replace the Maintenance Cartridge with a new one. (See "Checking the Remaining Maintenance Cartridge Capacity.")



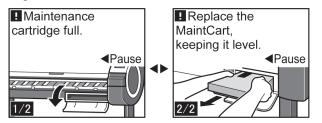
When much of the Maintenance Cartridge capacity is depleted

Printhead cleaning, Printhead replacement, and preparations to transfer the printer deplete much of the Maintenance Cartridge capacity. (In particular, preparing to move the printer depletes a lot of the capacity.) Check the remaining Maintenance Cartridge capacity before this maintenance and replace the Maintenance Cartridge if necessary.



If a message for the Maintenance Cartridge replacement is shown on the Display Screen

When the Maintenance Cartridge is full, the **Message Lamp** flashes and a message to replace the Maintenance Cartridge is shown on the Display Screen. Printing is disabled, and you cannot replace the Printhead or transfer the printer. Replace the Maintenance Cartridge with a new one.



Cleaning the Printer

Cleaning the Printer Exterior	642
Cleaning Inside the Top Cover	642

Cleaning the Printer Exterior

Clean the printer regularly to maintain better printing quality and help prevent problems. To ensure a comfortable working environment, clean the printer exterior about once a month.

Turn the printer off. (See "Turning the Printer On and Off.") \rightarrow P.19

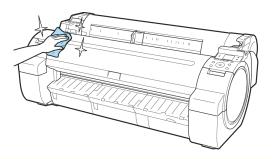


Unplug the power cord from the outlet.



• Always turn off the printer and unplug the power cord before cleaning or maintenance. Accidentally leaving the printer er on poses a risk of injury if you touch moving parts inside the printer.

3 Using a damp cloth that you have wrung out completely, wipe the exterior surfaces of the printer. Dry the surfaces with a dry cloth.





 Never use flammable solvents such as alcohol, benzene, or thinner. If these substances come into contact with electrical components inside the printer, there is a risk of fire or electrical shock.



• If the Ejection Guide is dirty, it may soil the edge of the paper when the paper is cut. We recommend cleaning the Ejection Guide even if it does not appear dirty, because it may actually be covered with paper dust.

4 Plug the power cord into the outlet.

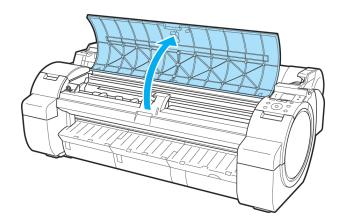
Cleaning Inside the Top Cover

Clean inside the Top Cover about once a month to maintain better printing quality and help prevent problems. Also clean inside the Top Cover in the following situations to ensure optimal operation.

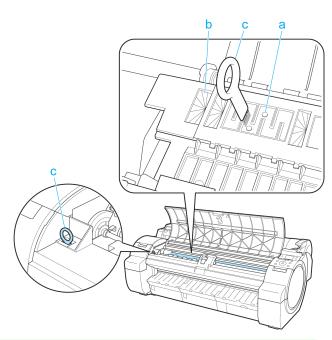
- If the printed surface or the underside of paper is dirty after printing
- After you have used up a roll
- After borderless printing
- After printing on small paper
- After printing on paper that generates a lot of cutting debris
- If you have replaced the roll
- After printing on paper that generates a lot of paper dust
- After printing on adhesive paper

- If the Platen inside the Top Cover becomes dirty, it may soil the underside of paper. We recommend cleaning the Platen after borderless printing or printing on small paper.
 - If the Ejection Guide is dirty, it may soil the edge of the paper when the paper is cut. We recommend cleaning the Ejection Guide even if it does not appear dirty, because it may actually be covered with paper dust.
 - Printing on adhesive paper may leave adhesive on the Platen, Paper Retainer, or other parts. To prevent paper jams, we recommend cleaning inside the Top Cover after printing.

Open the Top Cover.



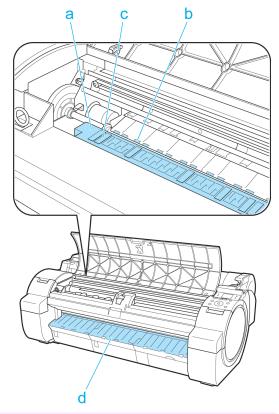
2 If paper dust has accumulated in the Vacuum holes (a) on the Platen or in the Borderless Printing Ink Grooves (b), use the Cleaning Brush (c), provided with the printer, to wipe it away.





• If the Cleaning Brush is dirty, rinse it in water.

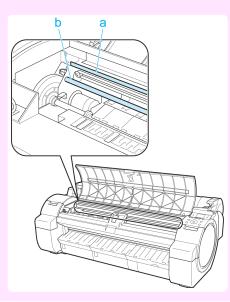
3 Using a damp cloth that you have wrung out completely, wipe inside the Top Cover to clean it. Wipe away any ink residue on the Platen as a whole (a), the Paper Retainer (b), Borderless Printing Ink Grooves (c), and Ejection Guide (d).



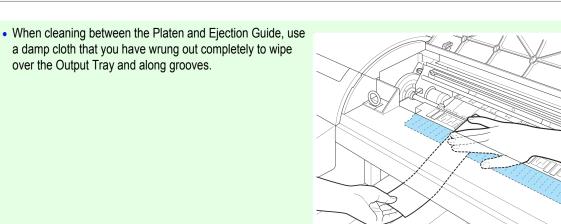


• Do not use a dry cloth to wipe inside the Top Cover. This may create a static charge, which may attract dust and affect the printing quality.

- Never use flammable solvents such as alcohol, benzene, or thinner. If these substances come into contact with electrical components inside the printer, there is a risk of fire or electrical shock.
- Do not touch the Linear Scale (a) or Carriage Shaft (b).

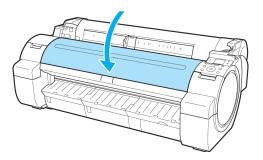


Maintenance and Consumables



Close the Top Cover.

Note



Other Maintenance

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Preparing to Transfer the Printer

To protect the internal parts in transit, always follow these steps before transferring the printer to a new location. Refer to the Setup Guide for details on packing the printer and installing it after transfer.



 Avoid tilting the printer excessively in transit. This may cause ink in the printer to leak and cause stains. If it is necessary to tilt the printer in transit, contact your Canon dealer.



When you execute prepare to transfer, ink is drawn into the Maintenance Cartridge. Depending on the amount of free space in the mounted Maintenance Cartridge, you may need to replace it with a new one at this time.

- Note that replacement is not required if there is 60% or more free space. (See "Checking the Remaining Maintenance Cartridge Capacity.") $\rightarrow P.640$
- Depending on the state of the printer, part replacement may be necessary when preparing to transfer the printer (that is, when you execute the printer menu item to prepare for transfer).

Remove paper

Remove the paper.

- Rolls (See "Removing the Roll from the Printer.") →P.451
- Sheets (See "Removing Sheets.") →P.470

Access the Move Printer menu

On the Tab Selection screen of the Control Panel, press ◀ or ▶ to select the Settings/Adj. tab (

... П ٥

Readv OK:Setting/Adj. Menu Maint.C Remain.: 80% Tot.Print Area(m2): 678

If the Tab Selection screen is not displayed, press the Menu button.

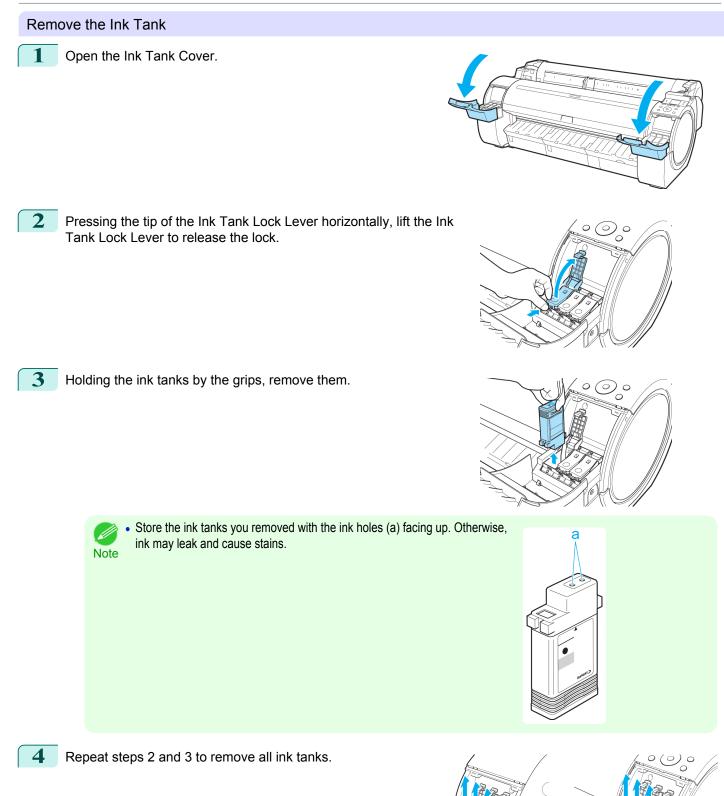
2 Press the OK button. The Set./Adj. Menu is displayed.

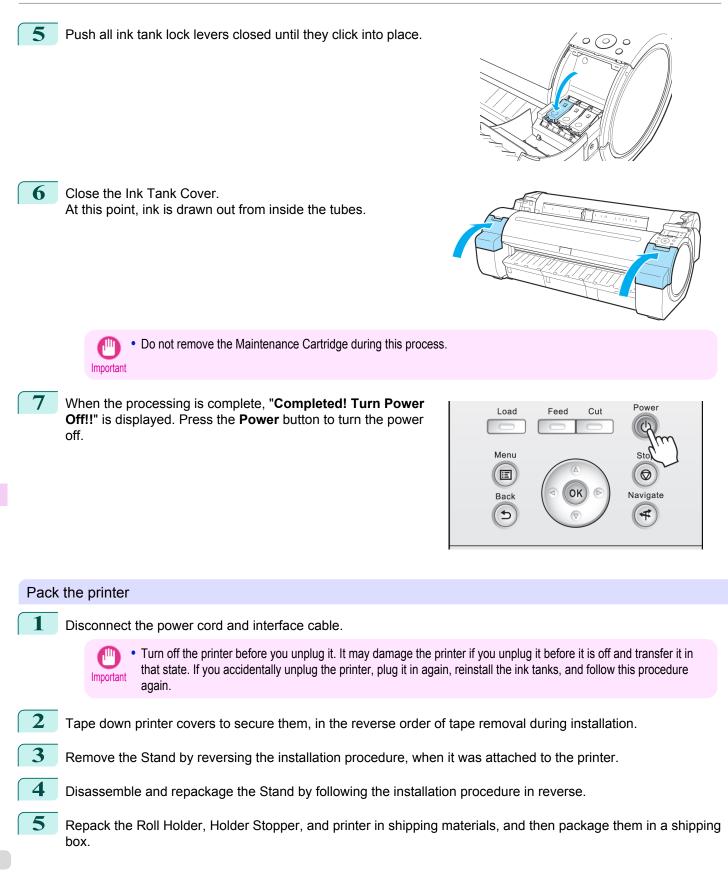
Note

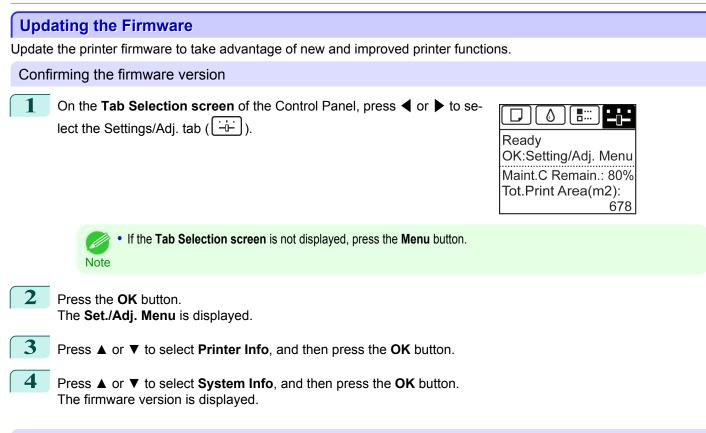
3 Press ▲ or ▼ to select **Prep.MovePrinter**, and then press the **OK** button. Once preparations are finished, a message on the Display Screen requests you to open the Ink Tank Cover.



 If consumables must be replaced, the message "Consumables must be replaced. Call for service." is shown on the Display Screen and preparation is not possible. If this message is displayed, press the OK button and contact vour Canon dealer for assistance.







Updating the Firmware

To obtain the latest firmware, visit the Canon website. If the firmware available online is newer than the installed firmware, update the printer firmware. For details on downloading and updating the firmware, visit the Canon website.

Consumables

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Troubleshooting

Frequently Asked Questions

Frequently Asked Questions

This section presents frequently asked questions and answers. To view more detailed explanations, click the hyperlinks in the answer column.

Question	Answer
How do I print on a roll?	When printing on rolls, after loading the roll, specify the paper type and length, both on the Control Panel and in the printer driver. ⇒"Loading and Printing on Rolls →P.21"
How do I print on a sheet?	When printing on sheets, specify the paper type and size in the printer driver before loading the paper. \Rightarrow "Loading and Printing on Sheets \rightarrow P.24"
How do I switch between printing on rolls and sheets?	When you complete operations on the Control Panel to load or replace paper, the paper source is automatically switched to the selected paper. ⇒"Loading Rolls in the Printer →P.446" ⇒"Loading Sheets in the Printer →P.465"
How do I change the paper type or size?	 Specify the type and size of paper, both on the Control Panel and in the printer driver. Specifying it in the printer driver →P.34 " Specifying it on the Control Panel Selecting the paper type →"Changing the Type of Paper →P.449 " Selecting the paper size →"Specifying the Paper Length →P.451 "
How do I cut the roll paper after printing?	You can wait until ink dries before cutting the roll, and you can cut rolls at a desired position. \Rightarrow "Specifying the Cutting Method for Rolls \rightarrow P.458"
How do I print without bor- ders?	Borderless printing is possible on rolls. You can also specify borderless printing in the printer driver by adjusting the original size to match the paper size. Borderless printing is not supported on sheets. ⇒"Borderless Printing on Paper of Equivalent Size →P.97" ⇒"Borderless Printing by Resizing Originals to Fit the Roll Width →P.103" ⇒"Borderless Printing at Actual Size →P.90"
How do I print an A4 original enlarged on A2 paper?	In the printer driver, you can adjust the original image to match the paper size or width, or you can specify enlargement or reduction before printing as desired. ⇒"Resizing Originals to Match the Paper Size →P.70 " ⇒"Resizing Originals to Fit the Roll Width →P.74 " ⇒"Resizing Originals by Entering a Scaling Value →P.80 "
How do I print without wast- ing paper?	To conserve paper, you can specify in the printer driver to rotate originals 90 degrees or to print without top and bottom margins. ⇒"Conserving Roll Paper by Rotating Originals 90 Degrees →P.152) " ⇒"Conserving Roll Paper by Printing Originals Without Top and Bottom Margins →P.156) "
How do I print without wast- ing all the blank space on the right side when printing an A4-sized original at A3 size?	By specifying to rotate originals 90 degrees in the printer driver, you can print at A4 size to fill the width of A3 paper. ⇒"Conserving Roll Paper by Rotating Originals 90 Degrees (→P.152) "
How do I print in landscape (or portrait) orientation?	You can print originals that are in landscape (or portrait) orientation automatically enlarged to fit the roll width. This is an easy way to create vertical or horizontal banners. ⇒"Printing Vertical or Horizontal Banners (Large-Format Printing) →P.110
How do I print on a custom paper size?	You can specify custom sizes temporarily in the printer driver. ⇒"Printing on Non-Standard Paper Sizes →P.118"
How do I register custom pa- per sizes?	You can add desired sizes (Custom Media Sizes) in the Size Options dialog box of the printer driver. \Rightarrow "Printing on Non-Standard Paper Sizes \rightarrow P.118"

Question	Answer
How do I print lines thicker?	By specifying Thicken Fine Lines in the printer driver, you can print fine lines thicker to make them easier to see. ⇒"Giving Priority to Particular Graphic Elements and Colors for Printing →P.63"
How do I modify how colors are printed?	You can adjust colors as desired in the printer driver before printing. \Rightarrow "Adjusting the Color in the Printer Driver \rightarrow P.56"
How do I use printer driver settings again in subsequent jobs?	By saving settings information in a favorite, you can apply the settings again before printing anytime as needed. \Rightarrow "Using Favorites \rightarrow P.170"
Can I use the printer in com- bination with a Color image- RUNNER ?	The printer can be used for automatic enlargement and printing of scanned originals from a Color imageRUN-NER . ⇒"Printing Enlargements of Scanned Originals from a Color imageRUNNER →P.251 " ⇒"Printing Enlargements of Scanned Originals from a Color imageRUNNER →P.415 "
How do I print enlargements of scanned originals from a Color imageRUNNER ?	By using Color imageRUNNER Enlargement Copy (iR enlargement copy), you can automatically print enlarge- ments of scanned originals from a Color imageRUNNER . ⇒"Printing Enlargements of Scanned Originals from a Color imageRUNNER →P.251 " ⇒"Printing Enlargements of Scanned Originals from a Color imageRUNNER →P.415 "

Problems Regarding Paper

Clearing Jammed Paper (Paper Feed Slot) Clearing Jammed Roll Paper Clearing a Jammed Sheet	656
Roll paper cannot be inserted into the paper feed slot Cannot load sheets	
Paper is not cut neatly Paper is not cut	
Depression on the leading edge is left	662
The size of clear film cannot be detected Roll Paper is Continuously Ejected	

Clearing Jammed Paper (Paper Feed Slot)

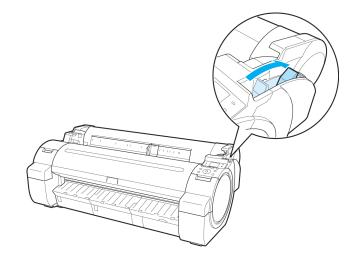
Follow these steps to remove any scraps left in the Paper Feed Slot after you clear jammed sheets or roll paper.

Turn the printer off. (See "Turning the Printer On and Off.") \rightarrow P.19



1

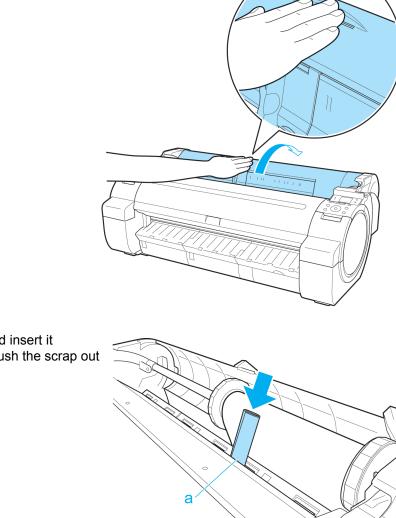
Push the Release Lever back.



iPF765

4

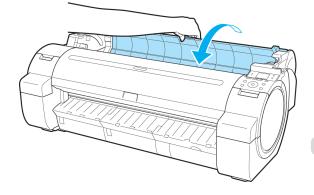
3 Positioning your hands as shown, open the Roll Cover.



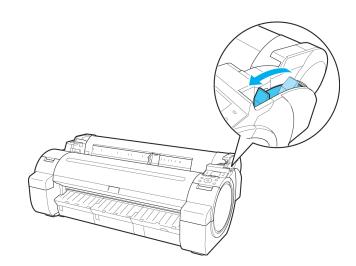
655

Fold an A4 sheet lengthwise four times and insert it through the gap of the Paper Feed Slot. Push the scrap out toward the Platen.

- 5 Remove the scrap when it is pushed out onto the Platen.
- **6** If any scraps remain inside the paper feed slot, repeat steps 4 and 5.
- 7 Holding it at the positions indicated, close the Roll Cover.



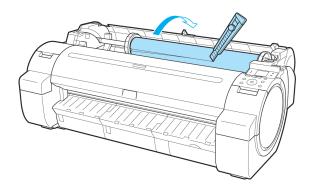
8 Pull the Release Lever forward.



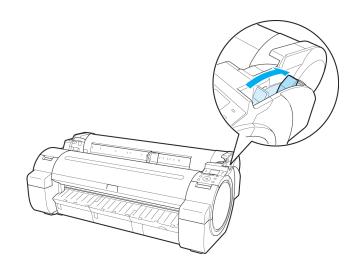
Clearing Jammed Roll Paper

If paper from a roll becomes jammed, "**Paper jam.**" is shown on the Display Screen of the Control Panel. Remove the jammed paper as follows.

Open the Roll Cover. Use a commercially available cutter or the like to cut the paper of the loaded roll.



- When cutting paper, be careful to avoid injury or damage to the printer.
- 2 Push the Release Lever back.



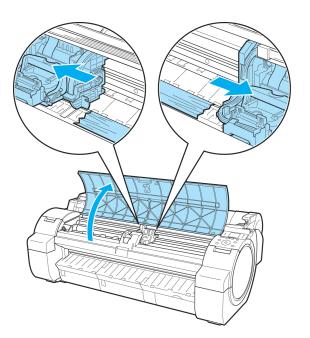
656

1

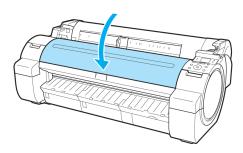
3

Remove the jammed paper.

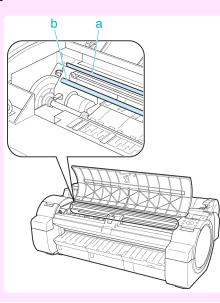
- If paper is jammed inside the Top Cover
 - 1. Open the Top Cover and move the Carriage to the left or right side manually, away from the jam.



- 2. Clear any jammed paper from inside the Top Cover. After removing the paper, make sure there are no other scraps of paper in the printer.
- **3.** Close the Top Cover.

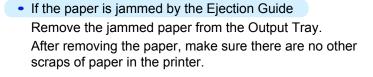


- Do not move the Carriage over jammed paper. This may damage the Printhead.
- Important Do not touch the Linear Scale (a) or Carriage Shaft (b). This may stain your hands and damage the printer.

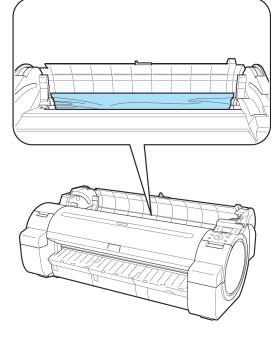


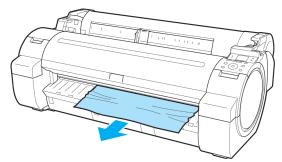
- If paper from a roll is jammed by the Paper Feed Slot
 - 1. Open the Roll Cover.
 - 2. Remove the jammed paper from the Paper Feed Slot.

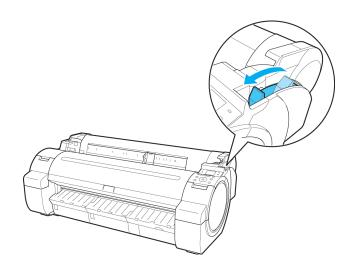
After removing the paper, make sure there are no other scraps of paper in the printer.







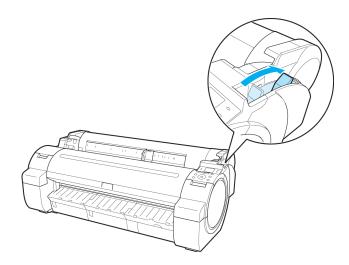




Clearing a Jammed Sheet

If a sheet becomes jammed, "Paper jam." is shown on the Display Screen of the Control Panel. Remove the jammed paper as follows.

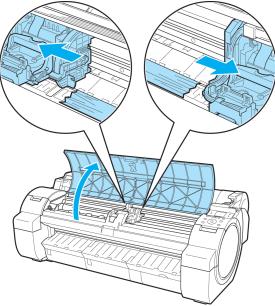




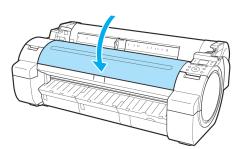
2

Remove the jammed paper.

- If paper is jammed inside the Top Cover
 - **1.** Open the Top Cover and move the Carriage to the left or right side manually, away from the jam.

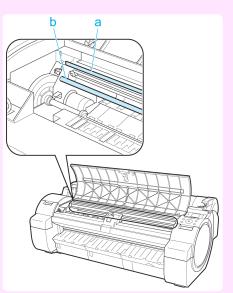


- **2.** Clear any jammed paper from inside the Top Cover. After removing the paper, make sure there are no other scraps of paper in the printer.
- **3.** Close the Top Cover.



• Do not move the Carriage over jammed paper. This may damage the Printhead.

Important • Do not touch the Linear Scale (a) or Carriage Shaft (b). This may stain your hands and damage the printer.

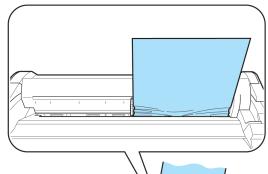


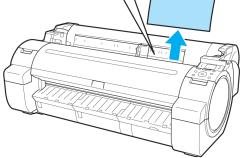
• If the paper is jammed by the Paper Feed Slot Remove the jammed paper from the Paper Feed Slot. After removing the paper, make sure there are no other scraps of paper in the printer.

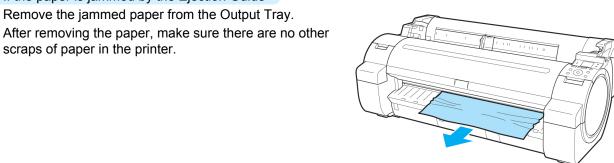
• If the paper is jammed by the Ejection Guide

scraps of paper in the printer.

Remove the jammed paper from the Output Tray.

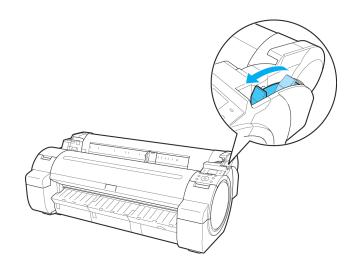






Troubleshooting

3



Roll paper cannot be inserted into the paper feed slot

Cause	Corrective Action
The roll paper is warped.	Straighten out curls and reload the roll.
Paper is jammed by the paper feed slot.	Remove the jammed paper. (See "Clearing Jammed Roll Paper.") →P.656 (See "Clearing a Jammed Sheet.") →P.659
The paper source selection is incorrect.	Press the $\ensuremath{\textbf{Load}}$ button and select the paper source.

Cannot load sheets

Cause	Corrective Action
The paper source selection is incorrect.	Press the Load button and select the paper source.

Paper is not cut neatly

Cause	Corrective Action
The paper is bent or curled at the cut position.	Straighten out any curling by the edges of the paper.
Paper rises by the ends of the cut position before it is cut.	Reload the paper correctly.
You are using paper that cannot be cut with the Cutter Unit.	Specify Manual in Cutting Mode in the Control Panel menu and use scissors or a cutting tool to cut the roll after printing. (See "Specifying the Cutting Method for Rolls.") →P.458
Cut Speed is not configured correctly in the Control Panel menu.	Change the Cut Speed setting in the Control Panel menu. (See "Menu Structure.")
During cutting, printed documents fall out at an angle.	In the Control Panel menu, set Cutting Mode to Eject . Hold documents after print- ing, as they are cut. (See "Specifying the Cutting Method for Rolls.") →P.458

Paper is not cut

Cause	Corrective Action	
In the printer driver, No or Print Cut Guideline is specified in Auto Cut.	Specify Yes in Auto Cut in the printer driver.	
In the Control Panel menu, Cutting Mode is set to Eject or Manual.	If the Cutting Mode is Eject , press the Cut button to cut the paper. If the Cutting Mode is Manual , cut rolls with scissors or the like.	

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Depression on the leading edge is left

Cause	Corrective Action
Keeping a roll in the printer for a long time without printing on it may leave a depression on the lead- ing edge.	When printing quality is most important, we recommend setting TrimEdge Reload to On or Automatic so that the paper edge is automatically cut before printing. (See "Menu Structure.") \rightarrow P.490

The size of clear film cannot be detected

Cause	Corrective Action
The Platen is soiled with ink or other substances.	Open the Top Cover and clean the entire Platen. (See "Cleaning Inside the Top Cover.") \rightarrow P.642

Roll Paper is Continuously Ejected

Cause	Cause Corrective Action	
Although sheets are se- lected as the paper source, a roll was ad- vanced.	After roll ejection stops, follow these steps to reload the roll.1. Push the Release Lever back.2. Open the Roll Cover.	
	3. Using both hands, rotate the Roll Holder toward the back to rewind the roll. At this time, ensure that both ends of the roll are rewound evenly.	
	4. Pull the Release Lever forward.	
	5. Load the roll. At this time, be sure to press the Load button and select Load Roll Paper. (See "Loading Rolls in the Printer.") →P.446	

Printing does not start

The Data lamp on the Control Panel does not light up The printer does not respond even if print jobs are sent	
Ink Filling is displayed The display screen indicates Agitating	

The Data lamp on the Control Panel does not light up

Cause	Corrective Action
The printer is not on.	Make sure the power cord is securely plugged in, all the way. Press the Power button to turn on the printer.
The target printer was not selected when printing.	In Windows, select the printer by clicking Select Printer or Printer in the printing dialog box and try printing again.
	In Mac OS X, open the dialog box of the printer driver, select the printer from the list of Printer , and try printing again.
The print job is paused.	In Windows, restart the print job as follows.
	1. Select the printer icon in the Printers and Faxes (or Printers) window.
	2. Clear Pause Printing in the File menu to restart the print job.
	In Mac OS X, restart the print job as follows.
	1. Click Print & Fax. (This is identified as Printer Setup Utility or Print Center in other versions of Mac OS X.)
	2. Select the printer, and then Resume Printer (or Start Jobs) in the Printers menu to restart the print job.

The printer does not respond even if print jobs are sent

Cause	Corrective Action
In the Control Panel menu, Pause Print is On .	Set Pause Print to Off . (See "Pausing Printing.") →P.32
In the Control Panel menu, Use USB or Use Ethernet is set to Off .	Set Use USB or Use Ethernet to On . (See "Menu Settings.") →P.500
You have selected Save in mail box in Output Method on the printer.	Print the job saved on the printer's hard disk. (See "Printing Saved Jobs.") →P.571
Print jobs are pending.	Manage the jobs on hold and print as needed. (See "Managing Pending Jobs (Printing or Deleting Jobs on Hold).") —P.569

Ink Filling.. is displayed

Cause	Corrective Action
The printer was forced off during opera-	Wait until the system has been filled with ink. This process may take about seven and a half mi-
tion.	nutes.

The display screen indicates Agitating

Cause	Corrective Action
Ink agitation is in pro- gress.	Please wait until ink agitation is finished. The time for agitation varies depending on how long the printer has been off. (Between about 30 seconds and two minutes.)

The printer stops during a print job

An error message is shown on the Display Screen	664
The printer ejects blank, unprinted paper	664

An error message is shown on the Display Screen

Status	Corrective Action
An error message is displayed during printing.	Check the error message and take action as necessary. (See "Error Messages.")
The last portion of roll paper was used during a print job, and paper could not be advanced because the trailing edge is taped to the roll.	Remove the used roll and insert a new roll. (See "Removing the Roll from the Printer.") →P.451 (See "Removing the Roll Holder from Rolls.") →P.454 (See "Loading and Printing on Rolls.") →P.21

The printer ejects blank, unprinted paper

Status	Corrective Action
The leading edge of the roll paper was cut to straighten it.	The leading edge of rolls may be cut to straighten it if you have selected Trim Edge First > On or Automatic in the Control Panel menu. (See "Cutting the Leading Edge of Roll Paper Automatically.") →P.462
The Printhead nozzles are clogged.	Print a test pattern to check the nozzles and make sure the Printhead is in good condi- tion for printing. (See "Checking for Nozzle Clogging.") →P.627
A print job was received from an incompatible print- er driver.	Use the correct imagePROGRAF printer driver for the printer and try printing again.
The printer has received print data that includes HP RTL commands when Auto Rotate is On in the Control Panel menu.	In the Control Panel, set Auto Rotate to Off and print again. (See "Menu Settings.") →P.500
The printer is damaged.	Contact your Canon dealer for assistance.

Problems with the printing quality

Printing is faint Paper rubs against the Printhead The edges of the paper are dirty The surface of the paper is dirty The back side of the paper is dirty	666 667
Printed colors are inaccurate Banding in different colors occurs Colors in printed images are uneven Image edges are blurred or white banding occurs The contrast becomes uneven during printing	668 668 669
The length of printed images is inaccurate in the feeding direction Images are printed crooked Documents are printed in monochrome	670
Line thickness is not uniform Lines are misaligned	

Printing is faint

Cause	Corrective Action
You may be printing on the wrong side of the paper.	Print on the printing surface.
The Printhead nozzles are clogged.	Print a test pattern to check the nozzles and see if they are clogged. (See "Checking for Nozzle Clogging.") →P.627
Because the printer was left without ink tanks installed for some time, ink has be- come clogged in the ink supply system.	After the ink tanks have been installed for 24 hours, run Head Cleaning B from the Control Panel. (See "Cleaning the Printhead.") →P.628
Paper is jammed inside the Top Cover.	Follow the steps below to remove the jammed piece of paper inside the Top Cover.
	1. Open the Top Cover and make sure the Carriage is not over the Platen.
	2. Remove any scraps of paper inside the Top Cover. (See "Clearing Jammed Roll Paper.") →P.656 (See "Clearing a Jammed Sheet.") →P.659
	3. Close the Top Cover.
The ink was not dry when paper was cut.	Specify a longer drying period in the Control Panel menu, in Paper Details > Roll DryingTime . (See "Menu Settings.") →P.500
Printing may be faint if Print Quality in Advanced Settings in the printer driver is set to Standard or Fast .	In Advanced Settings of the printer driver, choose Highest or High in Print Quality. Printing in Fast or Standard mode is faster and consumes less ink than in Highest or High modes, but the printing quality is lower. (See "Giving Priority to Particular Graphic Elements and Colors for Printing.") →P.63
You are printing on paper that tends to generate dust when cut.	In the Control Panel menu, set CutDustReduct . in Paper Details to On . (See "Reducing Dust from Cutting Rolls.")

Paper rubs against the Printhead

Cause	Corrective Action
The type of paper specified in the printer driver does not match the type loaded in the printer.	Load paper of the same type as you have specified in the printer driver. (See "Loading Rolls in the Printer.") →P.446 (See "Loading Sheets in the Printer.") →P.465
	Make sure the same type of paper is specified in the printer driver as you have loaded in the print- er.

Cause	Corrective Action
The type of paper specified in the printer driver does not match the type loaded in the printer.	 Press the Stop button and stop printing. Change the type of paper in the printer driver and try printing again.
Paper has been loaded incorrectly, caus- ing it to wrinkle.	Reload the paper. (See "Loading Rolls in the Printer.") →P.446 (See "Loading Sheets in the Printer.") →P.465
The Printhead is set too low in the Control Panel menu.	In the Control Panel menu, set Head Height to Automatic . (See "Troubleshooting Paper Abrasion and Blurry Images (Head Height).") →P.610
You are printing on heavyweight paper or paper that curls or wrinkles easily after ab- sorbing ink.	When printing on Heavyweight Coated Paper or other paper-based media, choose a Vac- uumStrngth setting of Strong or Strongest in the Control Panel menu. If the paper still rubs, set Head Height to Highest in the Control Panel menu. (See "Adjusting the Vacuum Strength (VacuumStrngth).") →P.617 (See "Troubleshooting Paper Abrasion and Blurry Images (Head Height).") →P.610
	When printing on CAD Tracing Paper or other film-based media, choose a VacuumStrngth set- ting of Standard, Strong, or Strongest in the Control Panel menu. If the paper still rubs, set Head Height to Highest in the Control Panel menu. (See "Adjusting the Vacuum Strength (VacuumStrngth).") →P.617 (See "Troubleshooting Paper Abrasion and Blurry Images (Head Height).") →P.610
	When printing on paper 0.1 mm (0.004 in) thick or less, choose a VacuumStrngth setting of Weakest in the Control Panel menu. If the paper still rubs, set Head Height to Highest in the Control Panel menu. (See "Adjusting the Vacuum Strength (VacuumStrngth).") →P.617 (See "Troubleshooting Paper Abrasion and Blurry Images (Head Height).") →P.610
When you have loaded paper, the paper you have loaded does not match the type selected on the Control Panel.	Be sure to select the correct type of paper in the Control Panel menu when loading paper. (See "Loading Rolls in the Printer.") \rightarrow P.446 (See "Loading Sheets in the Printer.") \rightarrow P.465

The edges of the paper are dirty

0	Ocean stine Astiss
Cause	Corrective Action
The Platen has become dirty after border-	Open the Top Cover and clean the Platen.
less printing or printing on small paper.	(See "Cleaning Inside the Top Cover.") →P.642
The type of paper as specified on the printer does not match the type specified in the	Make sure the same type of paper is specified on the printer as in the printer driver.
	(See "Changing the Type of Paper.") →P.449
printer driver.	Make sure the same paper type is specified in the printer driver as on the printer.
	1. Press the Stop button and stop printing.
	2. Change the type of paper in the printer driver and try printing again.
The paper is wrinkled or warped.	Straighten out the wrinkles or curls and reload the paper. Do not use paper that has been prin-
	ted on previously.
	(See "Loading Rolls in the Printer.") \rightarrow P.446
	(See "Loading Sheets in the Printer.") →P.465
A cut line is printed because CutDustRe-	If this function is not needed, set CutDustReduct. to Off in the Control Panel menu.
duct. is On in the Control Panel menu to re-	(See "Menu Settings.") →P.500
duce cutting dust.	
The Printhead is set too low in the Control	In the Control Panel menu, set Head Height to Automatic.
Panel menu.	(See "Troubleshooting Paper Abrasion and Blurry Images (Head Height).") →P.610
You are printing on heavyweight paper or	When printing on Heavyweight Coated Paper or other paper-based media, choose a Vac-
paper that curls or wrinkles easily after ab- sorbing ink.	uumStrngth setting of Strong or Strongest in the Control Panel menu. If the paper still rubs,
	set Head Height to Highest in the Control Panel menu.
	(See "Adjusting the Vacuum Strength (VacuumStrngth).") →P.617
	(See "Troubleshooting Paper Abrasion and Blurry Images (Head Height).") →P.610

Cause	Corrective Action
You are printing on heavyweight paper or paper that curls or wrinkles easily after absorbing ink.	When printing on CAD Tracing Paper or other film-based media, choose a VacuumStrngth setting of Standard, Strong, or Strongest in the Control Panel menu. If the paper still rubs, set Head Height to Highest in the Control Panel menu. (See "Adjusting the Vacuum Strength (VacuumStrngth).") →P.617 (See "Troubleshooting Paper Abrasion and Blurry Images (Head Height).") →P.610
The Ejection Guide is soiled.	Clean the Ejection Guide. (See "Cleaning the Printer Exterior.") →P.642

The surface of the paper is dirty

Cause	Corrective Action
The Paper Retainer is soiled.	Clean the Paper Retainer. (See "Cleaning Inside the Top Cover.") →P.642
You are using a paper that does not dry easily.	In the Control Panel menu, set Roll DryingTime to at least 1 min. (See "Menu Settings.")
	When paper that does not dry easily is used for printing, it may curl during printing and touch the Output Tray. In this case, in the Control Panel menu, complete the settings for Dry time and Area in Scan Wait Time . However, note that printing will now take longer. (See "Menu Settings.") →P.500

The back side of the paper is dirty

Cause	Corrective Action
The Platen has become dirty after borderless printing or printing on small paper.	Open the Top Cover and clean the Platen. (See "Cleaning Inside the Top Cover.") →P.642
The Platen has become soiled because you have set Width Detection to Off in the Control Panel menu.	Set Width Detection to On in the Control Panel menu, and then open the Top Cover and clean the Platen. (See "Cleaning Inside the Top Cover.") →P.642
	Open the Top Cover and clean the Platen. After this, manually advance the roll onto the Platen before printing. (See "Cleaning Inside the Top Cover.") →P.642 (See "Feeding Roll Paper Manually.") →P.455
The Paper Retainer is soiled.	Clean the Paper Retainer. (See "Cleaning Inside the Top Cover.") →P.642

Printed colors are inaccurate

Cause	Corrective Action
Color adjustment has not been activated in the Advanced Settings of the printer driver.	In the Advanced Settings of the printer driver, access Color Settings in Color Mode to adjust colors.
Colors have not been adjusted on the computer or monitor.	Refer to the computer and monitor documentation to adjust the colors.
	Adjust the settings of the color management software, referring to the software documentation as needed.
The Printhead nozzles are clogged.	Print a test pattern to check the nozzles and see if they are clogged. (See "Checking for Nozzle Clogging.") \rightarrow P.627
In the Windows printer driver, Application Color Matching Priority is not selected.	Click Special Settings on the Layout sheet of the printer driver and select Application Color Matching Priority in the dialog box.
Printhead characteristics gradually change through repeated use, and colors may change.	Adjust the Printhead alignment. (See "Automatic Adjustment to Straighten Lines and Colors (Head Posi. Adj.).")

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Cause	Corrective Action
Printhead characteristics gradually change through repeated use, and colors may change.	(See "Manual Adjustment to Straighten Lines and Colors (Head Posi. Adj.).") →P.605
Color may change slightly even on the same model of printer if you use a different version of the firmware or printer driver, or when you print under different settings or in a different printing environment.	 Follow these steps to prepare the printing environment. 1. Use the same version of firmware or printer driver. 2. Specify the same value for all settings items.

Banding in different colors occurs

Cause	Corrective Action
The paper feed amount is out of adjustment.	Adjust the feed amount. (See "Adjusting the Feed Amount.") →P.611
Printing does not proceed smoothly because print jobs are interrupted during transmission.	Exit other applications and cancel other print jobs.
In the Control Panel menu, Adj. Priority is set to Print Length .	Setting Adj. Priority to Print Quality in the Control Panel menu and adjusting the feed amount may improve results. (See "Adjusting the Feed Amount.") —P.611
The Printhead is out of alignment.	Adjust the Printhead alignment. (See "Automatic Adjustment to Straighten Lines and Colors (Head Posi. Adj.).") →P.604
The Printhead nozzles are clogged.	Print a test pattern to check the nozzles and see if they are clogged. (See "Checking for Nozzle Clogging.") →P.627
Streaks may occur if you set the Print Quali- ty too low.	Choose a higher level of Print Quality in the Advanced Settings of the printer driver and try printing again. Printing in Fast or Standard mode is faster and consumes less ink than in Highest or High modes, but the printing quality is lower. (See "Giving Priority to Particular Graphic Elements and Colors for Printing.") —P.63
The type of paper specified in the printer driver does not match the type loaded in the printer.	Load paper of the same type as you have specified in the printer driver. (See "Loading Rolls in the Printer.") →P.446 (See "Loading Sheets in the Printer.") →P.465
	Make sure the same type of paper is specified in the printer driver as you have loaded in the printer.
	1. Press the Stop button and stop printing.
	2. Change the type of paper in the printer driver and try printing again.

Colors in printed images are uneven

Cause	Corrective Action
Line Drawing/Text is selected when print- ing images in many solid colors.	In Print Priority in the Advanced Settings of the printer driver, choose Image .
You are printing on paper that curls easily.	Printed colors may appear uneven on the leading edge of paper that is susceptible to curling. Select a stronger level in VacuumStrngth in the Control Panel menu to increase suction against the paper, or specify a leading margin of 20 mm (0.79 in) or more. (See "Adjusting the Vacuum Strength (VacuumStrngth).") →P.617
Printed colors may be uneven if you set the Print Quality too low.	Choose a higher level of Print Quality in the Advanced Settings of the printer driver. Printing in Fast or Standard mode is faster and consumes less ink than in Highest or High modes, but the printing quality is lower. (See "Giving Priority to Particular Graphic Elements and Colors for Printing.") \rightarrow P.63
Color may be uneven between dark and light image areas.	Select Unidirectional Printing in the Advanced Settings of the printer driver.

Troubleshooting

Problems with the printing quality

Cause	Corrective Action
When borderless printing is used, the edge of the paper is cut during printing. Thus, ink density may be slightly uneven at the lead-	Specify No in Auto Cut in the printer driver before printing. In this case, the paper can be printed without borders on the left and right sides only. Cut the printed document ejected from the printer, and then use scissors or a cutting tool to cut away the edges on the top and bottom.
ing edges.	Choose a higher level of Print Quality in the Advanced Settings of the printer driver. (See "Giving Priority to Particular Graphic Elements and Colors for Printing.") →P.63
The Printhead is out of alignment.	Adjust the Printhead alignment. (See "Automatic Adjustment to Straighten Lines and Colors (Head Posi. Adj.).") —P.604
Allowing printed documents to dry on top of each other may cause uneven colors.	To avoid uneven colors, we recommend drying each sheet separately.
Density may be uneven if you use Glossy Paper or Coated Paper.	In Advanced Settings of the printer driver, choose Highest or High in Print Quality.
The type of paper specified in the printer driver does not match the type loaded in the printer.	Load paper of the same type as you have specified in the printer driver. (See "Loading Rolls in the Printer.") →P.446 (See "Loading Sheets in the Printer.") →P.465
	Make sure the same type of paper is specified in the printer driver as you have loaded in the printer.
	1. Press the Stop button and stop printing.
	2. Change the type of paper in the printer driver and try printing again.
Scan Wait Time > Area in the Control Panel menu is set to Leading edge.	When Scan Wait Time > Area is set to Leading edge , colors may be uneven 110–140 mm from the leading edge. (The position varies depending on the Print Quality setting.) In this case, select Scan Wait Time > Area > Entire area . However, note that printing will now take longer. (See "Menu Settings.") →P.500

Image edges are blurred or white banding occurs

Cause	Corrective Action
The Platen suction is too strong.	In the Control Panel menu, set VacuumStrngth to Weakest . (See "Adjusting the Vacuum Strength (VacuumStrngth).") →P.617
The Printhead is set too high in the Control Panel menu.	In the Control Panel menu, set Head Height to Lowest . (See "Troubleshooting Paper Abrasion and Blurry Images (Head Height).") —P.610
The type of paper specified in the printer driv- er does not match the type loaded in the print- er.	Load paper of the same type as you have specified in the printer driver. (See "Loading Rolls in the Printer.") →P.446 (See "Loading Sheets in the Printer.") →P.465
	Make sure the same type of paper is specified in the printer driver as you have loaded in the printer.
	 Press the Stop button and stop printing. Change the type of paper in the printer driver and try printing again.

The contrast becomes uneven during printing

Cause	Corrective Action
The paper feed amount is out of adjustment.	Adjust the feed amount. (See "Adjusting the Feed Amount.") →P.611
The type of paper specified in the printer driver does not match the type loaded in the printer.	Load paper of the same type as you have specified in the printer driver. (See "Loading Rolls in the Printer.") →P.446 (See "Loading Sheets in the Printer.") →P.465
	Make sure the same type of paper is specified in the printer driver as you have loaded in the printer.
	1. Press the Stop button and stop printing.

Cause	Corrective Action
The type of paper specified in the printer driver does not match the type loaded in the printer.	2. Change the type of paper in the printer driver and try printing again.

The length of printed images is inaccurate in the feeding direction

Cause	Corrective Action
In the Control Panel menu, Adj. Priority is set to Print Quality .	Set Adj. Priority to Print Length in the Control Panel menu, and then execute Adjust Length . (See "Adjusting the Feed Amount.") →P.611
The type of paper specified in the printer driver does not match the type loaded in the printer.	Load paper of the same type as you have specified in the printer driver. (See "Loading Rolls in the Printer.") →P.446 (See "Loading Sheets in the Printer.") →P.465
	Make sure the same type of paper is specified in the printer driver as you have loaded in the printer.
	 Press the Stop button and stop printing. Change the type of paper in the printer driver and try printing again.

Images are printed crooked

Cause	Corrective Action
In the Control Panel menu, Skew Check Lv. is set to Loose or Off.	In the Control Panel menu, set Skew Check Lv. to Standard.
In the Control Panel menu, Width Detection is set to Off.	Set Width Detection to On in the Control Panel menu.

Documents are printed in monochrome

Cause	Corrective Action
In the Advanced Settings of the printer driver, Mono- chrome, Monochrome (BK ink), or Monochrome Bitmap is specified in Color Mode.	In the Advanced Settings of the printer driver, specify Color in Color Mode and try printing again.
The Printhead nozzles are clogged.	Print a test pattern to check the color ink nozzles and see if they are clogged. (See "Checking for Nozzle Clogging.")

Cause	Corrective Action
In the Special Settings dialog box of the Windows printer driver, Fast Graphic Process is selected.	 Access the printer driver Properties dialog box from Print in the File menu of the source application, and follow these steps to print. Clear the option Open Preview When Print Job Starts on the Main sheet. Clear the option Page Layout on the Layout sheet. Click the Special Settings button in the Layout sheet to open the Special Settings dialog box, and remove the check from Fast Graphic Process.
The type of paper specified in the printer driver does not match the type loaded in the printer.	Load paper of the same type as you have specified in the printer driver. (See "Loading Rolls in the Printer.") →P.446 (See "Loading Sheets in the Printer.") →P.465
	Make sure the same type of paper is specified in the printer driver as you have loaded in the printer.
	 Press the Stop button and stop printing. Change the type of paper in the printer driver and try printing again.

Lines are misaligned		
Cause	Corrective Action	
The Printhead alignment is not adjusted.	Adjust the Printhead alignment. (See "Automatic Adjustment to Straighten Lines and Colors (Head Posi. Adj.).") →P.604 (See "Manual Adjustment to Straighten Lines and Colors (Head Posi. Adj.).") →P.605 (See "Adjusting Line Misalignment (Head Inc. Adj.).") →P.607	
The type of paper specified in the printer driver does not match the type loaded in the printer.	Load paper of the same type as you have specified in the printer driver. (See "Loading Rolls in the Printer.")	
	Make sure the same type of paper is specified in the printer driver as you have loaded in the print- er.	
	1. Press the Stop button and stop printing.	
	2. Change the type of paper in the printer driver and try printing again.	

Cannot print over a network

Cannot connect the printer to the network	672
Cannot print over a TCP/IP network Cannot print over a NetWare network Cannot print over AppleTalk or Bonjour networks	672

Cannot connect the printer to the network

Cause	Corrective Action
The Ethernet cable is not connected correct- ly to the printer's Ethernet port.	 Make sure the printer is connected to the network with the correct Ethernet cable, and then turn the printer on. For instructions on connecting the cable, refer to the Setup Guide. Make sure the Link indicator is lit. The bottom indicator is green if the printer is connected via 1000Base-T, while the top indicator is orange if connected via 100Base-TX and the top indicator is green if connected via 10Base-T. If the Link indicator is not lit, check the following points. Make sure the hub is on. Make sure the end of the Ethernet cable is connected correctly. Insert the Ethernet cable until it clicks and locks in place. Make sure there is no problem with the Ethernet cable. If there is any problem, replace the Ethernet cable. Check the communication mode with the hub. Although the printer normally detects the hub communication mode and transmission rate automatically (in auto negotiation mode), sometimes the hub settings cannot be detected. In this case, configure the connection method manually, specifying the communication Mode Manually.") (See "Configuring the Communication Mode Manually.")

Cannot print over a TCP/IP network

Cause	Corrective Action
The printer's IP address is not configured correctly.	Make sure the printer's IP address is configured correctly. (See "Configuring the IP Address Using imagePROGRAF Device Setup Utility.") →P.308 (See "Configuring the IP Address Using the Printer Control Panel.") →P.537
The printer's TCP/IP network settings are not config- ured correctly.	Make sure the printer's TCP/IP network settings are configured correctly. (See "Configuring the Printer's TCP/IP Network Settings With RemoteUI.") \rightarrow P.541
The computer you are trying to print from is not con- figured correctly.	Make sure the computer's TCP/IP network settings are configured correctly. (See "Configuring the Printer Driver Destination (Windows).") →P.540 (See "Configuring the Destination in TCP/IP Networks.") →P.552

Cannot print over a NetWare network

Cause	Corrective Action	
The printer's NetWare settings are not configured correctly.	Make sure the printer's NetWare settings are configured correctly. In particular, make sure a valid frame type is selected. (See "Configuring the Printer's NetWare Network Settings With RemoteUI.") →P.549	
The computer you are trying to print from is not configured correctly.	Make sure the computer's NetWare settings are configured correctly. (See "Configuring NetWare Network Settings.") →P.544	
The NetWare server and serv- ices are not configured cor- rectly.	Check the following points. 1. Make sure the NetWare file server is running.	

Troubleshooting

Cannot print over a network

Cause	Corrective Action
The NetWare server and serv- ices are not configured cor-	2. Make sure there is enough free disk space on the NetWare file server. Insufficient disk space may prevent you from processing large print jobs.
rectly.	 Start NWADMIN or PCONSOLE and confirm that the print service is configured correctly and the print queue is available.
	4. If data transmission to a printer on another subnet fails, deactivate NCP burst mode in that printer's network protocol settings.
	5. If the printer is used in queue server mode, specify Other/Unknown as the printer type.

Cannot print over AppleTalk or Bonjour networks

Cause	Corrective Action	
The AppleTalk protocol is not enabled on the printer.Activate AppleTalk on the printer. (See "Configuring the Printer's AppleTalk Network Settings.") >P.556		
The computer you are trying to print from is not configured correctly.	Make sure the computer's AppleTalk settings are configured correctly. (See "Configuring the Destination for AppleTalk Networks.") →P.555 (See "Configuring the Destination for Bonjour Network.") →P.553	
The computer and printer are not on the same network.	Due to the nature of Bonjour, you cannot print if the printer is on another network behind a router. Make sure the computer and printer are on the same network. For information about network settings, ask your network administrator.	

Installation problems

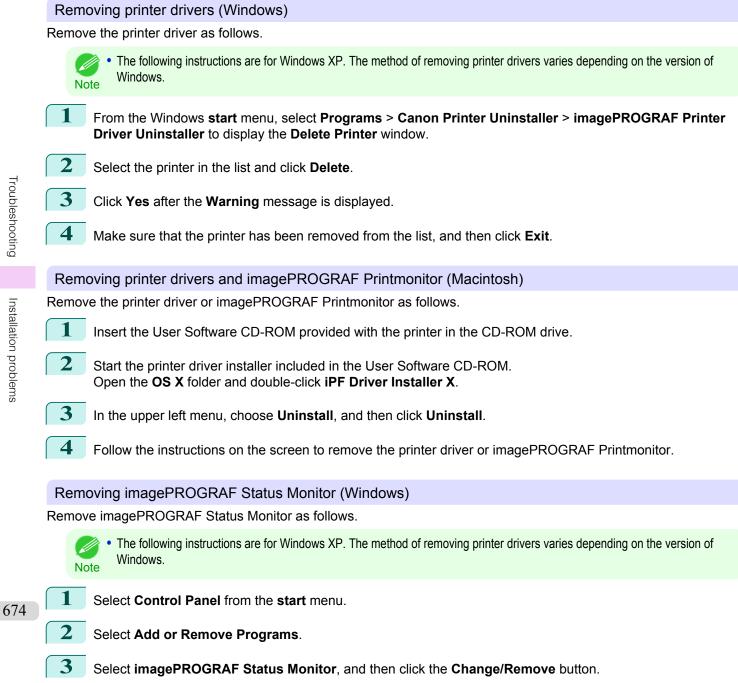
Removing Installed Printer Drivers

The computer does not recognize the printer	. 674
Removing Installed Printer Drivers	674

The computer does not recognize the printer

Follow these steps to remove installed printer drivers and utilities.

Cause	Corrective Action
In the Control Panel menu, Use USB or Use Ethernet is set to Off.	
	(See "Menu Settings.") →P.500



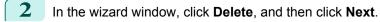
Removing imagePROGRAF Device Setup Utility (Windows)

Remove imagePROGRAF Device Setup Utility as follows.



• The following instructions are for Windows XP. The method of removing printer drivers varies depending on the version of Windows.

1 From the Windows start menu, select Programs > imagePROGRAF Device Setup Utility > Uninstaller (imagePROGRAF Device Setup Utility) to start the wizard.



3 Follow the instructions on the screen to remove imagePROGRAF Device Setup Utility.

HP-GL/2 problems

With HP-GL/2, printing is misaligned Lines or images are missing in printed HP-GL/2 jobs Lines are printed too thick or thin in HP-GL/2 print jobs HP-GL/2 jobs are printed in monochrome (or color) Printed colors of lines are inaccurate during HP-GL/2 printing HP-GL/2 jobs are printed 6 mm larger than specified HP-GL/2 jobs are printed at maximum size, even if a standard size is specified	676 676 676 676 676
HP-GL/2 printing takes a long time The printer stops when printing a HP-GL/2 job (the carriage stops moving)	

With HP-GL/2, printing is misaligned

Cause	Corrective Action	
The plotter origin is incorrect.	Check the printing commands.	
The Margin setting in the Control Panel menu is incorrect.	Adjust the Margin setting values in the Control Panel menu.	

Lines or images are missing in printed HP-GL/2 jobs.

Cause	Corrective Action
The memory is full.	Check the size of the data in the print job.
An HP-GL/2 command not supported by this printer was received.	Check the print job and settings.
The printer has received print data that includes HP RTL commands when Auto Rotate is On in the Control Panel menu.	In the Control Panel, set Auto Rotate to Off and print again. (See "Menu Settings.") →P.500

Lines are printed too thick or thin in HP-GL/2 print jobs

Cause	Corrective Action	
The Width setting in the Con- trol Panel menu is incorrect.	Check the Width setting value specified for Pen no. in Palette A or Palette B in the Control Panel menu. If fine lines are printed faintly, setting ThickenFineLines to On will print the lines more distinctly. (See "Menu Settings.") → P.500	

HP-GL/2 jobs are printed in monochrome (or color)

Cause	Corrective Action	
The Color Mode setting in the	Check the Color Mode setting in the Control Panel menu.	
Control Panel menu is incorrect.	(See "Menu Settings.") →P.500	
	However, for optimal Printhead performance, the printer consumes trace amounts of color ink even when Monochrome is selected as Color Mode .	

Printed colors of lines are inaccurate during HP-GL/2 printing

Cause	Corrective Action	
AdjustFaintLines is On in the Con- trol Panel menu.	Setting AdjustFaintLines to Off in the Control Panel menu may help produce the expected results. However, lines in some colors may appear broken.	

HP-GL/2 jobs are printed 6 mm larger than specified

Cause	Corrective Action
The page size of the HP-GL/2 print job, as created in the source application, is in- correct.	In the Control Panel menu, set PageSizeProcess1 to On . (See "Menu Settings.") →P.500

HP-GL/2 jobs are printed at maximum size, even if a standard size is specified

Cause	Corrective Action
The page size of the HP-GL/2 print job, as created in the	In the Control Panel menu, set PageSizeProcess2 or Conserve Paper to On.
source application, is incorrect.	The layout will be changed to the optimal layout.
	(See "Menu Settings.") →P.500

HP-GL/2 printing takes a long time

Cause	Corrective Action
Large print jobs with a lot of data take longer to print.	Please wait a while until printing is finished.
A job was printed when Input Resolution in the Control Panel menu was set to 600dpi .	In the Control Panel menu, set Input Resolution to 300dpi and print again. (See "Menu Settings.") →P.500

The printer stops when printing a HP-GL/2 job (the carriage stops moving)

Cause	Corrective Action
The printer is analyzing the print job.	Please wait a while until printing is finished.
A job was printed when Input Resolution in the Control Panel menu was set to 600dpi .	In the Control Panel menu, set Input Resolution to 300dpi and print again. (See "Menu Settings.") →P.500

Other problems

The printer does not go on The printer takes time to start up	
If the Printer Makes a Strange Sound	679
Messages advising to check the maintenance cartridge are not cleared	679
The printer consumes a lot of ink Ink Level Detection	

The printer does not go on

Cause	Corrective Action
The printer is unplugged.	Plug the power cord into the outlet, and then turn on the printer.
The specified voltage is not supplied.	Check the voltage of the outlet and breaker. (See "Specifications.") →P.708

The printer takes time to start up

Cause	Corrective Action
The printer may have shut down incorrectly last time. This may happen af-	Please wait a while, because it may take several minutes to fin-
ter power outages or if the printer is unplugged before it is turned off.	ish checking the hard disk.
In this case, the next time power is restored, the printer's hard disk is	If an error message is displayed after the hard disk check, follow
checked, and startup may take some time.	the instructions indicated to resolve the problem.

Cause	Corrective Action
The printer	The following sounds do not indicate a problem with the printer.
makes a sound during opera- tion.	 There is a sound of suction from the Platen To prevent paper from rising, paper is held against the Platen by suction from Vacuum holes under it.
	 There is a sound when a different size of paper is used and when the Carriage goes from side to side When paper of a different size is used, a valve is automatically activated to switch the area for paper suction, which may make a sound. This mechanism prevents suction from Vacuum holes where there is no paper. In addition, ink is ejected in sync with the movement of the Carriage back and forth to ensure optimal ink flow. At this time, the valve automatically switches the area for paper suction, which may make a sound.
	 Roll paper makes a fluttering sound during printing There may be a fluttering sound when large paper is advanced.
	 If you suddenly hear the tone for cleaning operations At regular intervals, for printer maintenance, cleaning operations will begin automatically, even if the printer is in Sleep mode.
	 If you suddenly hear the tone for ink agitation At regular intervals, to ensure optimal printing quality, the ink is agitated automatically, even if the printer is in Sleep mode. Ink agitation takes about 30 seconds. The ink is also agitated automatically under the following conditions. Note that other operations are not possible while "Agitating" is displayed on the control panel.
	 After the printer is turned on. (The time for agitation varies depending on how long the printer was off—between abou 30 seconds and two minutes.)
	• After data transmission. (After about a minute and a half, printing operations begin. However, printing may start later after data reception, depending on the size of print data.)
	 After ink tank replacement. (Ink agitation takes about three and a half minutes.)
	In other cases, contact your Canon dealer.

If the Printer Makes a Strange Sound

Messages advising to check the maintenance cartridge are not cleared

Cause	Corrective Action
The printer has not detected the new Maintenance Cartridge that was used to replace the old one.	Remove the new Maintenance Cartridge you have just installed and in- sert it again firmly.

The printer consumes a lot of ink

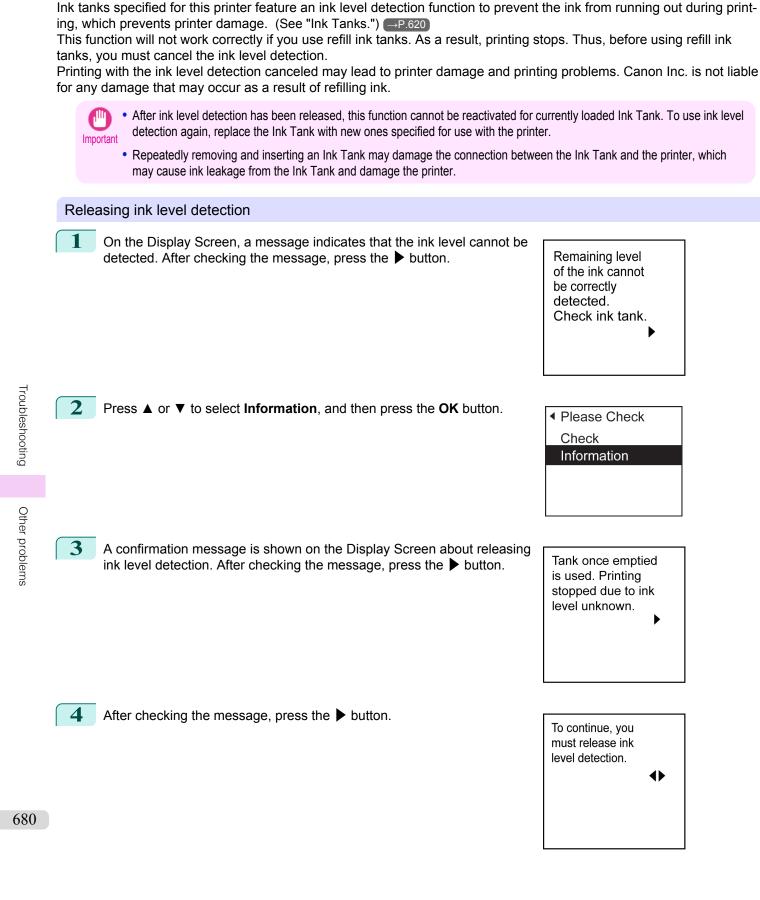
Cause	Corrective Action
Many full-page color images are printed.	In print jobs such as photos, images are filled with color. This consumes a lot of ink. This does not indi- cate a problem with the printer.
Head Cleaning B in the Control Panel menu is executed frequently.	Head Cleaning B in the Control Panel menu consumes a lot of ink. This does not indicate a problem with the printer. Unless the printer has been moved or stored for a long period or you are troubleshooting Printhead problems, we recommend not performing Head Cleaning B , to the extent possible.
You have just finished initial installa- tion, when more ink is consumed to fill the system.	After initial installation or at the first-time use after transfer, ink flows into the system between the lnk Tank and Printhead, which may cause the ink level indicators to drop to 80%. This does not indicate a problem with the printer.
The Printhead nozzles are clogged.	Check for nozzle clogging. (See "Checking for Nozzle Clogging.") →P.627

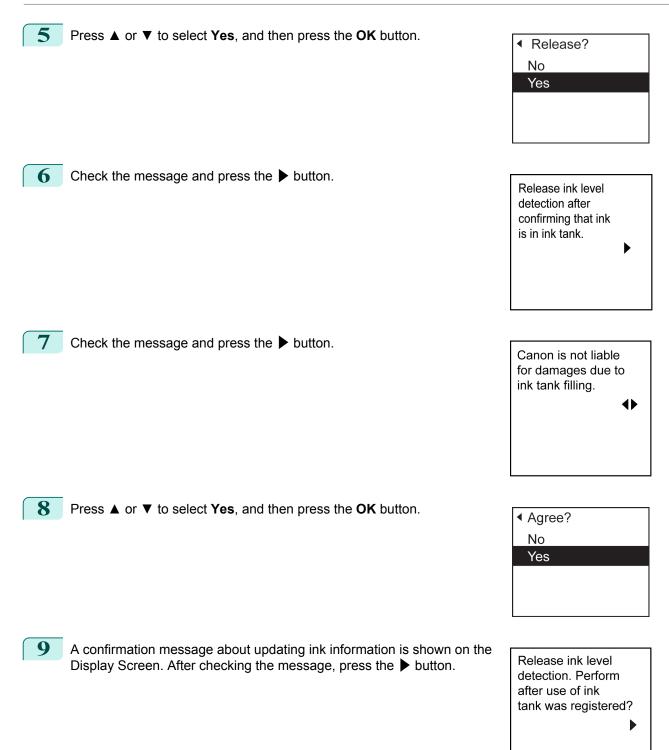
Ink Level Detection

Ink level detection will be deactivated if you load ink tanks once emptied.

Ink level detection

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10 Press ▲ or ▼ to select **Yes**, and then press the **OK** button.

Ink level detection is now released.

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Error Messages

Borderless printng not possible.	693
Cannot adjust paper feed Cannot adjust printhead	698
Cannot detect papr Check printed document. Close Ink Tank Cover	697
Do not pull out ink tank	696
End of paper feed. ERROR Exxx-xxxx (x represents a letter or number) Error in cutter position. Execute printhead cleaning.	704 705
File read error	701
GARO Wxxxx (x represents a number) GL2: W0502 The parameter is out of range GL2: W0504 This command is not supported GL2: Wxxxx The memory is full. (xxxx is 0501, 0903, or 0904)	703 703
Hard disk error Hardware error. xxxxxxxx-xxxx (x represents a letter or number)	
Ink insufficient Ink tank is empty Insert the maintenance cartridge Insufficient paper for job	696 700
Mail box full. Now printing without saving data. Mail box nearly full. Maint. cart. The level is low Maintenance cartridge full. Maintenance cartridge problem. Maximum jobs stored. MediaType Mismatch Multi-sensor error	701 700 700 700 701 686
No ink tank loaded. No Maintenance Cartridge capacity. No printhead	696 700 698
Paper jam Paper not aligned with right guide Paper position not suitable for borderless printing	691 691 692 694
Parts replacement time has passed.	688 705 705
Regular printing is selected, but a roll is loaded Rel lever is in wrong position.	

Remaining level of the ink cannot be correctly detected. Roll paper is not securely in contact with roll holder. Roll printing is selected, but sheets are loaded. Roll printing is selected.	694
Sheet printing is selected.	690
The mail box is full. The paper is too small. The paper is too small. The roll is empty. This paper cannot be used. This type of paper is not compatible with HP-GL/2. Too many jobs for mail box. Top cover is open.	687 687 690 689 703 701
Unable to detect ink level correctly Unknown file Wrong ink tank.	705 696
Wrong maintenance cartridge Wrong printhead	700 698

Messages regarding paper

MediaType Mismatch The paper is too small. The paper is too small. PaprWidth Mismatch Paper size not detected. Insufficient paper for job This paper cannot be used.	687 687 688 688 688 689
Roll printing is selected. Roll printing is selected, but sheets are loaded. The roll is empty.	. 690
Sheet printing is selected. Regular printing is selected, but a roll is loaded.	
Paper jam Paper is crooked Paper not aligned with right guide Cannot detect papr Paper cutting failed End of paper feed Rel lever is in wrong position	691692692692693
Borderless printng not possible. Paper position not suitable for borderless printing.	
Roll paper is not securely in contact with roll holder.	694

MediaType Mismatch

Cause	Corrective Action
does not mater the type speemed in the printer	 Follow these steps to ensure the paper type matches on the printer and in the printer driver 1. Press ▲ or ▼ to select Stop Printing, and then press the OK button.
	 2. Either change the type of paper specified in the printer driver settings or replace the loaded paper and change the paper type setting on the printer. (See "Loading and Printing on Rolls.") →P.21 (See "Loading and Printing on Sheets.") →P.24
You tried to print a test pattern for printer adjust- ment on several sheets, but sheets of different types of paper were used.	 When printing a test pattern for adjustment, use sheets of the same type of paper, in the required quantity. Replace the paper as follows and perform adjustment again. 1. Press ▲ or ▼ to select Stop Printing, and then press the OK button.
	 Replace the paper. (See "Loading and Printing on Sheets.") →P.24
	3. Execute adjustment again from the control panel menu.
	Press \blacktriangle or \blacktriangledown to select Print , and then press the OK button to resume printing. However, note that this error may cause paper jams and affect the printing quality.
When Detect Mismatch in the Control Panel menu is set to Warning , the type of paper loaded does not match the type specified in the printer driver.	You can continue to print, but note that this error may cause problems in the printing re- sults.

The paper is too small.			
Cause	Corrective Action		
	Press \blacktriangle or \blacktriangledown to select Print , and then press the OK button to resume printing. However, note that this error may cause paper jams and affect the printing quality.		
specified in the printer driver is loaded.	Adjust the paper size setting in the printer driver to match the size loaded in the printer as follows.		
	1. Press ▲ or ▼ to select Stop Printing, and then press the OK button.		
	2. Change the paper size setting in the printer driver to the size loaded in the printer and try printing again.		
	Replace the loaded paper with paper of a size that matches the size setting in the printer driver as follows.		
	1. Press ▲ or ▼ to select Change Paper , and then press the OK button to stop printing.		
	2. Replace the loaded paper to match the paper width setting in the printer driver and try printing again.		
When Detect Mismatch in the Control Panel menu is set to Warning , paper smaller than the size specified in the printer driver is loaded.	You can continue to print, but note that this error may cause problems in the printing results.		

The paper is too small.

"Replace paper with A4/LTR (vertical) or larger"

C	Cause	Corrective Action	
The loaded p	aper is too small.	Replace the paper with paper of A4/Letter (vertical) size or larger as follows.	
		1. Press ▲ or ▼ to select Change Paper, press the OK button, and remove the paper. (See "Removing Sheets.") →P.470	
		 Switch to paper A4/Letter (vertical) or larger. (See "Loading and Printing on Sheets.") →P.24 The printer will resume printing. 	
		Press \blacktriangle or \blacktriangledown to select Stop Printing , and then press the OK button.	

"Replace roll with 10 in. wide or larger roll."

Cause	Corrective Action	
The loaded paper is too small.	Replace the roll with a roll 10 inches in width or larger as follows.	
	 Press ▲ or ▼ to select Change Paper, and then press the OK button. (See "Removing the Roll from the Printer.") →P.451 (See "Removing the Roll Holder from Rolls.") →P.454 	
	 Replace the roll with a roll 10 inches wide or larger. (See "Attaching the Roll Holder to Rolls.") →P.443 (See "Loading Rolls in the Printer.") →P.446 The printer will resume printing. 	
	Press \blacktriangle or \blacktriangledown to select Stop Printing , and then press the OK button.	

"Remove paper and check pap. size"

Cause	Corrective Action
A sheet has come out of the printer during printing.	1. Press the Release Lever back and remove the paper.
Had I have been a second	2. Reload the sheet, aligning it with the guide on the right.
	3. Pull the Release Lever forward.
	 If "Not finished printing. Finish printing remaining jobs?" is shown on the Display Screen, press the OK button. Printing will resume, starting from the page on which the error occurred.
	(See "Loading Sheets in the Printer.") →P.465

PaprWidth Mismatch

	Cause	Corrective Action
When Detect Mismatch in the Control Panel menu is set to Pause or Warning , the width of the loaded roll does not match the width specified in Fit Roll Paper Width in the printer driver.	Press ▲ or ▼ to select Print , and then press the OK button to resume print- ing. However, note that this error may cause paper jams and affect the printing quality.	
		Press \blacktriangle or \blacksquare to select Stop Printing , and then press the OK button.
		Follow these steps to replace the roll to match the width specified in the printer driver.
		 Press ▲ or ▼ to select Change Paper, and then press the OK button. (See "Removing the Roll from the Printer.") →P.451 (See "Removing the Roll Holder from Rolls.") →P.454
	 Replace the paper with paper compatible for borderless printing. (See "Attaching the Roll Holder to Rolls.") →P.443 (See "Loading Rolls in the Printer.") →P.446 The printer now starts printing the print job. 	
		Make sure the roll width selected in the dialog box displayed when you select Fit Roll Paper Width in the printer driver matches the width of the roll loaded in the printer, and then try printing again.

Paper size not detected. Cause **Corrective Action** Paper has been loaded askew, or warped paper has been loaded. Follow these steps to reload the roll. 1. Push the Release Lever back. 2. Adjust the right edge of the roll to make it parallel to the orange Paper Alignment Line. 3. Pull the Release Lever forward. 4. If "Not finished printing. Finish printing remaining jobs?" is shown on the Display Screen, press the **OK** button. Printing will resume, starting from the page on which the error occurred. (See "Loading Rolls in the Printer.") →P.446 If this error recurs after you reload the roll, remove the Roll Holder from the printer, push the roll firmly in until it touches the Roll Holder flange, and reload the Roll Holder in the printer. (See "Attaching the Roll Holder to Rolls.") \rightarrow P.443)

Follow these step to reload a sheet.

Cause	Corrective Action
Paper has been loaded askew, or warped paper has been loaded.	 Push the Release Lever back. Load the sheet, aligning it with the guide on the right. Pull the Release Lever forward. If "Not finished printing. Finish printing remaining jobs?" is shown on the Display Screen, press the OK button. Printing will resume, starting from the page on which the error occurred. (See "Loading Sheets in the Printer.") →P.465
Because the Platen is soiled with ink or other substances, the size of the clear film cannot be detected.	Open the Top Cover and clean the entire Platen. (See "Cleaning Inside the Top Cover.") →P.642

Insufficient paper for job

Cause	Corrective Action
The printer has received a print job longer than the amount of roll paper left when ManageRemainRoll in the Control Panel menu is On.	Press ▲ or ▼ to select Print , and then press the OK button to resume printing. However, the roll paper may run out during the print job and you may not be able to print all of the document.
	Press ▲ or ▼ to select Change Paper , and then press the OK button to stop printing. Either change the printer driver Paper Source setting or the GL2 Settings > Paper Source setting in the printer menu or replace the roll with a roll that has enough paper for the print job, and then try printing again. (See "Removing the Roll from the Printer.") →P.451 (See "Loading Rolls in the Printer.") →P.446

This	paper	cannot	be	used.
	paper	ounior	~ ~	abbai

Cause	Corrective Action
Paper smaller than the printer's minimum supported size has been loaded.	Push the Release Lever back and load paper of the correct size. (See "Paper Sizes.") \rightarrow P.438
Paper has been loaded that is too small to print the test pat- tern for printhead adjustment or nozzle checking.	Push the Release Lever back and load unused paper of A4 size or larger. More than one sheet may be required depending on the adjustment.

Roll printing is selected.

Cause	Corrective Action
You have attempted to print a test print sheet or other printer status information on a roll, but no roll is loaded.	Press ▲ or ▼ to select Load Roll Paper , and then press the OK button. Load the roll, and then print. (See "Attaching the Roll Holder to Rolls.") →P.443 (See "Loading Rolls in the Printer.") →P.446
	To print on sheets, follow these steps.
	1. Press ▲ or ▼ to select Stop Printing , and then press the OK button to stop printing.

Cause	Corrective Action
You have attempted to print a test print sheet or other printer status information on a roll, but no roll is loaded.	2. Load a sheet and try printing again.
	(See "Loading and Printing on Sheets.") →P.24

Roll printing is selected, but sheets are loaded.		
Cause	Corrective Action	
A print job for rolls was received when a sheet is loaded.	Follow these steps to load and print on a roll.	
	 Press ▲ or ▼ to select Eject Cut Sheet, press the OK button, and remove the sheet. (See "Removing Sheets.") →P.470 	
	2. Load a new roll. (See "Loading Rolls in the Printer.") →P.446 The printer now starts printing the print job.	
	Press ▲ or ▼ to select Stop Printing , and then press the OK button.	

The roll is empty.

The foil is empty.		
Cause	Corrective Action	
The roll is empty.	Follow these steps to replace the used roll with a new roll of the same type and size.	
	 Press the Release Lever back and remove the roll. (See "Removing the Roll from the Printer.") →P.451 (See "Removing the Roll Holder from Rolls.") →P.454 	
	2. Load the new roll. (See "Attaching the Roll Holder to Rolls.") →P.443 (See "Loading Rolls in the Printer.") →P.446	
	 If no barcode was printed on the roll, specify the type of paper. (See "Changing the Type of Paper.") →P.449 	
	 When you have selected ManageRemainRoll > On in the control panel menu and a barcode is not printed on the roll, also specify the paper length. (See "Specifying the Paper Length.") →P.451 	
	 If "Not finished printing. Finish printing remaining jobs?" is shown on the Display Screen, press the OK button. Printing will resume, starting from the page on which the error occurred. If no message appears, printing will continue from the next page. 	
There is remaining roll paper, but be- cause it could not be advanced, it could not be detected.	The unused portion of the roll is heavy, and this is placing a burden on the printer. It may be helpful to change the printing mode, which will change the paper feed timing. Choose a higher level of Print Quality in the Advanced Settings of the printer driver. (See "Giving Priority to Particular Graphic Elements and Colors for Printing.") —P.63	

Sheet printing is selected.

Cause	Corrective Action
You have attempted to print a test print sheet or other print- er status information on a sheet, but no sheet is loaded.	Press ▲ or ▼ to select Load Cut Sheet, and then press the OK button. Load the sheet, and then print. (See "Loading and Printing on Sheets.") →P.24
	To print on rolls, follow these steps.
	1. Press ▲ or ▼ to select Stop Printing , and then press the OK button to stop printing.
	2. Load a roll and try printing again.
	(See "Loading and Printing on Rolls.") →P.21

Regular printing is selected, but a roll is loaded.

Cause	Corrective Action
A print job for printing on sheets was sent when a roll	1. Press ▲ or ▼ to select Remove Roll Paper , and then press the OK button to stop printing.
is loaded.	 After removing the roll, load and print on a sheet of the type and size of paper you have specified in the printer driver. (See "Removing the Roll from the Printer.") →P.451 (See "Loading and Printing on Sheets.") →P.24

Paper jam

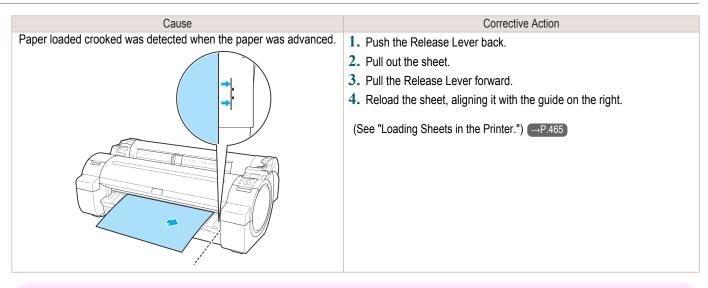
"Push the release lever back."

Cause	Corrective Action
A paper jam occurred in the printer during printing.	 Push the Release Lever back and remove the jammed paper. (See "Clearing Jammed Roll Paper.") →P.656 (See "Clearing a Jammed Sheet.") →P.659
	 Load the paper. Pull the Release Lever forward.
	4. If "Not finished printing. Finish printing remaining jobs?" is shown on the Display Screen, press the OK button. Printing will resume, starting from the page on which the error occurred.
	(See "Loading Rolls in the Printer.") \rightarrow P.446 (See "Loading Sheets in the Printer.") \rightarrow P.465

"Manually rewind the roll all the way and press OK."

Cause	Corrective Action
A paper jam occurred when advancing the paper.	 Rewind paper on the Roll Holder manually, all the way, and then press the OK button. Load the paper.
	 3. If "Not finished printing. Finish printing remaining jobs?" is shown on the Display Screen, press the OK button. Printing will resume, starting from the page on which the error occurred. (See "Loading Rolls in the Printer.") —P.446

Cause Corrective Action Paper loaded crooked was detected when the paper was advanced. Follow these steps to reload the roll. Image: Paper loaded crooked was detected when the paper was advanced. Follow these steps to reload the roll. Image: Paper loaded crooked was detected when the paper was advanced. Follow these steps to reload the roll. Image: Paper loaded crooked was detected when the paper was advanced. Follow these steps to reload the roll. Image: Paper loaded crooked was detected when the paper was advanced. Solution the roll to make it parallel to the orange Paper Alignment Line. Image: Paper loaded crooked was detected when the paper load the roll to make it parallel to the orange Paper Alignment Line. Image: Paper loaded the roll to make it parallel to the orange Paper Alignment Line. Image: Paper load the roll to make it parallel to the orange Paper Alignment Line. Image: Paper load the roll to make it parallel to the orange Paper Alignment Line. Image: Paper loade the roll to reload the roll to make it parallel to the orange Paper Alignment Line. Image: Paper loaded the roll to reload the roll Holder from the printer. Image: Paper loade the roll Holder to rolls in the Printer. Image: Paper loaded the roll Holder to rolls in the Printer. Image: Paper loade the roll Holder to roll to reload the roll Holder to rolls in the printer.



Important

 To disable this message (if it is displayed repeatedly despite reloading paper, for example), choose Off or Loose in the Skew Check Lv. setting of the printer menu. However, this may cause jams and printing problems because paper may be askew when printed. Also, the Platen may become soiled, which may soil the back of the next document when it is printed.

Paper not aligned with right guide.

Cause	Corrective Action
When paper was loaded, it was not aligned with the guide on the right side.	Follow these step to reload a sheet.
	1. Push the Release Lever back.
	2. Pull out the sheet.
	3. Pull the Release Lever forward.
	4. Reload the sheet, aligning it with the guide on the right.

Cannot detect papr

Cause	Corrective Action
The paper has come out of the printer.	Follow these step to reload a sheet.
	1. Remove the paper and press the $\ensuremath{\text{OK}}$ button.
	2. Reload the sheet, aligning it with the guide on the right. (See "Loading Sheets in the Printer.") →P.465
	Follow these step to reload a sheet.
	 Push the Release Lever back and remove the paper. Pull the Release Lever forward.
	3. Reload the sheet, aligning it with the guide on the right. (See "Loading Sheets in the Printer.") →P.465

Pa	aper cutting failed.	
	Cause	Corrective Action
	There are sheets left on the Ejection Guide.	 Push the Release Lever back and remove the paper. Load the paper. Pull the Release Lever forward. If "Not finished printing. Finish printing remaining jobs?" is shown on the Display Screen, press the OK button.

Cause	Corrective Action	
There are sheets left on the Ejection Guide.	Printing will resume, starting from the page on which the error occurred.	
	(See "Loading Rolls in the Printer.") $\rightarrow P.446$	
There is a foreign object by the Output Tray, obstructing the Cut-	1. Lift the Top Cover and remove the foreign object.	
ter Unit.	2. If "Not finished printing. Finish printing remaining jobs?" is shown on the Display Screen, press the OK button.	
	Printing will resume, starting from the page on which the error occurred.	
You are not using the printer un- der the recommended environ- mental conditions for the paper.	Use the printer only where the recommended environmental conditions for the paper are met. Note that various environmental conditions are recommended for various types of paper. For details on the recommended environmental conditions for paper, see Paper Reference Guide." (See Paper Reference Guide.)	
You are using paper that is not compatible with automatic cut- ting.	 Specify Manual as the cutting method and use scissors or a cutting tool to cut the roll. (See "Specifying the Cutting Method for Rolls.") →P.458 For information about paper that is compatible with automatic cutting, see the Paper Reference Guide. (See Paper Reference Guide.) 	
	2. Push the Release Lever back and remove the paper.	
In other cases, the Cutter Unit may be damaged.	Contact your Canon dealer for assistance.	

End of paper feed.

Cause	Corrective Action
You are pressing the ▲ button on the Control Panel and trying to rewind the roll to the edge.	Release the \blacktriangle button.

Rel lever is in wrong position.

Cause	Corrective Action
The Release Lever is pushed back.	Pull the Release Lever forward. Turn off the printer and wait a while before restoring power.

Borderless printng not possible.

Cause	Corrective Action
The print job received specifies a type or width of paper that is not compatible	Follow these steps to change the settings of the print job to enable borderless printing.
with borderless printing.	1. Press ▲ or ▼ to select Stop Printing, and then press the OK button.
	 Make sure the correct printer driver for the printer is selected and try printing again. For information on types of paper compatible with borderless printing, refer to the Paper Reference Guide. (See Paper Reference Guide.)
	Select None when you have set Detect Mismatch on the control panel to Warning . However, note that this error may cause paper jams and affect the printing quality.
	Press \blacktriangle or \blacktriangledown to select Print With Border , and then press the OK button to continue printing. The document will be printed with a border.
The loaded paper is a size not compati-	Press ▲ or ▼ to select Stop Printing, and then press the OK button.
ble with borderless printing.	Replace the paper with paper compatible for borderless printing as follows.
	 Press ▲ or ▼ to select Change Paper, and then press the OK button. (See "Removing the Roll from the Printer.") →P.451 (See "Removing the Roll Holder from Rolls.") →P.454
	 Replace the paper with paper compatible for borderless printing. (See "Attaching the Roll Holder to Rolls.") →P.443 (See "Loading Rolls in the Printer.") →P.446

Cause	Corrective Action
The loaded paper is a size not compati- ble with borderless printing.	The printer now starts printing the print job. For information on types of paper compatible with borderless printing, refer to the Paper Refer- ence Guide. (See Paper Reference Guide.)
	Press \blacktriangle or \checkmark to select Print With Border , and then press the OK button to continue printing. The document will be printed with a border.

Paper position not suitable for borderless printing.

Cause	Corrective Action
Because paper expands or contracts de- pending on the environment of use, it may become narrower or wider than the suppor- ted width for borderless printing.	Press ▲ or ▼ to select Stop Printing , and then press the OK button. Use each type of paper only where the recommended environmental conditions are met. For details on environmental conditions for various paper, see the Paper Reference Guide. (See Paper Reference Guide.)
	Select None when you have set Detect Mismatch in the Control Panel menu to Warning . However, note that this error may affect the printing quality.
The paper is loaded askew.	Press ▲ or ▼ to select Fix Paper Position and straighten the paper so that the edges are be- tween the ink grooves for borderless printing. Insert the roll firmly until it touches the flange of the Roll Holder. (See "Attaching the Roll Holder to Rolls.") →P.443
	Select None when you have set Detect Mismatch in the Control Panel menu to Warning . However, note that this error may affect the printing quality.
	Press \blacktriangle or \triangledown to select Print With Border , and then press the OK button to continue printing. The document will be printed with a border.

Roll paper is not securely in contact with roll holder.

Cause	Corrective Action
When the roll was loaded, the roll was not inserted firmly all the way on the Roll Holder.	 Follow these steps to reload the roll. 1. Press the OK button and remove the roll holder from the printer. 2. Insert the roll firmly on the Roll Holder until it touches the flange. (See "Attaching the Roll Holder to Rolls.") →P.443 3. Load the Roll Holder in the printer.

Messages regarding ink

Ink insufficient No ink left	
Remaining level of the ink cannot be correctly detected.	
Unable to detect ink level correctly.	
Close Ink Tank Cover	695
Ink tank is empty	696
Not much ink is left.	696
No ink tank loaded.	696
Wrong ink tank.	696
Do not pull out ink tank	

Ink insufficient.

Cause	Corrective Action
The ink level is low, so you cannot print, clean the Printhead, or do other operations that require ink.	Press ▲ or ▼ to select Rep. Ink Tank , and then press the OK button. Replace the Ink Tank that is low with a new Ink Tank. (See "Replacing Ink Tanks.") \rightarrow P.620
	Press \blacktriangle or \blacktriangledown to select Continue to print , and then press the OK button to resume printing. However, note that this error may affect the printing quality.

No ink left.

Cause	Corrective Action
There is no ink left.	Open the Ink Tank Cover and replace the Ink Tank for which the Ink Lamp is flashing. (See "Replacing Ink Tanks.") \rightarrow P.620

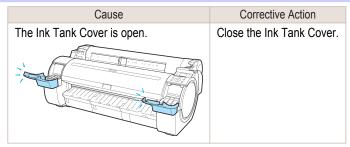
Remaining level of the ink cannot be correctly detected.

Cause	Corrective Action
Ink level detection cannot work correctly if you use refill ink tanks.	The refill ink tank can no longer be used. See the section Ink level detection and take the appropriate action. (See "Ink Level Detection.") \rightarrow P.679

Unable to detect ink level correctly.

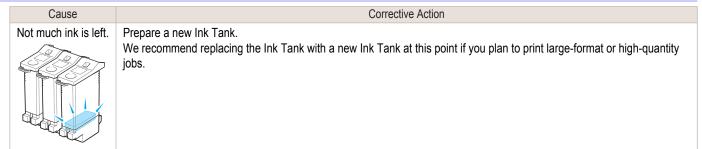
Cause	Corrective Action
The remaining ink level could not be correctly detected.	Close the Ink Tank Cover. The buzzer will stop once the error is cleared.

Close Ink Tank Cover



Ink tank is empty.		
Cause	Corrective Action	
There is no ink left in an ink tank.	Open the Ink Tank Cover and replace the Ink Tank for which the Ink Lamp is flashing. (See "Replacing Ink Tanks.") →P.620	

Not much ink is left.



No ink tank loaded.

Cause	Corrective Action
There is no Ink Tank of the indicated color in the printer.	Load or reload the Ink Tank. (See "Replacing Ink Tanks.") →P.620
There is a problem with the Ink Tank.	Replace it with a new Ink Tank. (See "Replacing Ink Tanks.") →P.620

Wrong ink tank.

Cause	Corrective Action
The Ink Tank in the printer is incompatible.	Load an Ink Tank specified for use with the printer. (See "Replacing Ink Tanks.")

Do not pull out ink tank.

Cause	Corrective Action
The remaining ink level could not be correctly detected.	Install the Ink Tank that was removed. The buzzer will stop once the error is cleared.

Cannot adjust paper feed.	. 697
Check printed document.	697

Cannot adjust paper feed.

Cause	Corrective Action
The Printhead nozzles are clogged.	Execute Adj. Quality again, as follows.
	1. Press the OK button to clear the error.
	 Print a test pattern to check the nozzles. (See "Checking for Nozzle Clogging.") →P.627
	 Clean the Printhead if the nozzles are clogged. (See "Cleaning the Printhead.") →P.628
	 Execute Adj. Quality again. (See "Automatic Banding Adjustment (Adj. Quality).") →P.612
Highly transparent film is loaded that cannot be used for automatic feed amount adjustment.	Press the OK button to clear the error, and then adjust the feed amount manually. (See "Manual Banding Adjustment (Adj. Quality).") →P.613

Check printed document.

Cause	Corrective Action
The Printhead nozzles are becoming clogged.	If printing is faint, clean the Printhead. (See "Cleaning the Printhead.") →P.628

Messages regarding printheads

Cannot adjust printhead.	698
Wrong printhead.	698
Printhead error	698
No printhead	698
Execute printhead cleaning.	698

Cannot adjust printhead.

Cause	Corrective Action
The Printhead nozzles are clogged.	Execute Head Posi. Adj. again, as follows.
	1. Press the OK button to clear the error.
	2. Print a test pattern to check the nozzles. (See "Checking for Nozzle Clogging.") →P.627
	 Clean the Printhead if the nozzles are clogged. (See "Cleaning the Printhead.") →P.628
	 4. Execute Head Posi. Adj. again. (See "Automatic Adjustment to Straighten Lines and Colors (Head Posi. Adj.).") →P.604
The Printhead cannot be aligned; highly transparent film is loaded.	Press the OK button to clear the error. We recommend using a type of paper that you often use, other than film, for Printhead adjustment. (See "Automatic Adjustment to Straighten Lines and Colors (Head Posi. Adj.).") —P.604
The Printhead is installed crooked.	Straighten the Printhead as follows, and then execute Head Posi. Adj. again.
	1. Press the OK button to clear the error.
	 Use Head Inc. Adj. to adjust the angle of inclination of the Printhead. (See "Adjusting Line Misalignment (Head Inc. Adj.).") →P.607
	3. Execute Head Posi. Adj. again. (See "Automatic Adjustment to Straighten Lines and Colors (Head Posi. Adj.).") →P.604

Corrective Action

Wrong printhead.

Cause	Corrective Action
An incompatible Printhead has been installed.	Open the Top Cover and replace the Printhead with a new one. (See "Replacing the Printhead.") →P.629

Printhead error

Cause	Corrective Action
There is a problem with the Printhead.	Open the Top Cover and replace the Printhead with a new one. (See "Replacing the Printhead.") \rightarrow P.629

No printhead

The

zles

Cause	Corrective Action
No Printhead is installed.	Install the Printhead. (See "Replacing the Printhead.") →P.629

698 Execute printhead cleaning.

Cause	
Printhead noz-	Follow these steps to clean the Printhead.
are clogged.	

Error Message

Cause	Corrective Action
The Printhead noz- zles are clogged.	1. Stop printing by pressing \blacktriangle or \blacktriangledown to select Stop Printing .
zies are ologgeu.	2. Clean the Printhead. (See "Cleaning the Printhead.") →P.628
	If the message is still displayed when printing, replace the Printhead. (See "Replacing the Printhead.") →P.629
	Press \blacktriangle or \blacktriangledown to select Print , and then press the OK button to resume printing. However, note that this error may affect the printing quality.
	If OK is shown on the Display Screen, clean the Printhead.
	1. Press the OK button on the Control Panel to stop printing.
	2. Clean the Printhead. (See "Cleaning the Printhead.") →P.628
	If the message is still displayed when printing, replace the Printhead. (See "Replacing the Printhead.") →P.629

Messages regarding the maintenance cartridge

Insert the maintenance cartridge Wrong maintenance cartridge	
Maint. cart. The level is low No Maintenance Cartridge capacity Maintenance cartridge full. Maintenance cartridge problem.	700 700

Insert the maintenance cartridge.

Cause	Corrective Action
The Maintenance Cartridge is not installed.	Install the Maintenance Cartridge. (See "Replacing the Maintenance Cartridge.") →P.636

Wrong maintenance cartridge.

Cause	Corrective Action
A Maintenance Cartridge for a different model of printer is installed.	Replace it with the Maintenance Cartridge for your particular model.

Maint. cart. The level is low

Cause	Corrective Action
The Maintenance Cartridge is al-	You can continue to print, but prepare a new Maintenance Cartridge to use when the message for re-
most full.	placement is displayed.

No Maintenance Cartridge capacity.

Cause	Corrective Action
The Maintenance Cartridge cannot absorb enough ink for Printhead cleaning or other operation.	After confirming that the printer has stopped operating, replace the Maintenance Car- tridge. (See "Replacing the Maintenance Cartridge.") →P.636

Maintenance cartridge full.		
	Cause	Corrective Action
	The Maintenance Cartridge is full.	After confirming that the printer has stopped operating, replace the Maintenance Cartridge. (See "Replacing the Maintenance Cartridge.")

Maintenance cartridge problem.

Cause	Corrective Action
An incompatible or used Maintenance Cartridge has been installed.	Install an unused Maintenance Cartridge specified for use with the printer. (See "Replacing the Maintenance Cartridge.") →P.636

Messages regarding the hard disk

Hard disk error File read error	
The mail box is full Mail box full. Now printing without saving data Mail box nearly full	. 701
Maximum jobs stored Too many jobs for mail box	. 701 . 701

Hard disk error.

Cause	Corrective Action
The format of the printer's hard disk is invalid.	Press the OK button to start reformatting the hard disk. When formatting is finished, data on the printer hard disk is erased and the printer automatically restarts.

File read error.

Cause	Corrective Action
Files on the printer's hard disk have become corrupted.	Restart the printer. Only the corrupted files will be deleted, and the printer will restart.

The mail box is full.	
Cause	Corrective Action
There is no more space on the printer's hard disk.	Press the Stop button and stop printing.
	Delete print jobs from the queue. (See "Managing the Job Queue (Deleting or Preempting Other Jobs).") →P.567
	Delete unneeded jobs stored in personal boxes. (See "Deleting Saved Jobs.") →P.576

Mail box full. Now printing without saving data.

Cause	Corrective Action
No more space is available on the printer's hard disk, so jobs are now printed without saving them. (Print jobs can no longer be saved on the hard disk.)	After printing, this message is cleared.

Mail box nearly full.

Cause	Corrective Action
The free hard disk space left for Personal Boxes in the printer's hard disk does not have more than 1 GB, combined.	Delete unneeded jobs stored in Personal Boxes. (See "Deleting Saved Jobs.") →P.576

Maximum jobs stored.

Cause	Corrective Action
100 jobs are stored in the personal box.	Delete unneeded jobs stored in personal boxes. (See "Deleting Saved Jobs.") →P.576

Too many jobs for mail box.

Cause	Corrective Action	
Saved jobs exceed the personal box capacity.	Press ▲ or ▼ to select Stop Printing , and then press the OK button.	
	Delete print jobs from the queue. (See "Managing the Job Queue (Deleting or Preempting Other Jobs).") →P.567	

Cause

(See "Deleting Saved Jobs.") →P.576)

Messages regarding HP-GL/2

This type of paper is not compatible with HP-GL/2 70	03
GL2: Wxxxx The memory is full. (xxxx is 0501, 0903, or 0904)	03

This type of paper is not compatible with HP-GL/2.

Cause	Corrective Action
The printer has received a HP-GL/2 print job that cannot be printed on the paper that has	Follow these steps to replace the type of paper in the printer.
been advanced.	1. Press ▲ or ▼ to select Stop Printing , and then press the OK button.
	 Replace the paper with a type compatible with HP-GL/2. For details on paper compatible with HP-GL/2, refer to the Paper Reference Guide. (See "Types of Paper.") →P.438
	Press \blacktriangle or \checkmark to select Print , and then press the OK button to resume printing. However, note that this error may cause paper jams and affect the printing quality.

GL2: Wxxxx The memory is full. (xxxx is 0501, 0903, or 0904)

Cause	Corrective Action
The printer memory is full.	Because the entire print job could not be received, the printer may not be able to print the entire original. Check the printing results.
	In the Control Panel menu, setting On-the-Fly to On may enable printing. However, check the printing results be- cause the image may be incomplete in some cases.

GL2: W0502 The parameter is out of range.

Cause	Corrective Action
A parameter specified in a HP-GL/2 command is out of the supported range.	Check the print job.
	If you have specified ProcessingOption > Warning > On in the Control Panel menu, set it to Off instead.

GL2: W0504 This command is not supported.

Cause	Corrective Action
The printer has received an unsupported HP-GL/2 command.	Check the print job.
	If you have specified ProcessingOption > Warning > On in the Control Panel menu, set it to Off instead.

Other Messages

GARO Wxxxx (x represents a number) ERROR Exxx-xxxx (x represents a letter or number) Hardware error. xxxxxxxx-xxxx (x represents a letter or number)	704
Top cover is open	704
Prepare for parts replacement Parts replacement time has passed	
Unknown file Multi-sensor error	
Error in cutter position.	705

GARO Wxxxx (x represents a number)

Cause	Corrective Action
There is a problem with the print job.	Try printing again, using the correct printer driver.
	It is also possible to continue printing in this state. However, you may not be able to obtain the desired printing results.

ERROR Exxx-xxxx (x represents a letter or number)

Cause	Corrective Action
An error requiring service may have occurred.	Write down the error code and message, turn off the printer, and contact your Canon dealer for assistance.
Call for service.	
OK: Printer Info.	

Hardware error. xxxxxxxxxxx (x represents a letter or number)

Cause	Corrective Action	
The last portion of roll paper was used during a print job. The paper was not advanced because the trailing edge is taped to the roll.	Turn off the printer and remove the roll from the printer before re- storing power.	
Fastening tape or the Belt Stopper has not been removed inside the Top Cover.	Turn off the printer, open the Top Cover and remove the tape or the Belt Stopper before restoring power.	
An error requiring service may have occurred. Hardware error. xxxxxxxx-xxxx Turn off printer, wait, then turn on again. OK: Printer Info.	Turn off the printer and wait at least three seconds before restoring the power. If the message is displayed again, write down the error code and message, turn off the printer, and contact your Canon dealer for as- sistance.	

l op cover is open.			
	Cause	Corrective Action	
	The printer has detected that the Top Cover is open.	Open the Top Cover fully, remove any foreign objects, and close the Top Cover again.	

 \boldsymbol{C}

Cause	Corrective Action	
The printer has detected that the Top Cover is open.	If the error occurs again, close the Top Cover, turn off the printer, and wait a while before restoring power.	

Prepare for parts replacement.			
Cause	Corrective Action		
It is almost time to replace consumables for which service is required.	You can continue to use the printer for some time until "Parts replacement time has passed." will be displayed. Contact your Canon dealer for assistance.		

Parts replacement time has passed.

Cause	Corrective Action
It is past the recommended time to replace consumables for which service is required.	Contact your Canon dealer for assistance.

Unknown file.

Cause	Corrective Action	
Data sent to keep the printer up to date (such as paper information) is in the wrong format.	Check the data. Turn off the printer and wait a while before restoring power, and then resend the data.	
You have uploaded firmware for a different model.	del. Check the firmware version. Turn off the printer and wait a while before restoring power, and then resend the firmware.	
	If the message is displayed again, contact your Canon dealer for assistance.	

Multi-sensor error

Cause	Corrective Action		
Direct sunlight or strong lighting may be shining on the printer and causing the sensor to malfunction.	Take steps to ensure the printer is not used when exposed to direct sunlight or strong lighting.		
The performance of a sensor inside the printer may be impaired.	Turn off the printer and wait at least three seconds before restoring the power. If the message is displayed again, contact your Canon dealer for assistance.		

Error in cutter position.

Cause	Corrective Action	
The Cutter Unit stops in the middle of cutting.	• 1. Push the Release Lever back and remove the paper.	
	2. Pull the Release Lever forward.	

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Printer Specifications

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Specifications



• The following values may vary depending on the operating environment.

Printer

Power supply		100–120 V AC (50/60 Hz), 220– 240 V AC (50/60 Hz)	
Power consumption	During operation		140 W max.
	Sleep mode		100–120 V: 5 W max. 220–240 V: 6 W max.
	Off		0.5 W max. (*1)
Operating noise (*2)	During operation (sound pressure level/LWAd)		Approx. 50 dB (A) (6.6 bels)
	Standby		35 dB (A) max.
Operating environment	Temperature		15–30°C (59–86°F)
	Humidity		10-80%, non-condensing
Dimensions ($W \times D \times H$)	Printer and Stand	When the Output Stacker is not used	1,304×708×1,062 mm (51.3×27.9×41.8 in)
		Regular position	1,304×887×1,062 mm (51.3×34.9×41.8 in)
		Extended position A	
		Extended position B	1,304×1,100×1,062 mm (51.3×43.3×41.8 in)
Weight	Printer and Stand (not including the Printhead and ink tanks)		Approx. 64.1 kg (141.3 lb)
Space for installation (W × D × H)	Printer and Stand International Energy Star Program, Law on Promoting Green Purchas Declaration, WEEE, U.S. presidential directives, Chinese RoHS		1,704×1,700×1,362 mm (67.1×66.9×53.6 in)
Applicable standards			sing, Eco Mark, GPN, RoHS, Eco

*1: The printer uses a trace amount of power even when turned off. To stop all power consumption, turn off the printer and unplug the power cord.

*2: Calculation based on ISO 7779. Operating conditions: On the Main sheet of the printer driver, Media Type > Plain Paper, Advanced Settings > Print Priority > Line Drawing/Text, and Print Quality > Standard.

Printing performance

Print method	Bubblejet
Maximum resolution	2400 dpi horizontally (*1) × 1200 dpi vertically
Printhead	PF-04
Number of nozzles	MBK: 5120; Others: 2560 each color

*1: Prints with a minimum 1/2400 inch dot pitch between ink droplets.

Specifications

Printer Specifications

Memory and hard disk

Memory	32 GB (256 MB physical memory)	
Hard disk capacity	250 GB	
	Personal mail boxes (Permanent storage area)	120 GB
Print job storage capacity	Common Box	100 jobs
	Personal Boxes	100 jobs

Interface

USB	Format	Internal port
	Mode	Full-speed (12 Mbps), high-speed (480 Mbps), bulk transfer
	Connector	Series B (4-pin)
Ethernet	Format	Internal port
	Specification	IEEE 802.3 10Base-T, IEEE 802.3u 100Base-TX/Auto-Negotiation, IEEE 802.3ab1000Base-T/Auto-Negotiation, IEEE 802.3x Full Duplex
	Protocols	IPX/SPX (Netware 4.2, 5.1, 6.0), SNMP (Canon-MIB compatible), TCP/IP(IPv4/IPv6), AppleTalk, HTTP

Ink

Ink Tank	MBK Ink Tank (Matte Black Ink, or black ink for matte paper)	Pigment ink	PFI-102MBK
	BK Ink Tank (Black Ink)	Dye ink	PFI-102BK
	C Ink Tank (Cyan Ink)	Dye ink	PFI-102C
	M Ink Tank (Magenta Ink)	Dye ink	PFI-104M
	Y Ink Tank (Yellow Ink)	Dye ink	PFI-102Y
Capacity			130 ml (4.4 fl oz) per color (*1)

*1: The provided Starter Ink Tanks contain 90 ml (3.0 fl oz) each.

Paper

For information on the types of paper the printer supports, refer to the Paper Reference Guide. (See Paper Reference Guide.)

Paper width	Rolls	254.0–914.4 mm (10–36 in)
	Sheets	203.2–917.0 mm (8–36.1 in)
Length of one page(*2)	Rolls	203.2(*1)-18,000 mm (8–708.7 in)
	Sheets	279.4–1,600 mm (11–63 in)
Thickness	Rolls	0.07–0.8 mm (0.0028–0.031 in)
	Sheets	0.07–0.8 mm (0.0028–0.031 in)
Paper Size	Roll width	36-in. Roll (914.4mm), ISO A0/A1 Roll (841.0mm), 30-in. Roll (762.0mm), JIS B1/B2 Roll (728.0mm), 24-in. Roll (609.6mm), ISO A1/A2 Roll (594.0mm), JIS B2/B3 Roll (515.0mm), 17-in. Roll (431.8mm), ISO A2/A3 Roll (420.0mm), 16-in. Roll (406.4mm), 14-in. Roll (355.6mm), 300mm Roll (300.0mm), ISO A3/A4 Roll (297.0mm), JIS B4 Roll (257.0mm), and 10-in. Roll (254.0mm)

Paper Size	Sheets	ISO A0, ISO A1, ISO A2+, ISO A2, ISO A3+, ISO A3, ISO A4, ISO B1, ISO B2, ISO B3, ISO B4, JIS B1, JIS B2, JIS B3, JIS B4, 34"x44" (ANSI E), 28"x40" (AN- SI F), 22"x34"(ANSI D), 17"x22"(ANSI C), 13"x19" (Super B), 11"x17" (Ledger), Legal (8.5"x14"), Letter (8.5"x11"), 36"x48" (ARCH E), 30"x42" (ARCH E1), 26"x38" (ARCH E2), 27"x39" (ARCH E3), 24"x36" (ARCH D), 18"x24" (ARCH C), 12"x18" (ARCH B), 9"x12" (ARCH A), DIN C0, DIN C1, DIN C2, DIN C3, DIN C4, 20"x24", 18"x22", 14"x17", 12"x16", 10"x12", 10"x15", US Photo 16"x20", Poster 20"x30", Poster 30"x40", 13"x22", and Poster 300x900mm
Print area	Normal size	 Printable area Rolls 3 mm (0.12 in) from each side Sheets
		3 mm (0.12 in) from the top, 23 mm (0.91 in) from the bottom, and 3mm (0.12 in) from the left and right sides For information on the recommended print area, see "Print Area." →P.710
	Borderless printing (*2)	Printable area (rolls) 0 mm from the top, 0 from the bottom, and 0 mm from the left and right sides
Supported width for bord	lerless printing	36-in. Roll (914.4mm), ISO A0/A1 Roll (841.0mm), JIS B1/B2 Roll (728.0mm), 24-in. Roll (609.6mm), ISO A1/A2 Roll (594.0mm), JIS B2/B3 Roll (515.0mm), 17-in. Roll (431.8mm), ISO A2/A3 Roll (420.0mm), 14-in. Roll (355.6mm), 300mm Roll (300.0mm), ISO A3/A4 Roll (297.0mm), JIS B4 Roll (257.0mm), and 10-in. Roll (254.0mm)

*1: Printing may not be possible in some cases, depending on the type and size of paper.

*2: Varies depending on the operating system or application.

Options

Roll Holder Set

RH2-33

Print Area

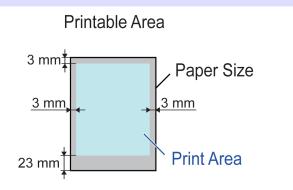
A margin required by the printer is added with respect to the size of paper loaded in the printer. Except in borderless printing, the actual printing area corresponds to the paper size minus the space for this margin.

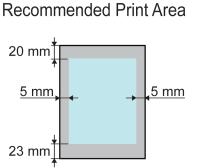


- Printable Area: The area that can be printed.
- Note There is no margin (that is, a margin of 0 mm) during borderless printing on rolls.
 - Recommended Print Area: We recommend printing within this area.
 - To print so that your original matches the print area exactly, use an oversized paper size that includes the required margin. (See "Printing on Oversized Paper.") →P.86

	Margins of Printable Area		Margins of	of Recommended Pr	rint Area	
	Top Edge	Bottom Edge	Sides	Top Edge	Bottom Edge	Sides
Sheets	3 mm (0.12 in)	23 mm (0.91 in)	3 mm (0.12 in)	20 mm (0.79 in)	23 mm (0.91 in)	5 mm (0.20 in)
Rolls	0/3 mm (0/0.12 in)	0/3 mm (0/0.12 in)	0/3 mm (0/0.12 in)	20 mm (0.79 in)	5 mm (0.20 in)	5 mm (0.20 in)

Sheets



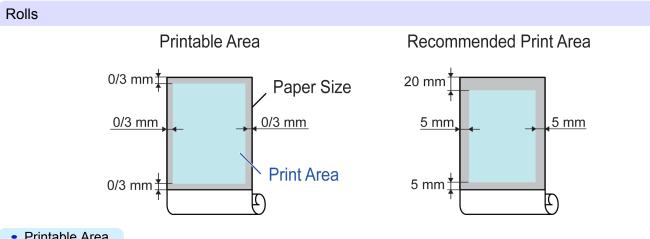


Printable Area

a margin of 3 mm (0.12 in) on top, 23 mm (0.91 in) on bottom, and 3 mm (0.12 in) on left and right sides is required.

Recommended Print Area

A margin of 20 mm (0.79 in) on top, 23 mm (0.91 in) on bottom, and 5 mm (0.20 in) on left and right sides is required.



Printable Area

A margin of 3 mm (0.12 in) on all sides is required. During borderless printing, the margin on all sides is 0 mm. For information on paper compatible with borderless printing, see the Paper Reference Guide. (See "Types of Paper.") →P.438

Recommended Print Area

A margin of 20 mm (0.79 in) on top, 5 mm (0.20 in) on bottom, and 5 mm (0.20 in) on left and right sides is required.

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Safety Precautions

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Safety Precautions

Follow the warnings and precautions below to use the printer safely. Do not perform any operations or procedures other than as described in this manual. Doing so may result in unexpected accidents and can cause a fire or electrical shocks.

Printer location



• Do not set up the printer in any location exposed to alcohol, thinner, or other volatile liquids. If these substances come into contact with electrical components inside the printer, there is a risk of fire or electrical shock.



Never install the printer on an unstable or vibrating surface. If it falls over, this could cause personal injury.

- Caution Never set up the printer in a location that is exposed to high humidity or large amounts of dust, or exposed to direct sunlight, high temperature, or open flame. This could cause a fire or electrical shock. Use the printer location in an environment where temperature and humidity are within the ranges of 15 °C to 30 °C (59 °F to 86 °F) and 10 to 80% RH (with no condensation).
 - Never place the printer on a heavy wool or shag carpet. The fibers may enter the printer and cause a fire.
 - Keep the area around the power outlet clear of items so that you can disconnect the power cable immediately if the printer starts operating abnormally. In the event of a printer malfunction, remove the power cable from the outlet as soon as possible to prevent fire and electrical shocks.
 - Do not install the printer near sources of strong electromagnetic fields, whether equipment that generates such fields or places where such fields occur. This could damage the printer or cause malfunction.

Power Supply

- Never handle the power cable with wet hands. Doing so may cause electrical shock.
- Warning Insert the power cable securely and completely into the power source. If the power cable is not inserted completely, this could cause a fire or electrical shock.
 - Do not use any power cable other than the one provided. This could cause a fire or electrical shock. Never use the power cable with any other electrical device.
 - Never cut the power cable or attempt to modify it, and never stretch it or bend it forcefully. Never place a heavy object on the power cable. Damaged sections of the power cable could cause a short circuit and may cause a fire or electrical shock.
 - Never connect the power cable to a power strip or any power source shared by other electrical devices. This could cause a fire or electrical shock.
 - Never knot the power cable or wrap it around itself. This could cause a fire or electrical shock.
 - Periodically disconnect the power cable and use a dry cloth to wipe away dust that has collected on the plug and the area around the power outlet. Leaving the power cable plugged in and not cleaned for a long period, especially in an area subject to dust, oil, and humidity, could cause the insulation material to deteriorate and lead to a fire.



- Always grip the plug to remove the power cable from the power outlet. Pulling on the power cable could damage the cable and lead to a fire or electrical shock.
- Never use an extension cord. This could cause a fire or electrical shock.
 - Never use any power source other than 100–120 / 220–240 V AC. This could cause a fire or electrical shock. The printer operating conditions are described below. Use the printer under the following conditions.
 Power supply voltage: 100–120 / 220–240 V AC
 Power supply frequency: 50/60 Hz

Appendix

In an Emergency



• If the printer emits smoke or strange odors, continuing to use the printer may cause a fire or electrical shock. Switch the printer off immediately and remove the power plug from the power outlet. Contact the nearest service center.

Cleaning the Printer



• For cleaning, use a cloth dampened in water. Never use flammable solvents such as alcohol, benzene, or thinner. If these substances come into contact with electrical components inside the printer, there is a risk of fire or electrical shock.



Always disconnect the power cable from the outlet before cleaning the printer. If the printer is switched on accidentally, moving parts inside the printer may cause personal injuries.

Pacemakers



• This printer generates a low-level magnetic field. Anyone wearing a pacemaker who experiences discomfort while working around the printer should leave the area. Consult a physician before continuing to work around the printer.

Moving the Printer



 Moving the printer requires at least three people, holding it on both sides and from behind. Be careful to avoid back strain and other injuries.

• When moving the printer, firmly grasp the Carrying Handles under each side and in back. The printer may be unsteady if you hold it at other positions, which poses a risk of injury from dropping the printer.

Printhead, Ink Tanks, and Maintenance Cartridge



Always store consumables in a safe location out of the reach of small children. If a child licks or ingests ink accidentally, seek medical assistance immediately.

If ink accidentally gets in your eyes, immediately rinse with water.
 If ink gets on your skin, immediately clean it off with soap and water.
 If irritation persists in your eyes or on your skin, contact a physician immediately.

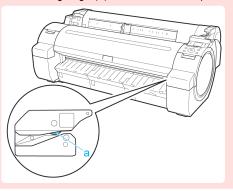
- · Avoid dropping or shaking printheads, ink tanks, and maintenance cartridges. Spilled ink can stain clothing and the work area.
- Never touch the electrical contacts of the Printhead after printing. The contacts become extremely hot and can cause minor burns.

Other



 Never disassemble the printer or attempt repairs. There are high voltage parts inside the printer that can cause a fire or electrical shock.

- Never use flammable sprays around the printer. The gas of flammable sprays can cause a fire or electrical shock, if it contacts high voltage points inside the printer.
- After removing the Cutter Unit, never touch the cutting edge (a). This could cause personal injury.



- Never place anything on the printer such as small metal objects (paper clips, staples), liquids, any type of liquid container that contains flammable liquids (alcohol, benzene, etc.). If such objects fall into the printer, this could cause a fire or electrical shock.
 - Never insert your hand into the printer while it is printing. Moving parts inside the printer can cause injuries.
 - To prevent a fire hazard or dangerous electric shock, if a foreign object falls into or a liquid spills into the printer, press the Power button immediately to switch the printer off, unplug the printer power cable from the outlet, and then call for service. If you continue to use the printer, this could cause a fire or electrical shock.
- Important
- Connect the interface cable correctly. To avoid damage, before connection make sure that the shape of the cable connector matches the connection point on the printer.
 - During printing, turn on the ventilation system in the room.
 - We recommend ensuring ample space for installation.

Legal Notices

FCC Regulations (U.S.A)

Canon Large Format Printer	iPF765

This device complies with Part 15 of the FCC Rules. Operation is subject to the following two conditions: (1) This device may not cause harmful interference, and (2) this device must accept any interference received, including interference that may cause undesired operation.

Note: This equipment has been tested and found to comply with the limits for class B digital device, pursuant to Part 15 of the FCC Rules. These limits are designed to provide reasonable protection against harmful interference in a residential installation.

This equipment generates, uses and can radiate radio frequency energy and, if not installed and used in accordance with the instructions, may cause harmful interference to radio communications. However, there is no guarantee that interference will not occur in a particular installation. If this equipment does cause harmful interference to radio or television reception, which can be determined by turning the equipment off and on, the user is encouraged to try to correct

the interference by one or more of the following measures:

- Reorient or relocate the receiving antenna.
- Increase the separation between the equipment and receiver.

- · Connect the equipment into an outlet on a circuit different from that to which the receiver is connected.
- Consult the dealer or an experienced radio/TV technician for help.

Use of shielded cable is required to comply with Class B limits in Subpart B of Part 15 of FCC Rules. Do not make any changes or modifications to the equipment unless otherwise specified in the manual. If such changes or modifications should be made, you could be required to stop operation of the equipment. Canon U.S.A. Inc.

One Canon Plaza, Lake Success, NY 11042, U.S.A. Tel No. 516-328-5600

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Manuals for this printer

This printer has the following manuals.

Name	Contents	Medium
Setup Guide	Instructions for unpacking and setting up the printer, and for instal- ling the software and electronic manuals.	
Basic Guide	Descriptions of basic printer operations.	
User's Guide	Detailed instructions for using the printer.	Electronic manuals
Paper Reference Guide	This guide describes about the types and specifications of the available media on the printer.	

Setup Guide	Basic Guide	User's Guide	Paper Reference Guide

About This User Manual

Symbols

The following symbols are used in this user manual to indicate safety information and explanations on restrictions or precautions in use.

	Warning	Indicates warning items for which operating error poses a risk of death or serious injury. To ensure safe use, always follow these warnings.
	Caution	Indicates caution items for which operating error poses a risk of injury. To ensure safe use, always follow these cau- tions.
0	Important	Indicates important information and restrictions that definitely are to be followed during operation. Be sure to read this information to prevent troubles, malfunctions, or damage to equipment or property by operating errors.
	Note	Indicates helpful reference information and supplemental information on particular topics.

• Button names and user interface elements

Key and button names on the control panel and user interface elements in software (such as menus and buttons) are indicated as follows in this user manual.

Control panel buttons	Example: Press the OK button.
Control panel messages	Example: Head Cleaning is displayed.
Software interface items (menus and buttons)	Example: Click OK.
Keyboard keys	Example: Press the Tab key.

Appendix

Manuals for this printer

Cross-reference

Other pages or manuals that provide related information are indicated as follows in this user manual.

Cross-reference in the same user manual	Example: see "Turning the Printer On and Off." →P.19 Click the link to jump to the corresponding page.	
Cross-reference in related manuals	Example: See the Paper Reference Guide.	
Other cross-reference	Example: See the printer driver help.	

• Figures and software screens

- Figures in this user manual may be different from the actual appearance of the printer in some cases.
- Screens depicted in this user manual for the printer driver or other software may be different from the actual screens because of subsequent updates.

May we request

- The information in this user manual is subject to change without notice.
- We strive to ensure accuracy of information in this user manual, but if you notice errors or omissions, please contact us.

How to use this manual

Searching Topics)
HTML Version of the Manual for Printing	1

Searching Topics

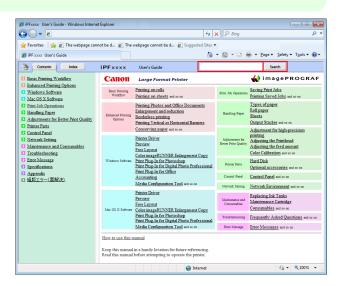
You can find information in topics of this User Manual by searching for relevant terms.



Enter a term and click the **Search** button.

• To search for multiple terms at once, enter a space between each term.

Note



Search results are listed at left.

Click a topic you want to read. The terms you searched for will be highlighted in the topic.

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🖕 Favorites 🛛 🍰 🙋 The webpage ca	annot be d 🔊 The webpage cannot be d 🔊 Suggested Sites 🕶	
💋 iPF xxxx User's Guide	🛐 🔻 🖾 👘 👻 Bage 🔻	Safety → Tools → 🔞 →
Contents Index	iPFxxxx User's Guide paper type Sea	rch
Search results for "paper type" Display selected topics Apply Advances for Bener Print Quality > Advances the Printmad >	Hens > Adjustment for Balline > Adjusting the Ised amount > Adjusting the Feed Amount If printed documents are affected by the following problems, try adjusting the feed amount Bandino in different colors	nt.
Troubleshooring Paper Abrasion and Blurry Images (Head Height)	Line length is not accurate in the direction paper is fed	
Adjustments for Benne Print Quality > Adjusting the fleet amount > Adjusting the Feed Amount	To adjust the feed amount, do the following, in this order. 1. Depending on the issue, adjust Adj. Priority to suit the particular type of paper.	
Adjustments for Better Print Quality > Adjusting the Sed amount > Adjusting the Vacuum Strength (VacuumStrength)	Copending on the issue, adjust Adj. Priority to suit the particular type or paper. (See " <u>Selecting a Feed Amount Adjustment Method (Feed Priority)</u> .") Z. Execute Adj. Quality or Adjust Length, depending on the selection in Adj. Prior	ority.
Adjustments for Better Print Quality > Adjustment for high-speciation printing > Enfancing Printing Quality Adjustments for Better Print Quality >	(See "Automatic Banding Adjustment (Adj. Quality).") (See "Manual Banding Adjustment (Adj. Quality).") (See "Adjusting Line Length (Adjust Length).")	
Color adjustment > Paper that can be used in Color Calibration	 After executing Adj. Quality, execute Adj. Fine Feed for further adjustment as (See "Fine-Tuning the Paper Feed Amount (Adj. Fine Feed).") 	needed.
Adjustments for Better Print Quality > <u>Color adjustment</u> > <u>Printing Images to Match Monitor Colors</u> (Mar OS X)		
Adjustments for Better Print Quality > Color adjustment > Printing Images to Match Monitor Colors (Windows)		Top of page
Adjustments for Bener Print Quality > <u>Color adjustment ></u> <u>Printing in Colors Matching the Measured</u> <u>Amblent Light (Mac OS X)</u>		
Adjustments for Berner Print Quality > Color adjustment > Printing in Colory Matching the Measured Ambient Links (Windows)	-	
	Internet	4a • \$100% •

Appendix H

To review multiple topics at once, select the check box of desired topics and click the **Apply** button.

🏉 iPFxxxx User's Guide - Windows Internet Explorer				
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-	Contents Index	iPFxxxx User's Guide paper type Search		
E	Search results for "paper type" Display selected topic	Hones > Adjustment for Balter Intri Gualite > Adjusting the feed amount > Adjusting the Feed Amount If printed documents are affected by the following problems, try adjusting the feed amount.		
	Adjustments for Better Print Quality > Adjusting the Printhead > Troubleshooting Paper Abrasion and Blurry Images (Head Height)	Banding in different colors Line length is not accurate in the direction paper is fed		
1	Adjustments for Better Print Quality > Adjusting the field amount > Adjusting the Feed Amount	To adjust the feed amount, do the following, in this order. 1. Depending on the issue, adjust Adj. Priority to suit the particular type of paper.		
V	Adjustments for Better Print Quality > Adjusting the field amount > Adjusting the Vacuum Strength (VacuumStrength)	(See "Selecting a Feed Amount Adjustment Method (Feed Priority)") 2. Execute Adj. Quality or Adjust Length, depending on the selection in Adj. Priority.		
	Adjustments for Better Print Quality > Adjustment for high-precision printing > Enhancing Printing Quality	(See "Automatic Banding Adjustment (Adj. Quality).") (See "Manual Banding Adjustment (Adj. Quality).") (See "Adjusting Line Length (Adjust Length).")		
	Adjustments for Better Print Quality > Color adjustment > Paper that can be used in Color Calibration	 After executing Adj. Quality, execute Adj. Fine Feed for further adjustment as needed. (See "Fine-Tuning the Recei Feed Amount (Adi. Fine Feed).") 		
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	Adjustments for Better Print Quality > Color adjustment > Printing Images to Match Monitor Colors (Windows)	<u>Top of page</u>		
	Adjustments for Better Print Quality > Color adjustment > Printing in Colors Matching the Measured Ambient Light (Mar. OS 30)	Homa > Adjustments for Better Print Quality > Adjusting the feed amount > Adjusting the Vacuum Strength (Vacuum Strngth)		
	Adjustments for Better Print Quality > <u>Color adjustment</u> > <u>Printing in Colors Matching the Measured</u> Ambiaset Listle (Windows)	When printing on heavyweight paper or paper that curls or wrinkles easily, if the Printhead rubs against paper, adjusting the level of suction against paper on the Platen may improve results.	÷	
		O Internet		

HTML Version of the Manual for Printing

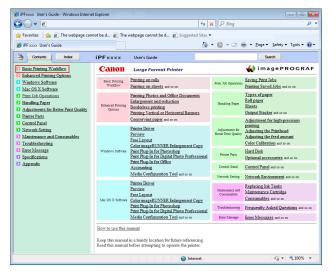
You can select a group of topics in the table of contents or individual topics in this manual for printing. The following procedure describes how to do this, using the information in **Basic Printing Workflow** as an example.

Printing a group of topics in the manual

When you access printable HTML versions of the content from section titles in the table of contents, you can specify a group of topics to print.



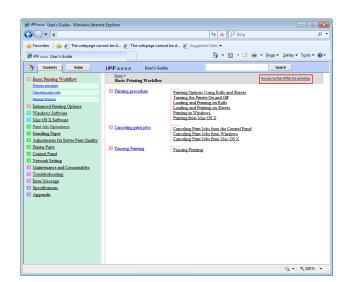
Click a section title in the table of contents. Here, **Basic Printing Workflow** is used as an example.



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How to use this manua

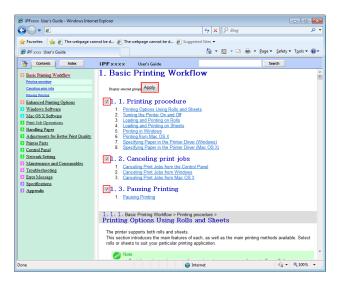




The topics in **Basic Printing Workflow** are displayed together in HTML format, ready for printing.

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Clear the sections you will not print and click the **Apply** button.



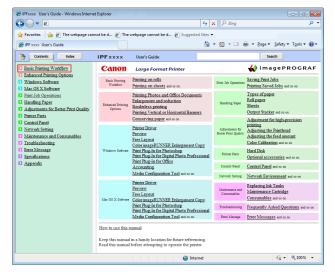
Appendix

Printing a group of individual topics in the manual

When you access printable HTML versions from subtitles in the table of contents, you can specify a group of topics to print.



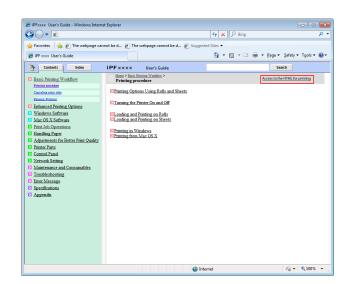
Click a section title in the table of contents. Here, **Basic Printing Workflow** is used as an example.



2 Under Basic Printing Workflow, click Printing Procedure.

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Presing Printing Enhanced Printing Options	Turning the Printer On and Off		
<u>Windows Software</u> Mac OS X Software	Loading and Printing on Rolls		
Print Job Operations Handling Paper Adjustments for Better Print Quality	Printing in Windows Printing from Mac OS X		
Control Panel			
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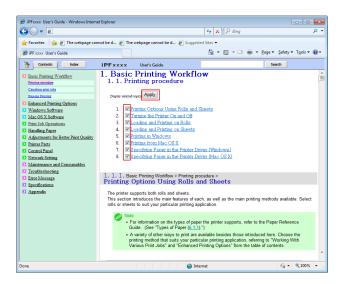




The topics in **Printing Procedure** are displayed together in HTML format, ready for printing.

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Clear the topics you will not print and click the **Apply** button.



Appendix

Printing selected topics

Print selected topics as follows.

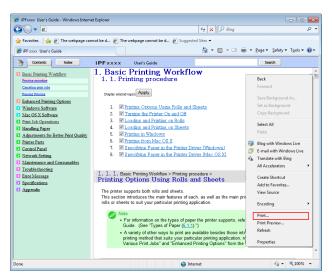


iPF765

Access the printing dialog box as follows, depending on your computer's operating system.

Windows

In Windows, right-click anywhere in the explanation area except on a figure or a link. In the shortcut menu, click **Print** to display the **Print** dialog box.

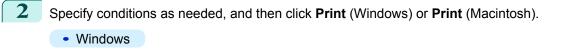


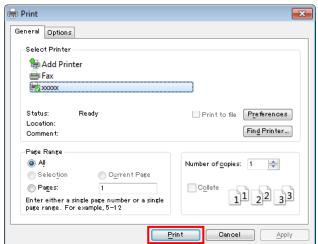
Macintosh

On a Macintosh computer, click anywhere in the explanation area except on a figure or a link while holding the Ctrl key. In the shortcut menu, click **Print Frame** to display the **Print** dialog box.

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Para Para Para Para Para Para Para	Basic Printing Workflow J. Derive stead specification Transformer The specification of the second specification Second specification of the second specification Second sp	as the main printing methods available. Select r supports, refer to the Paper Reference asides those introduced here. Choose ritifing application, referring to "Working of Options" from the table of contents.		
	loaded in the printer. Rolls can be used to print large photos or create posters of sheets.			

How to use this manua





Macintosh

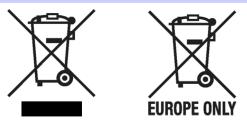
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• To print only individual topics that are displayed, use this method.

Note

Disposal of the product

WEEE Directive



European Union (and EEA) only.

These symbols indicate that this product is not to be disposed of with your household waste, according to the WEEE Directive (2002/96/EC), the Battery Directive (2006/66/EC) and/or your national laws implementing those Directives. This product should be handed over to a designated collection point, e.g., on an authorized one-for-one basis when you buy a new similar product or to an authorized collection site for recycling waste electrical and electronic equipment (EEE) and batteries and accumulators. Improper handling of this type of waste could have a possible impact on the environment and human health due to potentially hazardous substances that are generally associated with EEE. Your cooperation in the correct disposal of this product will contribute to the effective usage of natural resources. For more information about the recycling of this product, please contact your local city office, waste authority, approved scheme or your household waste disposal service or visit <u>www.canon-europe.com/environment</u>.

(EEA: Norway, Iceland and Liechtenstein)

Uitsluitend bestemd voor de Europese Unie (en EER).

Met deze symbolen wordt aangegeven dat dit product in overeenstemming met de AEEA-richtlijn (2002/96/EC), de richtlijn 2006/66/EC betreffende batterijen en accu's en/of de plaatselijk geldende wetgeving waarin deze richtlijnen zijn geïmplementeerd, niet bij het normale huisvuil mag worden weggegooid. Dit product dient te worden ingeleverd bij een hiervoor aangewezen inzamelpunt, bijv. door dit in te leveren bij een hiertoe erkend verkooppunt bij aankoop van een gelijksoortig product, of bij een officiële inzameldienst voor de recycling van elektrische en elektronische apparatuur (EEA) en batterijen en accu's. Door de potentiële gevaarlijke stoffen die gewoonlijk gepaard gaan met EEA, kan onjuiste verwerking van dit type afval mogelijk nadelige gevolgen hebben voor het milieu en de menselijke gezondheid. Uw medewerking bij het op juiste wijze weggooien van dit product draagt bij tot effectief gebruik van natuurlijke bronnen. Voor verdere informatie over recycling van dit product kunt u contact opnemen met uw plaatselijke gemeente, afvaldienst, officiële dienst voor klein chemisch afval of afvalstortplaats, of kunt u terecht op <u>www.canon-europe.com/environment</u>.

(EER: Noorwegen, IJsland en Liechtenstein)

Endast för EU (och EEA).

De här symbolerna anger att produkten inte får slängas i hushållssoporna enligt WEEE-direktivet (2002/96/EG), batteridirektivet (2006/66/EG) och/eller nationell lagstiftning som implementerar dessa direktiv. Produkten ska lämnas in på en där för anvisad insamlingsplats, t.ex. hos handlare som är auktoriserade att byta in varor då nya, liknande köps (en mot en) eller på en återvinningsstation auktoriserad att hantera elektrisk och elektronisk utrustning (EE-utrustning) samt batterier och ackumulatorer. Olämplig hantering av avfall av den här typen kan ha negativ inverkan på miljön och människors hälsa på grund av de potentiellt farliga ämnen som vanligen återfinns i elektrisk och elektronisk utrustning av produkten bidrar till effektiv användning av naturresurserna. Om du vill ha mer information om var du kan lämna in den här produkten, kontakta ditt lokala kommunkontor, berörd myndighet eller företag för avfallshantering eller besök <u>www.canon-europe.com/environment</u>.

(EEA: Norge, Island och Liechtenstein)

Appendix

Pouze Evropská unie (a EHP)

Tento symbol znamená, že podle směrnice o OEEZ (2002/96/ES), směrnice o bateriích (2006/66/ES) a/nebo podle vnitrostátních právních prováděcích předpisů k těmto směrnicím nemá být tento výrobek likvidován s odpadem z domácností. Tento výrobek má být vrácen do určeného sběrného místa, např. v rámci autorizovaného systému odběru jednoho výrobku za jeden nově prodaný podobný výrobek, nebo do autorizovaného sběrného místa pro recyklaci odpadních elektrických a elektronických zařízení (OEEZ) a baterií a akumulátorů. Nevhodné nakládání s tímto druhem odpadu by mohlo mít negativní dopad na životní prostředí a lidské zdraví, protože elektrická a elektronická zařízení zpravidla obsahují potenciálně nebezpečné látky.Vaše spolupráce na správné likvidaci tohoto výrobku napomůže efektivnímu využívání přírodních zdrojů. Chcete-li získat podrobné informace týkající se recyklace tohoto výrobku, obraťte se prosím na místní úřad, orgán pro nakládání s odpady, schválený systém nakládání s odpady či společnost zajišťující likvidaci domovního odpadu nebo navštivte webové stránky <u>www.canon-europe.com/environment</u>.

(EHP: Norsko, Island a Lichtenštejnsko)

Gjelder kun EU (og EØS).

Disse symbolene indikerer at dette produktet ikke skal kastes sammen med husholdningsavfall, i henhold til WEEE-direktivet (2002/96/EF), batteridirektivet (2006/66/EF) og/eller nasjonal lov som har implementert disse direktivene. Produktet må leveres til et dertil egnet innsamlingspunkt, det vil si på en autorisert en-til-en-basis når en kjøper et nytt lignende produkt, eller til et autorisert innsamlingssted for resirkulering av avfall fra elektrisk og elektronisk utstyr (EE-utstyr) og batterier og akkumulatorer. Feil håndtering av denne typen avfall kan være miljø- og helseskadelig på grunn av potensielt skadelige stoffer som ofte brukes i EE-utstyr. Din innsats for korrekt avhending av produktet vil bidra til effektiv bruk av naturressurser. Du kan få mer informasjon om resirkulering av dette produktet ved å kontakte lokale myndigheter, avfallsadministrasjonen, et godkjent program eller husholdningens renovasjonsselskap, eller gå til www.canon-europe.com/environment.

(EØS: Norge, Island og Liechtenstein)

Len Európska únia (a EHP)

Tieto symboly označujú, že podľa smernice o odpade z elektrických a elektronických zariadení (OEEZ) 2002/96/ES, smernice o batériách (2006/66/ES) a/alebo podľa vnútroštátnych právnych predpisov zahŕňajúcich tieto smernice sa tento produkt nesmie likvidovať spolu s domácim odpadom. Tento produkt je potrebné odovzdať do určenej zberne, napr. prostredníctvom výmeny za kúpu nového podobného produktu, alebo do autorizovaného zberného miesta na recykláciu odpadu z elektrických a elektronických zariadení (EEZ) a batérií a akumulátorov. Nesprávna manipulácia s takýmto typom odpadu môže mať negatívny vplyv na životné prostredie a ľudské zdravie, pretože elektrické a elektronické zariadenia obsahujú potenciálne nebezpečné látky. Vašou spoluprácou na správnej likvidácii tohto produktu prispejete k účinnému využívaniu prírodných zdrojov. Ďalšie informácie o recyklácii tohto produktu získate od svojho miestneho úradu, úradu zodpovedného za odpad, zo schváleného plánu o OEEZ alebo od spoločnosti zaisťujúcej likvidáciu domáceho odpadu alebo na webovej stránke www.canon-europe.com/environment.

(EHP: Nórsko, Írsko a Lichtenštajnsko)

Solo per l'Unione Europea e lo Spazio Economico Europeo.

Questi simboli indicano che il prodotto non può essere smaltito con i rifiuti domestici, ai sensi della Direttiva RAEE (2002/96/CE), della Direttiva sulle Batterie (2006/66/CE) e/o delle leggi nazionali che attuano tali Direttive. Il prodotto deve essere conferito a punto di raccolta designato, ad esempio il rivenditore in caso di acquisto di un nuovo prodotto simile oppure un centro di raccolta autorizzato per il riciclaggio di rifiuti di apparecchiature elettriche ed elettroniche (RAEE) nonché di batterie e accumulatori. Un trattamento improprio di questo tipo di rifiuti può avere conseguenze negative sull'ambiente e sulla salute umana a causa delle sostanze potenzialmente nocive solitamente contenute in tali rifiuti. La collaborazione dell'utente per il corretto smaltimento di questo prodotto contribuirà a un utilizzo efficace delle risorse naturali ed eviterà di incorrere in sanzioni amministrative ai sensi dell'art. 50 e successivi del Decreto Legislativo n. 22/97.Per ulteriori informazioni sul riciclaggio di questo prodotto, contattare le autorità locali, l'ente responsabile della raccolta dei rifiuti, un rivenditore autorizzato o il servizio di raccolta dei rifiuti domestici, oppure visitare il sito <u>www.canon-europe.com/environment</u>.

Appendix

Samo za Evropsko unijo (in Evropski gospodarski prostor).

TI simboli pomenijo, da tega izdelka skladno z Direktivo OEEO (2002/96/ES), Direktivo 2006/66/ES in/ali nacionalno zakonodajo, ki uvaja ti direktivi, ne smete odlagati z nesortiranimi gospodinjskimi odpadki. Ta izdelek je treba odnesti na izbrano zbirno mesto, t. j. pooblaščeno trgovino, kjer ob nakupu novega (podobnega) izdelka vrnete starega, ali na pooblaščeno zbirno mesto za ponovno uporabo odpadne električne in elektronske opreme (EEO) ter baterij in akumulatorjev. Neustrezno ravnanje s to vrsto odpadkov lahko negativno vpliva na okolje in človeško zdravje zaradi potencialno nevarnih snovi, ki so pogosto povezane z EEO. Vaše sodelovanje pri pravilnem odlaganju tega izdelka predstavlja pomemben prispevek k smotrni izrabi naravnih virov. Za več informacij o ponovni uporabi tega izdelka se obrnite na lokalen mestni urad, pristojno službo za odpadke, predstavnika pooblaščenega programa za obdelavo ali na lokalno komunalo. Lahko pa tudi obiščete odpadkov našo spletno stran www.canon-europe.com/environment.

(Evropski gospodarski prostor: Norveška, Islandija in Lihtenštajn)

Kizárólag az Európai Unió (valamint az EEA) részére.

Ezek a szimbólumok azt jelzik, hogy a termék hulladékkezelése a háztartási hulladéktól különválasztva, a WEEE - elektromos és elektronikus berendezések hulladékairól szóló (2002/96/EK) irányelvnek és, az elemekről és akkumulátorokról, valamint a hulladékelemekről és -akkumulátorokról szóló (2006/66/EK) irányelvnek megfelelően, és/vagy ezen irányelveknek megfelelő helyi előírások szerint történik. Ezen terméket az arra kijelölt gyűjtőhelyre kell juttatni, pl., hasonló termék vásárlásakor a régi becserélésére vonatkozó hivatalos program keretében, vagy az elektromos és elektronikus berendezések (EEE) hulladékainak gyűjtésére, valamint a hulladékelemek és hulladékakkumulátorok gyűjtésére kijelölt hivatalos gyűjtőhelyre. Az ilyen jellegű hulladékok nem előírásszerű kezelése az elektromos és elektronikus berendezésekhez (EEE) általánosan kapcsolható potenciálisan veszélyes anyagok révén hatással lehet a környezetre és az egészségre. Ezen termék megfelelő módon történő eltávolításával Ön is hozzájárul a természeti források hatékony használatához. A termék újrahasznosítását illetően informálódjon a helyi polgármesteri hivatalnál, a helyi közterület-fenntartó vállalatnál, a hivatalos hulladéklerakó telephelyen, vagy a háztartási hulladék begyűjtését végző szolgáltatónál, illetve látogasson el a www.canon-europe.com/environment internetes oldalra.

(EEA : Norvégia, Izland és Liechtenstein)

Apenas para a União Europeia (e AEE)

Estes símbolos indicam que este produto não deve ser eliminado juntamente com o seu lixo doméstico, segundo a Directiva REEE de 2002/96/CE, a Directiva de Baterias (2006/66/CE) e / ou a sua legislação nacional que transponha estas Directivas. Este produto deve ser entregue num ponto de recolha designado, por exemplo num local autorizado de troca quando compra um equipamento novo idêntico, ou num local de recolha autorizado para reciclar equipamento eléctrico e electrónico (EEE) em fim de vida, bem como pilhas e baterias. O tratamento inadequado deste tipo de resíduos pode ter um impacto negativo no ambiente e na saúde humana, devido a substâncias potencialmente perigosas que estão associadas com equipamentos do tipo EEE. A sua cooperação no tratamento correcto deste produto irá contribuir para a utilização mais eficaz dos recursos naturais. Para obter mais informações acerca de como reciclar este produto, por favor contacte as suas autoridades locais responsáveis pela matéria, serviço de recolha aprovado para pilhas e baterias ou serviço de recolha de resíduos sólidos domésticos da sua municipalidade, ou visite www.canon-europe.com/environment.

(AEE: Noruega, Islândia, e Liechtenstein)

Üksnes Euroopa Liit (ja Euroopa Majanduspiirkond).

Antud sümbolid viitavad sellele, et vastavalt WEEE direktiivile (2002/96/EÜ), patareide direktiivile (2006/66/EÜ) ja/või nimetatud direktiive rakendavatele riiklikele õigusaktidele ei või seda toodet visata ära koos majapidamisjäätmetega. Antud toode tuleb anda vastavasse kogumispunkti, nt üks ühe vastu, kui ostad uue sarnase toote, või vastavasse elektri- ja elektroonikaseadmete jäätmete ning patareide ja akude ümbertöötlemiseks mõeldud kogumispunkti. Antud liiki prügi vale käitlemine võib kahjustada keskkonda ja inimeste tervist elektri- ja elektroonikajäätmetes tavaliselt leiduvate potentsiaalselt ohtlike ainete tõttu. Antud toote ettenähtud nõuete kohase kõrvaldamisega aitate efektiivselt kasutada loodusvarasid. Täiendava teabe saamiseks antud toote ringlussevõtu kohta võtke ühendust kohaliku linnavalitsusega, jäätmekäitlejaga, lubatud skeemiga või majapidamisjäätmete prügilateenistusega või külastage Interneti-lehekülge <u>www.canon-europe.com/environment</u>.

(Euroopa Majanduspiirkond: Norra, Island ja Liechtenstein)

Paredzēts tikai Eiropas Savienības valstīm (un EVA).

Šie simboli norāda, ka atbilstoši ES direktīvai par izlietotu elektrisku un elektronisku aparatūru (2002/96/EK), direktīvai par baterijām un akumulatoriem (2006/66/EK) un vietējai likumdošanai no šī produkta nedrīkst atbrīvoties, izmetot to kopā ar sadzīves atkritumiem. Šis produkts ir jānodod piemērotā savākšanas punktā, piemēram, autorizētā veikalā, kur iegādājaties līdzīgu jaunu produktu un veco atstājat vietā, vai autorizētā dienestā, kas nodarbojas ar izlietotas elektriskās un elektroniskās aparatūras (waste electrical and electronic equipment — WEEE) otrreizēju pārstrādi. Nepareizi apejoties ar šāda veida izlietotu aparatūru, var apdraudēt vidi un cilvēka veselību potenciāli bīstamu vielu dēļ, kas parasti ietilpst elektriskajā un elektroniskajā aparatūrā lietotajos sakausējumos. Turklāt pareiza atbrīvošanās no šī produkta sekmē racionālu dabas resursu izlietojumu. Lai saņemtu plašāku informāciju par vietām, kur izlietotu aparatūru var nodot otrreizējai pārstrādei, sazinieties ar vietējās pašvaldības pārstāvjiem, dienestu, kas atbild par atkritumu savākšanu, pilnvarotu WEEE struktūru vai iestādi, kas veic sadzīves atkritumiem apmeklējiet atbrīvošanos no vai tīmekla vietni www.canon-europe.com/environment.

(Eiropas Ekonomiskā zona: Norvēģija, Īslande un Lihtenšteina).

Tik Europos Sąjungai (ir Europos Ekonominei Zonai)

Šie simboliai reiškia, kad šio gaminio negalima išmesti į buitines atliekas, kaip reikalauja WEEE Direktyva (2002/96/EB) ir Baterijų Direktyva (2006/66/EB) ir (ar) jūsų šalies nacionaliniai įstatymai, kuriais šios Direktyvos yra įgyvendinamos. Šį gaminį reikia pristatyti į specialų surinkimo punktą, pavyzdžiui, mainais, kai jūs perkate naują panašų gaminį arba į specialią surinkimo vietą, kuri perdirba elektrinės ir elektroninės įrangos atliekas bei naudotas baterijas ir akumuliatorius. Dėl netinkamo šio tipo atliekų tvarkymo gali nukentėti aplinka bei iškyla grėsmė žmogaus sveikatai dėl potencialai kenksmingų medžiagų, iš esmės susijusių su elektrine ir elektronine įranga. Bendradarbiaudami teisingai utilizuojant šiuos gaminius, jūs padėsite efektyviai naudoti gamtinius išteklius. Daugiau informacijos apie gaminio perdirbimą jums gali suteikti vietinis biuras, atliekų tvarkymo bendrovė, sertifikuoti organai ar buitinių atliekų surinkimo įmonės. Be to, aplankykite interneto svetainę <u>www.canon-europe.com/environment</u>.

(Europos Ekonominė Zona: Norvegija, Islandija ir Lichtenšteinas)

Union européenne (et Espace économique européen) uniquement.

Ces symboles indiquent que ce produit ne doit pas être mis au rebut avec les ordures ménagères, comme le spécifient la Directive européenne DEEE (2002/96/EC), la Directive européenne relative à l'élimination des piles et des accumulateurs usagés (2006/66/EC) et les lois en vigueur dans votre pays, appliquant ces directives. Ce produit doit être confié à un point de collecte désigné, par exemple, chaque fois que vous achetez un produit similaire neuf, ou à un point de collecte agréé pour le recyclage équipements électriques ou électroniques (EEE) et des piles et accumulateurs. Le traitement inapproprié de ce type de déchet risque d'avoir des répercussions sur l'environnement et la santé humaine, du fait de la présence de substances potentiellement dangereuses généralement associées aux équipements électriques ou électroniques. Votre coopération envers la mise au rebut correcte de ce produit contribuera à l'utilisation efficace des ressources naturelles. Pour de plus amples informations sur le recyclage de ce produit, veuillez contacter vos services municipaux, votre éco-organisme ou les autorités locales. Vous pouvez également vous rendre sur le site <u>www.canon-europe.com/environment</u>.

(Espace économique européen : Norvège, Islande et Liechtenstein)

Appendix

Disposal of the produc

Tylko kraje Unii Europejskiej (i Europejskiego Obszaru Gospodarczego).

Te symbole oznaczają, że produkt należy wyrzucać oddzielnie od odpadów domowych, zgodnie z dyrektywą WEEE w sprawie zużytego sprzętu elektrycznego i elektronicznego (2002/96/EC) lub dyrektywą w sprawie baterii (2006/66/EC) i/lub przepisami krajowymi, wdrażającymi te dyrektywy. Zużyty sprzęt powinien zostać przekazany do punktu zbiórki sprzętu (EEE), a w przypadku zakupu nowego na zasadzie wymiany jeden do jednego przy zakupie podobnego co do rodzaju produktu. Użytkownicy baterii i akumulatorów mają obowiązek korzystać z dostępnego programu zwrotu, recyklingu i utylizacji baterii i akumulatorów. Niewłaściwe postępowanie z tego typu odpadami może mieć wpływ na środowisko i zdrowie ludzi ze względu na substancje potencjalnie niebezpieczne ogólnie związane ze zużytym sprzętem elektrycznym i elektronicznym. Państwa współpraca w zakresie właściwej utylizacji tego produktu przyczyni się do efektywnego wykorzystania zasobów naturalnych. W celu uzyskania informacji o sposobie recyklingu tego produktu prosimy o kontakt z właściwym urzędem miejskim lub zakładem gospodarki komunalnej lub zapraszamy na stronę <u>www.canon-europe.com/environment</u>.

(Europejski Obszar Gospodarczy: Norwegia, Islandia i Liechtenstein)

Gælder kun i EU (og EØS).

Disse symboler betyder, at produktet ikke må bortskaffes sammen med husholdningsaffald i henhold til WEEE-direktivet (2002/96/EF), batteridirektivet (2006/66/EF) og/eller den lokale lovgivning, som disse direktiver er gennemført i. Produktet skal afleveres på et godkendt indsamlingssted, f.eks. i overensstemmelse med en godkendt én-for-én-procedure, når du indkøber et nyt tilsvarende produkt, eller på et godkendt indsamlingssted for genanvendeligt affald fra elektrisk og elektronisk udstyr samt for batterier og akkumulatorer. Forkert håndtering af denne type affald kan muligvis få negative konsekvenser for miljøet og menneskers helbred på grund af de potentielt sundhedsskadelige substanser, der generelt associeres med elektrisk og elektronisk udstyr. Når du foretager korrekt bortskaffelse af produktet, bidrager dette også til effektiv brug af naturressourcerne. Kontakt din kommune, den lokale affaldsmyndighed, forvalterne af en godkendt affaldsordning eller det lokale affaldsanlæg, eller besøg <u>www.canon-europe.com/environment</u> for at få flere oplysninger om genbrug af dette produkt.

(EØS: Norge, Island og Liechtenstein)

Ευρωπαϊκή Ένωση (και ΕΟΧ) μόνο.

Αυτά τα σύμβολα υποδεικνύουν ότι αυτό το προϊόν δεν πρέπει να απορρίπτεται μαζί με τα οικιακά απορρίμματα, σύμφωνα με την Οδηγία για τα Απόβλητα Ηλεκτρικού και Ηλεκτρονικού Εξοπλισμού (AHHE) (2002/96/EK), την Οδηγία για τις Ηλεκτρικές Στήλες (2006/66/EK) ή/και την εθνική νομοθεσία που εφαρμόζει τις Οδηγίες εκείνες. Αυτό το προϊόν πρέπει να παραδίδεται σε καθορισμένο σημείο συλλογής, π.χ. σε μια εξουσιοδοτημένη βάση ανταλλαγής, όταν αγοράζετε ένα νέο παρόμοιο προϊόν ή σε μια εξουσιοδοτημένη θέση συλλογής για την ανακύκλωση των αποβλήτων ηλεκτρικού και ηλεκτρονικού εξοπλισμού αποβλήτων θε μπορούσε να έχει πιθανό αρνητικό αντίκτυπο στο περιβάλλον και την υγεία του ανθρώπου, λόγω δυνητικώς επικίνδυνων ουσιών που γενικά συνδέονται με τον ΗΗΕ. Η συνεργασία σας για τη σωστή απόρριψη αυτού του προϊόντος θα συμβάλει στην αποτελεσματική χρήση των φυσικών πόρων. Για περισσότερες πληροφορίες σχετικά με ανακύκλωση αυτού του προϊόντος, επικοινωνήστε με το τοπικό γραφείο της πόλης σας, την υπηρεσία απορριμμάτων, το εγκεκριμένο σχήμα ή την υπηρεσία απόρριψης οικιακών αποβλήτων ή επισκεφθείτε τη διεύθυνση <u>www.canon-europe.com/environment</u>.

(Ευρωπαϊκός Οικονομικός Χώρος: Νορβηγία, Ισλανδία και Λιχτενστάιν)

Sólo para la Unión Europea (y el Área Económica Europea).

Estos símbolos indican que este producto no debe desecharse con los residuos domésticos de acuerdo con la Directiva sobre RAEE (2002/96/CE) y la Directiva sobre Pilas y Acumuladores (2006/66/CE) y/o la legislación nacional que implemente dichas Directivas. Este producto deberá entregarse en un punto de recogida designado, por ejemplo, en un establecimiento autorizado al adquirir un producto nuevo similar o en un centro autorizado para la recogida de residuos de aparatos eléctricos y electrónicos (RAEE), baterías y acumuladores. La gestión incorrecta de este tipo de residuos puede afectar al medio ambiente y a la salud humana debido a las sustancias potencialmente nocivas que suelen contener estos aparatos. Su cooperación en la correcta eliminación de este producto contribuirá al correcto aprovechamiento de los recursos naturales. Los usuarios tienen derecho a devolver pilas, acumuladores o baterías usados sin coste alguno. El precio de venta de pilas, acumuladores y baterías incluye el coste de la gestión medioambiental de su desecho, y bajo ninguna circunstancia se indicará por separado la cuantía de dicho coste en la información y la factura suministradas a los usuarios finales. Si desea más información sobre el reciclado de este producto, póngase en contacto con el departamento municipal, el servicio o el encargado la domésticos organismo de gestión de residuos 0 visite www.canon-europe.com/environment.

(Área Económica Europea: Noruega, Islandia y Liechtenstein)

Vain EU- ja EEA-alueelle.

Nämä tunnukset osoittavat, että sähkö- ja elektroniikkalaiteromua koskeva direktiivi (WEEE-direktiivi, 2002/96/EY), paristoista ja akuista annettu direktiivi (2006/66/EY) sekä kansallinen lainsäädäntö kieltävät tuotteen hävittämisen talousjätteen mukana. Tuote on vietävä asianmukaiseen keräyspisteeseen, esimerkiksi kodinkoneliikkeeseen uutta vastaavaa tuotetta ostettaessa tai viralliseen sähkö- ja elektroniikkalaiteromun tai paristojen ja akkujen keräyspisteeseen. Sähkö- ja elektroniikkalaiteromun virheellinen käsittely voi vahingoittaa ympäristöä ja ihmisten terveyttä, koska laitteet saattavat sisältää ympäristölle ja terveydelle haitallisia aineita. Tuotteen asianmukainen hävittäminen säästää samalla luonnonvaroja. Jos haluat lisätietoja tämän tuotteen kierrätyksestä, ota yhteys kunnan jätehuoltoviranomaisiin tai käyttämääsi jätehuoltoyhtiöön tai käv osoitteessa www.canon-europe.com/environment.

(EEA-maat: Norja, Islanti ja Liechtenstein)

Samo za Europsku uniju (i Europski gospodarski prostor).

Oznaka pokazuje da se baterije i akumulatori, korišteni u ovom proizvodu, odlažu odvojeno od kućnog otpada, u skladu s direktivom 2002/96/ EZ-a ("Direktiva") i lokalnim zahtjevima koji primjenjuju te Direktive. Ovaj bi proizvod trebao biti prenesen do određene točke sakupljanja, npr. na neku dozvoljenu bazu u omjeru 1:1 kada kupite novi sličan proizvod, ili na ovlašteno mjesto za sakupljanje istrošene električne i elektronske opreme, (waste electrical and electronic equipment – EEE) baterija i akumulatora. Neodgovarajuće rukovanje ovim tipom otpada može utjecati na okoliš i ljudsko zdravlje zbog potencijalno opasnih supstanci koje se najčešće nalaze uz EEE. Vaša suradnja u pravilnom zbrinjavanju ovog proizvoda doprinijet će efikasnoj uporabi prirodnih resursa. Za više informacija o recikliranju ovog proizvoda, molimo vas da kontaktirate svoj lokalni gradski ured, lokalne vlasti, pogledate odobrenu shemu, kontaktirajte vašu komunalnu službu za uklanjanje radioaktivnog otpada ili posjetite www.canon-europe.com/environment.

(Europski gospodarski prostor: Norveška, Island i Lihtenštajn)

Appendix

Nur Europäische Union (und EWR)

Diese Symbole weisen darauf hin, dass dieses Produkt gemäß WEEE-Richtlinie 2002/96/EG (Richtlinie über Elektro- und Elektronik-Altgeräte), Batterien-Richtlinie (2006/66/EG) und/oder nationalen Gesetzen zur Umsetzung dieser Richtlinien nicht über den Hausmüll entsorgt werden darf. Dieses Produkt muss bei einer dafür vorgesehenen Sammelstelle abgegeben werden. Dies kann z. B. durch Rückgabe beim Kauf eines neuen ähnlichen Produkts oder durch Abgabe bei einer autorisierten Sammelstelle für die Wiederaufbereitung von Elektro- und Elektronik-Altgeräten sowie Batterien und Akkumulatoren geschehen. Der unsachgemäße Umgang mit Altgeräten kann aufgrund potenziell gefährlicher Stoffe, die häufig in Elektro- und Elektronik-Altgeräte enthalten sind, negative Auswirkungen auf die Umwelt und die menschliche Gesundheit haben. Durch Ihre Mitarbeit bei der sachgemäßen Entsorgung dieses Produkts tragen Sie zu einer effektiven Nutzung natürlicher Ressourcen bei. Um weitere Informationen über die Wiederverwertung dieses Produkts zu erhalten, wenden Sie sich an Ihre Stadtverwaltung, den öffentlich-rechtlichen Entsorgungsträger, eine autorisierte Stelle für die Entsorgung von Elektro- und Elektronik-Altgeräten Stelle für die Entsorgung von Elektro- und Elektrone Müllabfuhr oder besuchen Sie <u>www.canon-europe.com/environment</u>.

(EWR: Norwegen, Island und Liechtenstein)

Только для Европейского Союза (Европейской экономической зоны).

Эти символы указывают, что данный продукт не должен утилизироваться вместе с хозяйственно-бытовыми отходами в соответствии с Директивой WEEE (2002/96/EC), Директивой об аккумуляторах 2006/66/EC и/или законами Вашей страны, осуществляющими данные Директивы. Данное изделие доолжно быть передано в предназначенный для этого пункт сбора, напрмер, на основе авторизованного обмена «один к одному», когда Вы покупаете подобное новое изделие, или в авторизованное место сбора отходов электрического и электронного оборудования, батарей и аккумуляторов для переработки. Неправильное обращение с отходами подобного типа может иметь влияние на окружающую среду и здоровье человека из-за потенциально опасных для здоровья веществ, которые, как правило, тесно связаны с электрическим и электронным оборудованием. Ваше сотрудничество в области правильной утилизации данного изделия вносит вклад в рациональное использование природных ресурсов. Чтобы узнать больше информации о переработке отходов батарей и аккумуляторов, пожалуйста, обратитесь в местную городскую администрацию, орган по работе с отходами или предприятие по утилизации отходов, или зайдите на www.canon-europe.com/environment.

(Европейская экономическая зона: Норвегия, Исландия и Лихтенштейн)

Només per a la Unió Europea (i EEA)

Aquests símbols indican que aquest producte no s'ha de llençar amb les escombraries de la llar, d'acord amb la RAEE (2002/96/EC), la Directiva relativa a piles i acumuladors (2006/66/EC) i la legislació nacional que implementi aquestes directives. Aquest producte s'hauria de lliurar en un dels punts de recollida designats, com per exemple, intercanviant un per un en comprar un producte similar o lliurant-lo en un lloc de recollida autoritzat per al reciclatge de residus d'aparells elèctrics i electrònics (EEE) i piles i acumuladors. La manipulació inadequada d'aquest tipus de residus podria tenir un impacte negatiu en l'entorn i en la salut humana, a causa de les substàncies potencialment perilloses que normalment estan associades a l'EEE. La vostra cooperació a l'hora de rebutjar correctament aquest producte contribuirà a la utilització efectiva dels recursos naturals. Els usuaris tenen dret a retornar les bateries o els acumuladors usats sense cap càrrec. El preu de venda de les bateries i els acumuladors inclou el cost de la gestió ambiental dels residus i, sota cap circumstància, l'import d'aquest cost s'especificarà per separat en aquest fullet o en la factura que es lliuri a l'usuari final. Per a més informació sobre el reciclatge d'aquest producte, contacteu amb l'oficina municipal, les autoritats encarregades dels residus, el pla de residus homologat o el servei de recollida d'escombraries domèstiques de la vostra localitat o visiteu www.canon-europe.com/environment.

(EEA: Noruega, Islàndia i Liechtenstein)

Doar pentru Uniunea Europeană (și EEA).

Aceste simboluri indică faptul că acest produs nu trebuie evacuat împreună cu deşeurile menajere, în conformitate cu Directiva WEEE (2002/96/EC), Directiva referitoare la baterii (2006/66/EC) şi/sau legile dvs. naționale ce implementează aceste Directive. Acest produs trebuie înmânat punctului de colectare adecvat, ex: printr-un schimb autorizat unu la unu atunci când cumpărați un produs nou similar sau la un sit de colecție autorizat pentru reciclarea reziduurilor de echipament electric şi electronic (EEE) şi baterii şi acumulatori. Administrarea neadecvată a acestui tip de deşeuri, ar putea avea un impact asupra mediului şi asupra sănătății umane datorită substanțelor cu potențial de risc care sunt în general asociate cu EEE. Cooperarea dvs. în direcția evacuării corecte a acestui produs va contribui la o utilizare eficientă a resurelor naturale. Pentru mai multe informații despre reciclarea acestui produs, vă rugăm să contactați biroul dvs. local, autoritățile responsabile cu deşeurile, schema aprobată sau serviciul dvs. responsabil cu deşeurile menajere sau vizitați-ne la <u>www.canon-europe.com/environment</u>.

(EEA: Norvegia, Islanda, Lichtenstein)

Yalnızca Avrupa Birliği (ve AEA).

Bu simgeler, WEEE Direktifi (2002/96/AT), Pil Direktifi (2006/66/AT) ve/veya bu Direktifleri uygulamaya koyan ulusal kanunlarınız uyarınca bu ürünün evsel atıklarınızla birlikte atılmaması gerektiğini gösterir. Bu ürün örneğin, benzer bir yeni ürün aldığınızda yetkili bir değiştirme esaslı toplama noktası veya elektrikli ve elektronik cihazlar (EEE) ile pil ve akü geri dönüşümü için yetkili bir toplama merkezi gibi belirlenmiş bir toplama noktasına götürülmelidir. Bu gibi atıkların gerektiği şekilde işlem görmemesi genel olarak EEE ile bağlantılı olan tehlikeli olabilecek maddeler nedeniyle çevre ve insan sağlığı üzerinde olumsuz etkiye yol açabilir. Bu ürünün düzgün şekilde atılması için işbirliği yapmanız doğal kaynakların verimli şekilde kullanımına katkıda bulunacaktır. Bu ürünün geri dönüşümü hakkında daha fazla bilgi için lütfen belediyeniz, atık merkeziniz, onaylı atık programı veya çöp toplama servisine başvurun ya da www.canon-europe.com/environment adresini ziyaret edin.

(AEA: Norveç, İzlanda ve Lihtenştayn)

Тільки для Європейського Союзу (та Європейської економічної зони).

Ці символи вказують, що даний продукт не повинен утилізуватися разом з господарчо-побутовими відходами згідно Директиви WEEE (2002/96/EC), Директиви про батареї 2006/66/EC та/або законів Вашої країни, що реалізують ці Директиви. Даний виріб повинно бути передано до призначенного приймального пункту, наприклад, на базі авторизованого обміну «один до одного», якщо Ви купуєте подібний новий продукт, або до авторизованого місця збору відходів електричного та електронного обладнання, батарей та акумуляторів для подальшої переробки. Невідповідне обходження з подібними відходами може завдавати впливу на оточуюче середовище і здоров'я людини через присутність потенційно небезпечних речовин, які загалом тісно пов'язані з електричним та електронним обладнанням. Ваша співпраця щодо відповідної утилізації даного виробу робить внесок у раціональне використання природніх ресурсів. Будь ласка, зверніться до місцевої адміністрації, органу по роботі з відходами або підприємства по утилізації відходів, щоб дізнатися більше про переробку даного виробу, або зверніться на <u>www.canon-europe.com/environment</u>.

(Європейська економічни зона: Норвегія, Ісландія та Ліхтенштейн)

Само за Европейския съюз (и ЕИП).

Тези символи указват, че този продукт не може да се изхвърля заедно с боклука от вашето домакинство, според Директивата ИУЕЕО (2002/96/ЕС), Директивата за батерии (2006/66/ЕС) и/или вашите национални закони, които изпълняват тези Директиви. Този продукт трябва да бъде предаден в обозначен събирателен пункт, т.е. в одобрена база, когато купувате нов подобен продукт или в одобрен събирателен пункт за рециклиране на отпадъци от електрическо и електронно оборудване (EEO), батерии и акумулаторни батерии. Неправилното третиране на този вид отпадъци може да има потенциален вреден ефект върху околната среда и човешкото здраве, поради възможните опасни вещества, с които обикновено се свързва ЕЕО. Вашето съдействие за правилното изхвърляне на този продукт ще допринесе за ефективната употреба на естествените ресурси. За повече информация относно рециклирането на този продукт, моля свържете се с вашия местен офис, с органа, който отговаря за отпадъчните продукти, одобрената програма или учреждението по изхвърляне на боклука на вашето домакинство, или посетете www.canon-europe.com/environment.

(ЕИП: Норвегия, Исландия и Лихтенщайн)

Appendix

Disposal of the product

الاتحاد الأوروبي (والمنطقة الاقتصادية الأوروبية) فقط

تشير هذه الرموز إلى عدم التخلص من هذا المنتج في النفايات المنزلية العادية طبقا لتوجيه الاتحاد الأوروبي WEEE (الخاص بنفايات المحدات الكيريانية والإكترونية) (EC/96/2022)، والتوجيه الخاص بالبطاريات (EC/66/2006)، و/ أو القوانين المحلية التي تنطبق على تلك التوجيهات. يجب تقديم هذا المنتج إلى أحد مراكز تجميع النفايات المخصصة، على سبيل المثال، على أساس فردي عند شراء أحد المنتجات الجديدة المماثلة أو الى موقع التجميع المعتد الخاص بإعادة تدوير المحدات الكهربانية والإكترونية (EEE) والطوريات والطراريات والمراكم. التعامل على منافيات المحلية التي تنطبق على تلك التوجيهات. يجب تقديم هذا المنتج إلى أحد مراكز تجميع النفايات المخصصة، على سبيل المثال، على أساس فردي عند شراء أحد المنتجات الجديدة المماثلة أو الى موقع التجميع المعتد الخاص بإعادة تدوير المحدات الكهربانية والإكترونية، والاكترونية (EEE) الإسان بسبب المواد الخطيرة المحتملة المرتبطة بشكل عام بتوجيه EEE (المحدات الكهربانية والاكترونية) والاكترونية، تعاول على مزيد من المعلومات حول إعادة تدوير هذا المنتج، برجاء الإتصال بلكتب المدينات الكهربانية والالكترونية، تعاص ما النفايت المعادين الطبيعية. للحصول على مزيد من المعلومات حول إعادة تدوير هذا المنتج، برجاء الإتصال بمكتب المدينات المعلي الخاص بك، أو سلطة التخلص من النفايات الماليات المالي المقل بزيارة الموقع

(المنطقة الاقتصادية الأوروبية : النرويج، وأيسلندا وليخنشتين)

Memo

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