Canon



PIXMA MP800R Setup Guide



PIXMA MP800R Setup Guide



Canadian Radio Interference Regulations

This digital apparatus does not exceed the Class B limits for radio noise emissions from a digital apparatus as set out in the interference-causing equipment standard entitled "Digital Apparatus," ICES-003 of the Industry Canada.

Cet appareil numérique respecte les limites de bruits radioélectriques applicables aux appareils numériques de Classe B prescrites dans la norme sur le matériel brouilleur NMB-003 d'Industrie Canada intitulée « Appareils numériques ».

International ENERGY STAR® Program

As an ENERGY STAR® Partner, Canon Inc. has determined that this product meets the ENERGY STAR guidelines for efficiency.



The International ENERGY STAR® Office Equipment Program is a global program that promotes energy saving through the use of computer and other office equipment. The program backs the development and dissemination of products with functions that effectively reduce energy consumption. It is an open system in which business can participate voluntarily. The targeted products are office equipment such as computers, monitors, printers, faxes and copiers. Their standards and logos are uniform among participating nations.

Power Requirements

Never use a power supply voltage other than that supplied in the country of purchase. Using the incorrect voltage could cause a fire or electric shock. The correct power supply voltages and frequencies are as follows:

AC 110-120V, 50-60Hz AC 200-240V, 50-60Hz

Conformity declaration for R&TTE

We, Canon hereby declare that this equipment (printer) PIXMA MP800R is in compliance with the essential requirements and other relevant provisions of Directive 1999/5/EC.

FCC Radiation Exposure Statement

This equipment complies with FCC radiation exposure limits set forth for at uncontrolled equipment. This equipment should be installed and operated with minimum distance at least 20cm between the radiator and persons body (excluding extremities: hands, wrists, feet and legs) and must not be co-located or operated with any other antenna or transmitter

Printer Model: K10266 (MP800R) N118

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Preface

Introduction

Thank you for purchasing a Canon Multifunction Inkiet Printer.

This Setup Guide uses the following symbols to indicate important information. Always observe the instructions indicated by these symbols.



Warning

Indicates a warning concerning operations that may lead to death or injury to persons if not performed correctly. In order to use the machine safely, always pay attention to these warnings.



Caution

Indicates a caution concerning operations that may lead to injury to persons or damage to property if not performed correctly. In order to use the machine safely, always pay attention to these cautions.



Important

Indicates operational warnings and restrictions. Be certain to read these items to operate the machine correctly, and avoid damage to the machine.



I Note

Indicates notes for operation or additional explanations. Reading these is highly recommended.

Also read the Safety Precautions in the *User's Guide*. Observe the warnings and cautions to avoid personal injury or damage to the machine.

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Setup Outline

Follow the steps below to start using the machine.

Step 1

Confirming Your Connection Type. (see page 6)

There are several ways to connect the machine and your computer.

Decide on a connection type that matches your network setup.



Step 2

Setting Up. (see page 11)

Place the machine and install the print head and the ink tanks.

Even though the machine is intended to be used over a wireless or wired LAN, it must be placed temporarily near the computer to do the setup via a USB cable.



Step 3

Confirming the Setup Environment. (see page 19)

Setup procedure differs depending on the type of your connection.

Make sure you know which setup procedure to perform.



Step 4

Set Up the Machine and the Computer.
(for Windows® see page 23, for Macintosh® see page 39)

Install the driver to use the machine and the software to connect it to a network.

If using the machine over a wireless or wired LAN, place it in the location where you will use it as instructed during setup.



Setup complete

The machine is now ready for use.

Confirming Your Connection Type

If your machine is connected to a network, it can be shared by multiple computers.

This machine can be used over a wireless or wired LAN, as well as with USB connection.

Connection types available for this machine are as follows.

- wireless LAN via an access point (see page 7)
- wired LAN (see page 8)
- USB connection (see page 8)
- combination of USB connection and LAN (wireless or wired) (see page 9)

Before starting setup, make sure you know the type of connection available to your computer, and decide on a connection type for your machine.

Important

- Choose a connection method based on how you intend to connect to the machine.
 For example, if the connection between the computer and access point is wireless and the machine and access point are connected by LAN cable, the machine connection method becomes wired LAN.
- We recommend that you do not use the machine over a wired and wireless LAN at the same time since advanced network knowledge is required.

□ Note

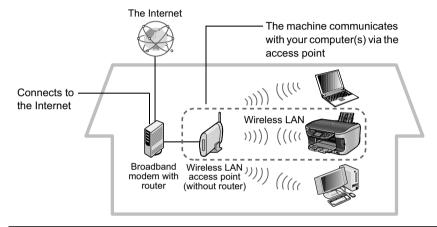
Refer to the manuals of your network devices for necessary information. In an office setup, consult your network administrator.

Connecting over Wireless LAN via an Access Point

Your computer communicates with the machine via an access point (the infrastructure mode). To share the machine among multiple computers, connect them to the access point.

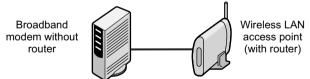
Important

- When using this machine in a wireless LAN setup, use the infrastructure mode. It does not support the ad-hoc mode.
- An access point is needed to set up the infrastructure mode.
- If you connect to a network that is not protected with security measures, there is a risk of disclosing data such as your personal information to a third party.



□ Note

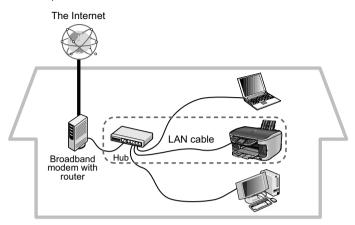
- A wireless LAN card or adapter must be installed in your computer to connect your computer to the wireless LAN.
- A variant is the wireless LAN setup shown below, where your wireless LAN access point has the router function, instead of your Internet connection device, such as a broadband modem. The type of device in use in your network may vary. Refer to the manual of your device or contact its manufacturer for details.



• The machine and the router need to be in the same network.

Connecting over Wired LAN

Your computer communicates with the machine via an Ethernet network.





Important

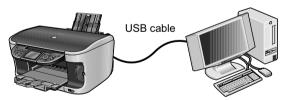
A hub and LAN cable are required to connect this machine to a wired LAN. These must be purchased separately.



The type of device in use in your network may vary. Refer to the manual of your device or contact its manufacturer for details.

Connecting with USB Connection

Your computer communicates with the machine via a USB cable.



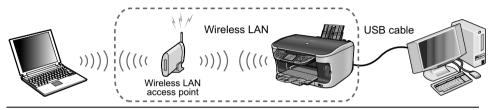
Combination of USB Connection and LAN (Wireless or Wired)

■ Using both USB Cable and Wireless LAN Connections

A computer communicates directly with the machine with a USB cable, while other computers are connected over a wireless LAN (infrastructure mode).

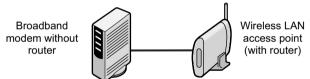
You can exploit this configuration by setting up the machine over either a USB connection first, or over a wireless connection first.

You can connect to a USB-connected machine from another computer over wireless LAN, and connect another computer by USB to a wireless LAN-connected machine.



■ Note

- A wireless LAN card or adapter must be installed in your computer to connect your computer to the wireless LAN.
- A variant is the wireless LAN setup shown below, where your wireless LAN access point has the router function, instead of your Internet connection device, such as a broadband modern. The type of device in use in your network may vary. Refer to the manual provided with your device or contact its manufacturer for details



• The machine and the router need to be in the same network.

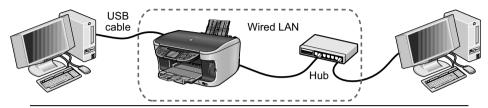
You need to perform setup both on the computer to be used with USB connection and on the computers to be used over wireless LAN.

■ Using both USB Cable and Wired LAN Connections

A computer communicates directly with the machine with a USB cable, while other computers are connected over wired LAN.

You can exploit this configuration by setting up the machine over either a USB connection first, or over a wired connection first.

You can connect to a USB-connected machine from another computer over wired LAN, and connect another computer by USB to a wired LAN-connected machine.



■ Note

To connect over wired LAN, your machine needs to be connected to a hub or a similar network device.

You need to perform setup both on the computer to be used with USB connection and on the computers to be used over wired LAN.

Important

We recommend that you do not use the machine over a wired and wireless LAN at the same time since advanced network knowledge is required.

Setting Up

■ Note

- Please confirm bundled thing by the illustration printed on the flapped lid of the packing box.
- Even though the machine is intended to be used on a wireless or wired LAN, it must be placed temporarily near the computer to do the setup via a USB cable. Place the machine in the location where you will use it over a wireless or wired LAN as instructed during setup.
- Although wireless communication between rooms or floors is possible, the wireless communication quality may become poor. The wall must be made of a material that allows radio waves to pass through. If the wall material prevents communication, set the machine in the same room as the access point.

Turning on the Machine

Warning

- Never attempt to plug the power cord into the power outlet or unplug the power cord when your hands
- Never damage, modify, stretch, or excessively bend or twist the power cord. Do not place heavy objects
- Never use any power supply other than the standard power supply available in the country of purchase. Using the incorrect voltage and frequency could cause a fire or electric shock.
- Always push the plug all the way into the power outlet.

■ Note

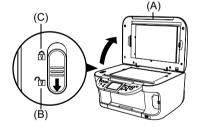
If you do not intend to use the machine for a long period of time, unplug the power cord from the power outlet after turning off the machine.

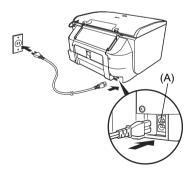
1 Open the Document Cover (A), then slide the Scanner Lock Switch to the release position (B) to unlock the Scanning Unit.

Caution

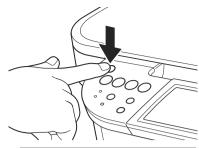
- Make sure to unlock the Scanning Unit before turning on the machine.
- Before transporting the machine, always lock the Scanning Unit by sliding the Scanner Lock Switch to the lock position (C).
- After closing the Document Cover, connect the power cord.

Connect one end of the power cord to the rear of the machine (A), and the other end to the AC outlet.





Press [ON/OFF] on the Operation Panel to turn on the machine.



Use [▲] or [▼] on the Operation Panel to select the language for the LCD display, then press [OK].

The message < Install the print head and set the ink tank.> will be displayed.



- The language setting may not be available
- depending on the country of purchase.
 You can change the language for the LCD display at anytime. For details, see "Language selection" in the User's Guide.



Installing the Print Head

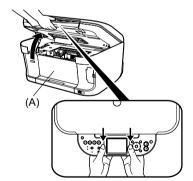
1 Lift the Scanning Unit (Printer Cover) until it locks into place.

The Paper Output Tray (A) will automatically open after the Printer Head Holder moves to the center.



Important

For safety, always firmly grip the areas illustrated when opening the Scanning Unit (Printer Cover).



2 Pull out the Paper Output Tray extension.



Press the Open Button to open the Paper Output Tray if it does not open automatically.



3 Open the Inner Cover (A).



For customers in the United States

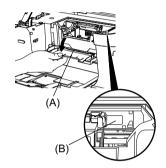
Write down the serial number located inside the machine (B). You will need this later to register the product.

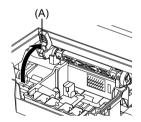
4 Raise the Print Head Lock Lever (A) completely.



Be careful not to touch any parts inside the machine, other than the Print Head Lock Lever.

5 Remove the Print Head from its package.







6 Remove the protective cap (A) from the Print Head.

▲ Caution

There might be some transparent or light blue ink on the inside of the bag the print head comes in, or the inside of the protective cap - this has no effect on print quality. Be careful not to get ink on yourself when handling these items.

■ Note

- Do not touch the print head nozzles or electrical contacts (B).
- Do not attempt to reattach the protective cap once it has been removed.
- 7 Insert the Print Head.

Ⅲ Note

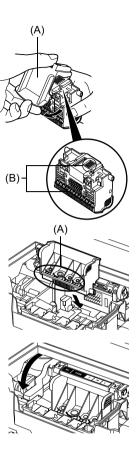
- Do not touch the inside of the slots (A).
- Be careful not to touch any parts inside the machine.
- 8 Lower the Print Head Lock Lever carefully and press it down.

Important

If the Scanning Unit (Printer Cover) is left open for more than 10 minutes, the Printer Head Holder moves to the right. Close and reopen the Scanning Unit (Printer Cover) to return the Print Head Holder to the center.

■ Note

Do not touch the lever once the Print Head has installed.



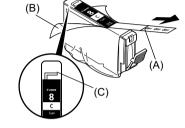
Installing the Ink Tanks

Caution

- For safety reasons, store ink tanks out of the reach of small children.
- Do not drop or shake ink tanks as this may cause the ink to leak out and stain your clothes and hands.
- Be sure to remove the clear film from the ink tank in the exact order as shown in step 1.
- 1 To prepare the cyan ink tank first, pull the orange tape (A) off in the direction of the arrow, then remove the protective film (B) completely.



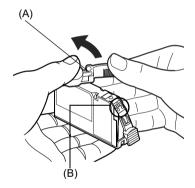
If any of the orange tape blocks the air hole (C), it may cause problems with printing.

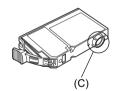


Remove the orange protective cap (A) from the bottom of the ink tank.

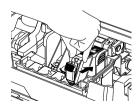
■ Note

- Do not touch the electrical contacts (B).
- Do not squeeze the sides of ink tanks as this may cause the ink to leak out and stain your clothes and
- Do not touch the open ink tank port (C).
- Do not attempt to reattach the protective cap once it has been removed.

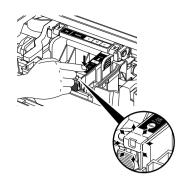




Insert the cyan ink tank into the rightmost slot of the Print Head.



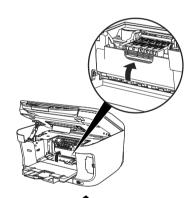
4 Press the mark on the ink tank until it clicks into place and then its lamp lights red.



5 Use the same procedure to install the other ink tanks into their appropriate slots.



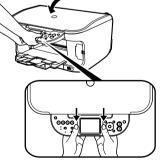
- Ensure that all the ink tanks are installed in the order directed by the color guide (A). The machine cannot be used unless all the ink tanks are installed
- Ensure that all the ink tank lamps light red.
- 6 Close the Inner Cover.



7 Close the Scanning Unit (Printer Cover).



For safety, always firmly grip the areas illustrated when closing the Scanning Unit (Printer Cover).



Aligning the Print Head from the Operation Panel

This procedure is necessary to get the best print results.

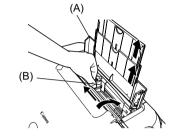
The Print Head positions are automatically aligned.

When the pattern shown on step 3 is printed, the alignment is completed.

Be sure to align the Print Head to ensure print quality.

1 Open the Paper Support (A), then pull out the extension.

Pinch and slide the paper guide (B) to the left end.

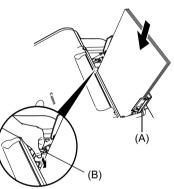


2 Load a few sheets of letter- or A4-size blank paper with the print side facing UP into the Auto Sheet Feeder.

Align the paper with the cover guide (A), then slide the paper guide toward the left edge of the paper.



Ensure the paper stack does not exceed the paper limit mark (B).

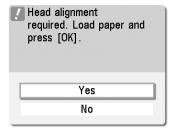


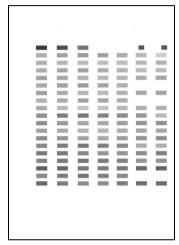
3 Use [▲] and [▼] to select <Yes>, then press [OK].

The Print Head alignment pattern will be printed in black and blue.

■ Note

- Print Head alignment will take several minutes to complete. Do not start another operation until the alignment is completed.
- If this message does not appear after closing the Scanning Unit (Printer Cover), see "Aligning Print Head automatically" in the *User's Guide*.
 If the Print Head alignment succeeds, the printed
- If the Print Head alignment succeeds, the printed pattern should look like the illustration shown on the right.



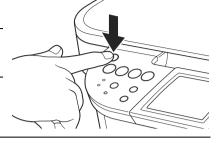


Confirming the Setup Environment

1 Ensure that the machine and the computer are turned off.



Be sure [COPY] stops flashing and all the lamps on the Operation Panel are off.



2 Turn on the computer.

■ Note

- When using Windows XP or Windows 2000, you must log on as an administrator or have administrative privileges. Do not switch users during setup.
- Close any open software applications including anti-virus, computer security and other software.

If using over a USB connection, preparation is now complete. See "Setting Up the Machine and the Computer (Windows)" on page 23 or "Setting Up the Machine and the Computer (Macintosh)" on page 39.

- **3** Before setting up on a wireless or wired LAN, confirm the network environment. Confirm the following before setting up on a wireless LAN:
 - Turn the firewall function off. For details on the firewall function, see "On Firewalls" on page 20.
 - Make sure that configuration of computers and the access point is complete, and check that computers can connect to the network.
 - Check the access point settings. For details, see "Confirming Settings of your Access Point" on page 21.

Confirm the following before setting up on a wired LAN:

- Turn the firewall function off. For details on the firewall function, see "On Firewalls" on page 20.
- Make sure that configuration of computers, hubs, and other network devices is complete, and check that computers can connect to the network.
- 4 You now need to set up the machine and your computer.

Windows: Go to page 23 Mac[®] OS X:Go to page 39

Important

After setup is complete, turn back on any security functions you disabled for setup.

If you connect to a network that is not protected with security measures, there is a risk of disclosing data such as your personal information to a third party.

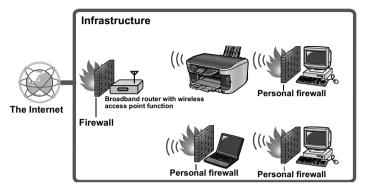
■ Note

For details on security functions and configuring network devices like access points, refer to the manuals provided with those products, or contact their manufacturers.

On Firewalls

A firewall is a system that prevents unauthorized access to a local network from the outside.

When setting up the machine for a use over a network, disable the firewall of your security software during the setup. Any firewall feature provided by security software may prevent proper setup or communication over a network.





- If you disabled a firewall feature, disconnect your network from the Internet. You can do this by configuring your access point or router not to connect to the Internet or WAN.
- For information on the firewall feature of your security software, refer to its manual. In an office setup, consult your network administrator.

Confirming Settings of your Access Point

When setting up the machine to be used over wireless LAN, the machine's network settings are configured to match those of the access point. Therefore, if you are using wireless LAN, we recommend that you confirm the necessary information on the access point before entering the setup process. Check and fill in the table below.

SSID/network name			
Stealth/closed network*1	Disabled	☐ Enabled	
ANY-Rejection*2	Disabled	☐ Enabled	
Radio channel	☐ Automatic		
	☐ Channel ()		
	: The machine can communicate in channels 1 to 11.		
Encryption	Disabled	☐ WEP Enabled	
		key ()
		☐ WPA or WPA2 Enabled*3	
		key ()
		Encryption (TKIP · AES)	
MAC address filtering	Disabled	☐ Enabled	
IP address filtering	Disabled	☐ Enabled	
Client-to-Client Blocking*4	Disabled	☐ Enabled	

■ Note

For information on how to confirm the settings of the access point, refer to the manual provided with the access point or contact its manufacturer.

- If Stealth (closed network) or ANY-Rejection feature is enabled We recommend you to disable it before entering setup.
- If MAC address filtering is enabled
 You must register the machine's MAC address to the access point before entering setup. To
 confirm the MAC address of the machine, print the machine's network information. See "Printing
 Out Network Setting Information" on page 72.

^{*1} In the stealth mode, an access point hides itself by not broadcasting its SSID. The client must specify the SSID set to the access point to detect it. In Macintosh, the stealth mode is called a "closed network".

^{*2} Any rejection is a feature of an access point to hide itself from and/or reject connection with clients whose SSID/network name is set to "ANY".

^{*3} This machine supports the methods below. If you are using another method, change the WPA/WPA2 settings on the access point and computers to match these. Authentication method: WPA-PSK (WPA Personal) or WPA2-PSK (WPA2 Personal) Encryption method: TKIP or AES

^{*4} If Client-to-Client Blocking is enabled, clients are not allowed to communicate with other clients associated with the same access point.

- If IP address filtering is enabled
 Disable the access point's IP address filtering feature while setting up the machine. After setup is complete, configure the machine to communicate with other devices and then turn back the IP address filtering feature on.
- If Client-to-Client Blocking is enabled
 Disable the Client-to-Client Blocking feature while using the machine.
- Some access points are capable of automatically switching between wireless channels. This machine
 may not be able to connect an access point if its channel is set to automatic or the equivalent, or to a
 channel outside of the range 1 to 11. Configure the access point to use any channel between 1 and 11.

Setting Up the Machine and the Computer (Windows)

Installing the Software

The following software programs are included on the Setup CD-ROM:

MP Drivers On-screen Manual MP Navigator

Easy-WebPrint Easy-PhotoPrint ArcSoft PhotoStudio

ScanSoft OmniPage SE Canon IJ Network Tool

* The contents of the Setup CD-ROM may differ depending on the country of purchase.

Important

If you have an earlier version of the MultiPASS Suite software installed on your computer, uninstall this version before installing the new version. For instructions on uninstallation, see the guides for that version of MultiPASS Suite.



When the Canon IJ Network Tool is installed, the Canon IJ Network Scan Utility will also be installed.

If the following screen appears automatically, click [Cancel] to quit the screen, turn off the machine, and remove the USB cable, then resume setup. Re-insert the Setup CD-ROM.



Place the Setup CD-ROM in the CD-ROM drive.



- If the language selection screen appears, select the language, then click [OK].
- If the location selection message appears, select your place of residence, then click [Next].



Pollow the instructions displayed on screen. When the screen shown on the right is displayed, click [Easy Install].

■ Note

When you select [Easy Install], the items included in the CD-ROM are installed automatically. To select particular items to install, click [Custom Install] and follow the instruction on the screen.

When the list of applications to install appears, verify the contents, click [Install], then follow the instructions on the screen.

Move the cursor over items to display explanations of each application below.

□ Note

The list of applications may differ depending on the country of purchase.

4 Read the License Agreement carefully and click [Yes].

Installation of the MP driver, On-screen manual, and application software will begin. The [Setup Method] dialog box displays after installation is complete.

When a message asking you for your confirmation to restart your computer appears on the screen, click [OK].







The next step depends on whether using the machine for the first time and how to connect the machine:

Set up procedures



Choose a connection method based on how you intend to connect to the machine. For example, if the connection between the computer and access point is wireless and the machine and access point are connected by LAN cable, the machine connection method becomes wired LAN.

How is the machine currently being used ?	Which connection type do you intend to	o use ?
Not being used (not set up)	To use a wireless or wired LAN connection • "First-time Setup for Use over Wireless LAN" on page 25. • "First-time Setup for Use over Wired LAN" on page 31.	To use a USB connection ● "Setting Up for Use with USB Connection" on page 34.
Used over a wireless or wired LAN	To enable to use the machine from another computer over a LAN • "Setting Up an Additional Computer to Use a Machine Already Connected to a Network" on page 36.	To also enable to use a USB connection ■ "Setting Up for Use with USB Connection" on page 34.
Used over a USB connection	To also enable to use over a wireless or wired LAN • "First-time Setup for Use over Wireless LAN" on page 25. • "First-time Setup for Use over Wired LAN" on page 31.	

First-time Setup for Use over Wireless LAN

When you are setting up the machine to be used over wireless LAN (infrastructure mode), follow these steps to set up the machine and your computer.

1 In the [Setup Method] screen, select [Set up the printer and the computer] and click [Next].

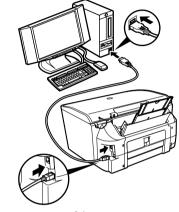


When the screen shown on the right appears, connect the machine with a USB cable.



To set up a machine that is not yet connected to a LAN, connect to it by USB.





3 Turn on the machine.

If the machine is recognized, the next screen will appear automatically.

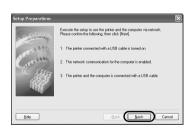
■ Note

If the connection is not recognized, click [Help] and follow instructions on how to solve the problem.

4 When the [Setup Preparations] dialog box is displayed, confirm that preparation is complete, then click [Next].

■ Note

If the machine's network settings are already configured, the [Setup Environment Confirmation] dialog box appears asking you for confirmation to use the machine with the current settings. You can proceed with the setup using the current network settings. To do so, click [Use as is]. To reconfigure the network settings, click [Reconfigure].



5 Select [Wireless LAN] and click [Next].



- If the wired LAN settings are already configured, the [Note on Network Settings] dialog box is displayed. Generally, click [Wireless connection only] to enable only wireless LAN.
- If the machine's network settings have been set before, the [Printer Network Setup] dialog box is displayed. For details, see "The [Printer Network Setup dialog box is displayed during setup" on page 66.



6 Setup automatically detects access points.

Important

If you connect to a network that is not protected with security measures, there is a risk of disclosing data such as your personal information to a third party.

- When your access point is detected automatically The access point is detected automatically if no operation is required for connecting to the access point. Setup proceeds to step 7.
- If the [Access Points] dialog box is displayed
 - (1) Select the target access point in the [Access Points1 dialog box.

If the target access point is not displayed in the list, see "The target access point is not detected" on page 57



The machine may detect other access points used in the vicinity.



- (2) Confirm the [Encryption] column of the selected access point.
 - If the [Encryption] column is blank, click [Connect].

If [WEP], [WPA], or [WPA2] is displayed in the [Encryption] column, the access point is configured to use the encryption.

Enter the Network Key (WEP key or Passphrase) set to the access point and click [Connect].

For details, see "About Network Key (Windows)/Network Password (Macintosh)" on page 58.

• If "An access point could not be detected" is displayed

Click [OK] to display the [Access Points] dialog box. For details, see "The target access point is not detected" on page 57.

7 Setup automatically detects the machine.

The MP800R connected with the USB cable is detected automatically.

- When the machine is detected automatically
 The machine is detected automatically if no operation is required for connecting to the machine. Setup proceeds to step 8.
- If the [Set Printer IP Address] dialog box is displayed

If the machine is not detected automatically, the [Set Printer IP Address] dialog box is displayed. Click [Connect] to connect to the machine. If the machine is still not detected, see "The [Set Printer IP Address / Printer IP Address Setup] dialog box is displayed during setup" on page 64.

When the [Network Setup of the Card Slot] dialog box is displayed, specify the drive letter, then click [Next].



Cancel

⊕ Get IP address automatically
 ⊕ Use next IP address

 If "Communication with the Card Slot failed." is displayed

Click [Retry]. If it still fails, see ""Communication with the Card Slot failed" is displayed during setup" on page 68.



Help



- If "Cannot map any more drives, because all the drive letters are assigned" is displayed, make an available drive letter manually, and try the network setup of the Card Slot again.
- If "The Card Slot is already mapped as Network Drive to this computer" is displayed, the Card Slot is already setup. Click [Next].

9 When the screen shown on the right appears, remove the USB cable, and click [Next].

The network connection between the machine and the computer is now successfully established.

To confirm the Setup Results, click [View Setup Results].

To change the port name, click [Set Port Name] on the [Setup Results] dialog box. For details, see "Changing the port name" on page 69.



■ Note

If "Unsafe Removal of Device" is displayed, click [OK].

- 10 Place the machine in the location where you will use it, then turn it on.
- **11** Click [Next] in the [Connection Performance Measurement] dialog box.

Measuring of the communication performance starts, and the results are displayed.

■ Note

Measuring takes a few minutes. You can cancel measuring by clicking [Cancel].

You can also execute the same measurements by using the Canon IJ Network Tool.

12 Confirm the measurement results, then click [Finish].

Ensure that
in [Connection Performance between the Printer and the Access Point].

□ Note

- If any symbol other than is displayed, refer to displayed comments and Help for improving the status of communication link.
- To check whether the new location is better, click [Remeasurement] after moving the machine.
 Measurement of the communication status is performed again.
- When any message on [Overall network performance] appears in the measurement results, rearrange the machine and other network devices following the instructions on the screen.







For customers in the United States

When the online registration dialog box appears, follow the on-screen instructions to register your product.

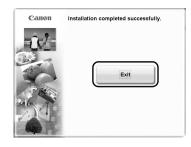
13 When the screen shown on the right appears, click [Exit].

■ Note

- If the screen shows a check box for restarting system, you can restart the system instead of the program. To restart the system, ensure that box is selected, and then click [Restart].

 To view the On-screen Manual, double-click the restart of the control of the contr
- [MP800R On-screen Manual] shortcut icon on the desktop, or click [Start] and select [All Programs] (or [Programs]), [Canon MP800R Manual] and [MP800R On-screen Manual].

 Microsoft Internet Explorer 5.0 or later must be
- installed to view the On-screen Manuals.



First-time Setup for Use over Wired LAN

When you are setting up the machine to be used over wired LAN, follow these steps to set up the machine and your computer.

1 In the [Setup Method] screen, select [Set up the printer and the computer] and click [Next].

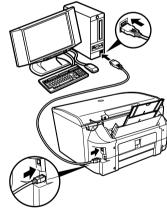


When the screen shown on the right appears, connect the machine with a USB cable.

■ Note

To set up a machine that is not yet connected to a LAN, connect to it by USB.



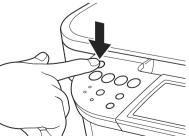


3 Turn on the machine.

If the machine is recognized, the next screen will appear automatically.



If the connection is not recognized, click Help and follow its instructions.



When the [Setup Preparations] dialog box is displayed, confirm that preparation is complete, then click [Next].

₽ Note

If the machine's network settings are already configured, the [Setup Environment Confirmation] dialog box appears asking you for confirmation to use the machine with the current settings. You can proceed with the setup using the current network settings. To do so, click [Use as is]. To reconfigure the network settings, click [Reconfigure].

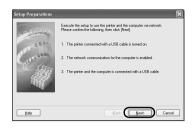
5 Select [Wired LAN].

■ Note

- If the wireless LAN settings are already configured, the [Note on Network Settings] dialog box is displayed. Generally, click [Wired connection only] to enable only wired LAN.
- If the machine's network settings have been set before, the [Printer Network Setup] dialog box is displayed. For details, see "The [Printer Network Setup] dialog box is displayed during setup" on page 66.
- When the screen shown on the right appears, connect the machine to the network devices such as hubs with a LAN cable and click [Yes]. Then click [Next].



Connection may vary depending on your network setup.









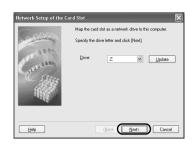
7 Setup automatically detects the machine.

The MP800R connected with the USB cable is detected automatically.

If the machine was not detected, the [Set Printer IP Address] dialog box appears. Ensure that the machine is on and connected to your computer with a USB cable, then click [Connect] to retry detection. If the machine is still not detected, refer to "The [Set Printer IP Address / Printer IP Address Setup] dialog box is displayed during setup" on page 64.



8 When the [Network Setup of the Card Slot] dialog box is displayed, specify the drive letter, then click [Next].



 If "Communication with the Card Slot failed." is displayed

Click [Retry]. If it still fails, see ""Communication with the Card Slot failed" is displayed during setup" on page 68.



■ Note

- If "Cannot map any more drives, because all the drive letters are assigned" is displayed, make an available drive letter manually, and try the network setup of the Card Slot again.
- If "The Card Slot is already mapped as Network Drive to this computer" is displayed, the Card Slot is already setup. Click [Next].
- **9** When the screen shown on the right appears, remove the USB cable, and click [Finish].

The network connection between the machine and the computer is now successfully established.

To confirm the Setup Results, click [View Setup Results].

To change the port name, click [Set Port Name] on the [Setup Results] dialog box. For details, see "Changing the port name" on page 69.



If "Unsafe Removal of Device" is displayed, click [OK].



■ Note

For customers in the United States

When the online registration dialog box appears, follow the on-screen instructions to register your product.

10 When the screen shown on the right appears, click [Exit].

■ Note

- If the screen shows a check box for restarting system, you can restart the system instead of the program. To restart the system, ensure that box is selected, and then click [Restart].
 To view the On-screen Manual, double-click the
- To view the On-screen Manual, double-click the [MP800R On-screen Manual] shortcut icon on the desktop, or click [Start] and select [All Programs] (or [Programs]), [Canon MP800R Manual] and [MP800R On-screen Manual].
- Microsoft Internet Explorer 5.0 or later must be installed to view the On-screen Manuals.



Setting Up for Use with USB Connection

When you are setting up the machine to be used with USB connection, follow these steps.

1 In the [Setup Method] screen, select [Use the printer via USB] and click [Next].



When the screen shown on the right appears, connect the machine with a USB cable.



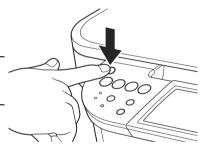


3 Turn on the machine.

If the machine is recognized, the next screen will appear automatically.

■ Note

If the connection is not recognized, click [Help] and follow its instructions.



■ Note

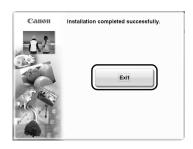
For customers in the United States

When the online registration dialog box appears, follow the on-screen instructions to register your product.

When the screen shown on the right appears, click [Exit].

■ Note

- If the screen shows a check box for restarting system, you can restart the system instead of the program. To restart the system, ensure that box is selected, and then click [Restart].
 To view the On-screen Manual, double-click the
- To view the On-screen Manual, double-click the [MP800R On-screen Manual] shortcut icon on the desktop, or click [Start] and select [All Programs] (or [Programs]), [Canon MP800R Manual] and [MP800R On-screen Manual].
- Microsoft Internet Explorer 5.0 or later must be installed to view the On-screen Manuals.



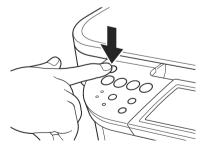
Setting Up an Additional Computer to Use a Machine Already Connected to a Network

This section describes how to enable a client to use a machine that is already connected to a wireless or wired LAN (setup from another computer is complete). This setup procedure only requires settings to be made on the client computer.

Perform this setup procedure after installing the software.

■ Note

- If MAC or IP address filtering is configured to restrict access to the machine, make sure beforehand that
 the details of the client computer you are setting up are also registered.
 To do this, use the Canon IJ Network Tool on a computer that is already set up.
- Make sure the computer you are setting up is NOT connected to the machine via a USB cable. This setup procedure does not involve connecting the USB cable.
- For wired LAN connections, confirm that the machine is connected to the network with a LAN cable.
 - 1 Turn on the machine.



2 In the [Setup Method] screen, select [Set up only the computer] and click [Next].



3 Setup automatically detects the machine.

The MP800R connected to the network is detected automatically.

■ Note

- If the machine was not detected, confirm the following and click [Update].
 - Ensure that the machine is on.
 - Ensure that the firewall of any security software is turned off. For details on firewalls, see "On Firewalls" on page 20.
 - When using wireless LAN, confirm that the computer can communicate with the access point.
 - When using wired LAN, confirm that the machine is connected to the hub.
 - Ensure that the machine is not set to use access control.
- If the firewall function is turned on in Windows XP with Service Pack 1 installed, a message
 asking whether to turn the firewall off is displayed during setup. If it is displayed, click [Yes] to
 turn it off. The firewall is automatically turned back on after setup is complete.
 - For how to confirm Windows XP Service Pack versions, see "Confirming the version of Windows XP" on page 71.
 - Some programs that switch the network environment depending on your environment will enable a firewall by default. Check the settings of any such software.
- 4 Select the machine in the [Printers] dialog box, and click [Next].



When the [Network Setup of the Card Slot] dialog box is displayed, specify the drive letter, then click [Next].



 If "Communication with the Card Slot failed." is displayed

Click [Retry]. If it still fails, see ""Communication with the Card Slot failed" is displayed during setup" on page 68.



■ Note

- If "Cannot map any more drives, because all the drive letters are assigned" is displayed, make an available drive letter manually, and try the network setup of the Card Slot again.
- If "The Card Slot is already mapped as Network Drive to this computer" is displayed, the Card Slot is already setup. Click [Next].
- 6 Click [Finish] in the [Setup Completion] dialog box.

The network connection between the machine and the computer is now successfully established.

If you changed the port name when setting up the machine from another computer, that name is displayed in [Printer Model]. For details, see "Changing the port name" on page 69.



■ Note

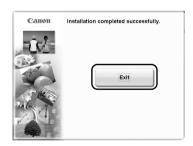
For customers in the United States

When the online registration dialog box appears, and if you have already registered your product, click [No Thank You] to skip the registration.

7 When the screen shown on the right appears, click [Exit].

Note

- If the screen shows a check box for restarting system, you can restart the system instead of the program. To restart the system, ensure that box is selected, and then click [Restart].
 To view the On-screen Manual, double-click the
- To view the On-screen Manual, double-click the [MP800R On-screen Manual] shortcut icon on the desktop, or click [Start] and select [All Programs] (or [Programs]), [Canon MP800R Manual] and [MP800R On-screen Manual].
- Microsoft Internet Explorer 5.0 or later must be installed to view the On-screen Manuals.



Setting Up the Machine and the Computer (Macintosh)

Installing the Software

The following software programs are included on the Setup CD-ROM:

MP Drivers On-screen Manual MP Navigator

Easy-PhotoPrint ArcSoft PhotoStudio ScanSoft OmniPage SE

Canon IJ Network Tool

* The contents of the Setup CD-ROM may differ depending on the country of purchase.

Important

Do not connect the machine to Mac OS 9 or Mac OS X Classic environments since they are not supported.

■ Note

When the Canon IJ Network Tool is installed, the Canon IJ Network Scan Utility will also be installed.

1 Place the Setup CD-ROM in the CD-ROM drive.

■ Note

If the CD-ROM does not run automatically, double-click the CD-ROM icon on the desktop.

2 Double-click the [Setup] icon.



3 When the [Authenticate] screen appears, enter your administrator name and password, and then click [OK].

■ Note

- If you do not know your administrator name or password, click ? on the lower-left corner of the screen, then follow the on-screen instructions.
- If the [Select Language] screen appears, select a language, then click [Next].
- If the place selection message appears, select your place of residence, then click [Next].
- 4 Follow the instructions displayed on the screen. When the screen shown on the right is displayed, click [Easy Install].



When you select [Easy Install], the items included in the CD-ROM are installed automatically. To select particular items to install, click [Custom Install] and follow the instruction on the screen.



When the list of applications to install appears, verify the contents, click [Install], and then follow the instructions on the screen

Move the cursor over items to display explanations of each application below.



The list of applications may differ depending on the country of purchase.

6 Read the License Agreement and click [Yes].



■ Note

For customers in the United States

When the online registration dialog box appears, follow the on-screen instructions to register your product.

7 When the screen shown on the right appears, click [Restart].



When the computer restarts, Canon IJ Network Tool will start up.

The next step depends on whether using the machine for the first time and how to connect the machine:

Setup procedures



Important

Choose a connection method based on how you intend to connect to the machine. For example, if the connection between the computer and access point is wireless and the machine and access point are connected by LAN cable, the machine connection method becomes wired LAN.

How is the machine currently being used ?	Which connection type do you intend	I to use ?
Not being used (not set up)	To use a wireless or wired LAN connection	To use a USB connection
	• "First-time Setup for Use over Wireless LAN" on page 41.	"Setting Up for Use with USB Connection"
	 "First-time Setup for Use over Wired LAN" on page 46. 	on page 49.

How is the machine currently being used?	Which connection type do you intend	I to use ?
Used over a wireless or wired LAN	To enable to use the machine from another computer over a LAN	To also enable to use a USB connection
	 "Setting Up an Additional Computer to Use a Machine Already Connected to a Network" on page 52. 	 "Setting Up for Use with USB Connection" on page 49.
Used over a USB connection	To also enable to use over a wireless or wired LAN	
	• "First-time Setup for Use over Wireless LAN" on page 41.	
	 "First-time Setup for Use over Wired LAN" on page 46. 	

First-time Setup for Use over Wireless LAN

When you are setting up the machine to be used over wireless LAN (infrastructure mode), follow these steps to set up the machine and your computer.

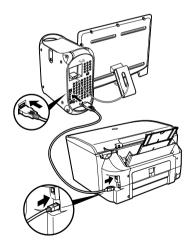
1 Confirm that the screen shown on the right appears.



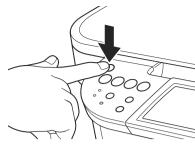
2 Connect the machine with a USB cable.



To set up a machine that is not yet connected to a LAN, connect to it by USB.



3 Turn on the machine.



- 4 Click [OK] on the [Setup Preparations] screen.
- 5 Select [Setup] from the [Canon IJ Network Tool] pop-up menu and [MP800R] in [Printers], then click [OK].

If Canon IJ Network Tool does not start automatically, select [Library] - [Printers] - [Canon] - [BJPrinter] - [Utilities] - [Canon IJ Network Tool].

■ Note

- If no printer is detected, check that your machine is connected with a USB cable and turned on, then click [Update].
- If the machine's network settings are already configured, the [Setup Environment Confirmation] dialog box is displayed for your confirmation to use the machine with the current settings. You can proceed with the setup using the current network settings. To do so, click [Use as is]. To reconfigure the network settings, click [Reconfigure].
- 6 Select [Wireless LAN] and click [OK].

■ Note

- If the wired LAN settings are already configured, the [Note on Network Settings] dialog box is displayed. Generally, click [Wireless Connection Only] to enable only wireless LAN.
- If the machine's network settings have been set before, the [Printer Network Setup] dialog box is displayed. For details, see "The [Printer Network Setup] dialog box is displayed during setup" on page 66.





7 Setup automatically detects access points.



If you connect to a network that is not protected with security measures, there is a risk of disclosing data such as your personal information to a third party.

When your access point is detected automatically

The second of the following the second of the

The access point is detected automatically if no operation is required for connecting to the access point. Setup proceeds to step 8.

- If the [Access Points] dialog box is displayed
 - (1) Select the target access point in the [Access Points] dialog box.

If the target access point is not displayed in the list, see "The target access point is not detected" on page 57.



The machine may detect other access points used in the vicinity.

(2) Confirm the [Encryption] column of the selected access point.

If the [Encryption] column is blank, click [Connect].

If [WEP], [WPA], or [WPA2] is displayed in the [Encryption] column, the access point is configured to use the encryption.

Enter the Network Password (WEP key or Passphrase) set to the access point and click [Connect].

For details, see "About Network Key (Windows)/Network Password (Macintosh)" on page 58.

If "An access point could not be detected" is displayed
 Click [OK] to display the [Access Points] dialog box. For details, see "The target access point is not detected" on page 57.

8 Setup automatically detects the machine.

The MP800R connected with the USB cable is detected automatically.

- When the machine is detected automatically
 - The machine is detected automatically if no operation is required for connecting to the machine. Setup proceeds to step 9.
- If the [Printer IP Address Setup] dialog box is displayed

If the machine is not detected automatically, the [Printer IP Address Setup] dialog box is displayed. Click [Connect] to connect to the machine. If the machine is still not detected, see "The [Set Printer IP Address / Printer IP Address Setup] dialog box is displayed during setup" on page 64.





9 When the screen shown on the right appears, remove the USB cable and click [Next].

The network connection between the machine and the computer is now successfully established.



- 10 Place the machine in the location where you will use it, then turn it on.
- **11** Click [Next] in the [Connection Performance Measurement] dialog box.

Measuring of the communication performance starts, and the results are displayed.



Measuring takes a few minutes. You can cancel measuring by clicking [Cancel].

You can also execute the same measurements by using the Canon IJ Network Tool.

12 Confirm the measurement results, then click [Finish].

Ensure that
is displayed in [Connection performance between the printer and the access point].

■ Note

- If any symbol other than is displayed, refer to displayed comments and Help for improving the status of the communication link.
- To check whether the new location is better, click [Remeasurement] after moving the machine.
 Measurement of the communication status is performed again.
- When any message on [Overall network performance] appears in the measurement results, rearrange the machine and other network devices following the instructions on the screen.





The Printer Setup Utility (Printer Center on Mac OS X v.10.2) and Canon IJ Network Scanner Selector will start up.

13 On the Printer Setup Utility (Printer Center on Mac OS X v.10.2), click [Add].

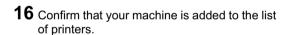


14 Click [More Printers] on the [Printer Browser] dialog box.



15 Select [CANON IJ Network] from the pop-up menu, select [MP800R] from the list of printers, and click [Add].

The alphanumeric string after the machine name is its MAC address.





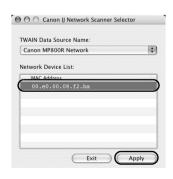


17 On the Canon IJ Network Scanner Selector, select the MAC address of the machine from [Network Device List], then click [Apply] to use the machine as a scanner.

Ensure that a check mark is displayed, then click [Exit] to close the dialog box.



- To confirm the machine's MAC address, print out the machine's network setting information. For details, see "Printing Out Network Setting Information" on page 72.
- For details on how to scan, refer to the User's Guide and Scan Guide.



■ Note

- When using the Card Slot over the network, mount the Card Slot referring to "Using the Card Slot over a Network" in the Network Guide.
- To view the On-screen Manual, double-click the [MP800R On-screen Manual] alias on the desktop.

First-time Setup for Use over Wired LAN

When you are setting up the machine to be used over wired LAN, follow these steps to set up the machine and your computer.

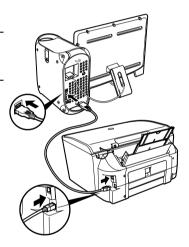
1 Confirm that the screen shown on the right appears.



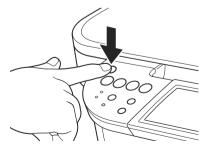
2 Connect the machine with a USB cable.



To set up a machine that is not yet connected to a LAN, connect to it by USB.



3 Turn on the machine.



4 Click [OK] on the [Setup Preparations] screen.

Select [Setup] from the [Canon IJ Network Tool] pop-up menu and [MP800R] in [Printers], then click [OK].

If Canon IJ Network Tool does not start automatically, select [Library] - [Printers] - [Canon] - [BJPrinter] - [Utilities] - [Canon IJ Network Tool].

■ Note

- If no printer is detected, check that your machine is connected with a USB cable and turned on, then click [Update].
- If the machine's network settings are already configured, the [Setup Environment Confirmation] dialog box is displayed for your confirmation to use the machine with the current settings. You can proceed with the setup using the current network settings. To do so, click [Use as is]. To reconfigure the network settings, click [Reconfigure].

6 Select [Wired LAN].



- If the wireless LAN settings are already configured, the [Note on Network Settings] dialog box is displayed. Generally, click [Wired Connection Only] to enable only wired LAN.
- If the machine's network settings have been set before, the [Printer Network Setup] dialog box is displayed. For details, see "The [Printer Network Setup] dialog box is displayed during setup" on page 66.
- When the screen shown on the right appears, connect the machine to the network devices such as hubs with a LAN cable and click [Yes]. Then click [Next].



Connection may vary depending on your network setup.









8 Setup automatically detects the machine.

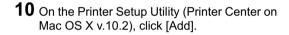
The MP800R connected with the USB cable is detected automatically.

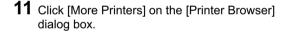
If the machine was not detected, the [Printer IP Address Setup] dialog box appears. Ensure that the machine is on and connected to your computer with a USB cable, then click [Connect] to retry detection. If your machine is still not detected, refer to "The [Set Printer IP Address / Printer IP Address Setup] dialog box is displayed during setup" on page 64.

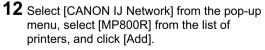
9 When the screen shown on the right appears, remove the USB cable and click [OK].

The network connection between the machine and the computer is now successfully established.

The Printer Setup Utility (Printer Center on Mac OS X v.10.2) and Canon IJ Network Scanner Selector will start up.







The alphanumeric string after the machine name is its MAC address.











13 Confirm that your machine is added to the list of printers.

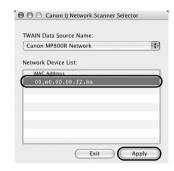


14 On the Canon IJ Network Scanner Selector, select the MAC address of the machine from [Network Device List], then click [Apply] to use the machine as a scanner.

Ensure that a check mark is displayed, then click [Exit] to close the dialog box.



- To confirm the machine's MAC address, print out the machine's network setting information. For details, see "Printing Out Network Setting Information" on page 72.
- For details on how to scan, refer to the User's Guide and Scan Guide.



■ Note

- When using the Card Slot over the network, mount the Card Slot referring to "Using the Card Slot over a Network" in the Network Guide.
- To view the On-screen Manual, double-click the IMP800R On-screen Manual alias on the desktop.

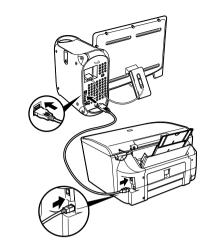
Setting Up for Use with USB Connection

When you are setting up the machine to be used with USB connection, follow these steps.

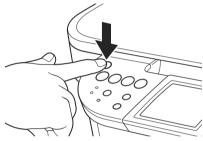
1 Confirm that the screen shown on the right appears.



2 Connect the machine with a USB cable.



3 Turn on the machine.



- 4 Click [OK] on the [Setup Preparations] screen.
- Select [Setup] from the [Canon IJ Network Tool] pop-up menu, and click [Register Printer].



If Canon IJ Network Tool does not start automatically, select [Applications] from the [Go] menu, double-click the [Utilities] folder, double-click the [Printer Setup Utility] icon, and then proceed to step 7.
When using Mac OS X v.10.2.x, double-click the [Utilities] folder, double-click the [Print Center] icon,

6 Click [Cancel].

and then proceed to step 7.

The Printer Setup Utility (Printer Center on Mac OS X v.10.2) and Canon IJ Network Scanner Selector will start up.





7 Confirm that your machine is added to the list of printers.



If the machine does not appear on the list, click [Add] and select [USB] from the pop-up menu. Select [MP800R] from the list of printers and click [Add].



After confirming that the machine is added to the list, exit [Printer Setup Utility] ([Print Center]).

On the Canon IJ Network Scanner Selector, click [Exit].

■ Note

- Do not click [Apply].
- You don't have to register your machine here unless you are using it over a wireless or wired LAN.



■ Note

To view the On-screen Manual, double-click the [MP800R On-screen Manual] alias on the desktop.

Setting Up an Additional Computer to Use a Machine Already Connected to a Network

This section describes how to enable a client to use a machine that is already connected to a wireless or wired LAN (setup from another computer is complete). This setup procedure only requires settings to be made on the client computer.

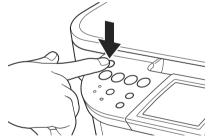
Perform this setup procedure after installing the software.

■ Note

- If MAC or IP address filtering is configured to restrict access to the machine, make sure beforehand that
 the details of the client computer you are setting up are also registered.
- Make sure the computer you are setting up is NOT connected to the machine via a USB cable. This setup procedure does not involve connecting the USB cable.
- For wired LAN connections, confirm that the machine is connected to the network with a LAN cable.
- 1 Confirm that the screen shown on the right appears.



2 Turn on the machine.



- 3 Click [OK] on the [Setup Preparations] screen.
- 4 Select [Setup] from the [Canon IJ Network Tool] pop-up menu.



If Canon IJ Network Tool does not start automatically, select [Applications] from the [Go] menu, double-click the [Utilities] folder, double-click the [Printer Setup Utility] icon, and then proceed to step 8.

When using Mac OS X v.10.2.x, double-click the [Utilities] folder, double-click the [Print Center] icon, and then proceed to step 8.

5 Click [Register Printer].



Cancel Setup

- 6 When the screen shown on the right appears, click [Cancel].
 - The Printer Setup Utility (Printer Center on Mac OS X v.10.2) and Canon IJ Network Scanner Selector will start up.
- 7 On the Printer Setup Utility (Printer Center on Mac OS X v.10.2), click [Add].
 - Make Default

 Makes Collegist Colleges Uniting Colleges Colleges Dates Info

 Name

 Status

 | Kind |
- 8 Click [More Printers] on the [Printer Browser] dialog box.



9 Select [CANON IJ Network] from the pop-up menu, select [MP800R] from the list of printers, and click [Add].

■ Note

- The alphanumeric string after the machine name is its MAC address.
- If the machine was not detected, confirm the following.
 - Ensure that the machine is on.
 - Ensure that the firewall of any security software is turned off.
 - When using wireless LAN, confirm that the computer can communicate with the access point.
 - When using wired LAN, confirm that the machine is connected to the hub.
 - Ensure that the machine is not set to use access control.
- **10** Ensure that your machine is added to the list of printers.
- 11 On the Canon IJ Network Scanner Selector, select the MAC address of the machine from [Network Device List], then click [Apply] to use the machine as a scanner.

Ensure that a check mark is displayed, then click [Exit] to close the dialog box.

■ Note

- To confirm the machine's MAC address, print out the machine's network setting information. For details, see "Printing Out Network Setting Information" on page 72.
- For details on how to scan, refer to the User's Guide and Scan Guide.







□ Note

- When using the Card Slot over the network, mount the Card Slot referring to "Using the Card Slot over a Network" in the Network Guide.
- To view the On-screen Manual, double-click the [MP800R On-screen Manual] alias on the desktop.

Troubleshooting

Cause and measures on possible troubles in the setup procedure are explained here.

■ Note

If you do not find a description for your trouble here, refer to "Troubleshooting" on the *User's Guide* and the *Network Guide*.

Troubles in setup/connections

- "Cannot connect to the access point (the access point is not detected)" on page 56
 - "The target access point is not detected" on page 57
 - "Cannot connect to the target access point" on page 57
 - "Using the machine in a multiple access point setup" on page 58
- "How to set a network key/network password" on page 58
 - "About Network Key (Windows)/Network Password (Macintosh)" on page 58
 - "How to set a WEP/WPA key" on page 59
- "Cannot connect to the machine (the machine is not detected)" on page 60
 - "The machine is not detected" on page 60
 - Windows "No printer is detected after the network settings are changed in Windows" on page 61
- "The following screen is displayed during setup" on page 61
 - "The [Access Points] dialog box is displayed during setup" on page 61
 - ""An access point could not be detected" is displayed during setup" on page 63
 - ""Printer could not be connected to the specified access point" is displayed during setup" on page 63
 - ""Another access point with the same SSID exists" is displayed during setup" on page 63
 - "The [Set Printer IP Address / Printer IP Address Setup] dialog box is displayed during setup" on page 64
 - "The [Printer Network Setup] dialog box is displayed during setup" on page 66
 - "The [Enter Password / Password Input] dialog box is displayed during setup" on page 66
 - ""You have connected the printer to an unsecured wireless network" is displayed during setup" on page 67
 - Windows ""Communication with the Card Slot failed" is displayed during setup" on page 67
 - Windows ""The Card Slot is already mapped as Network Drive to this computer" is displayed during setup" on page 68
 - Windows ""Cannot map any more drives, because all the drive letters are assigned" is displayed during setup" on page 68
- "Re-setting the machine" on page 69
 - · "Re-setting the machine" on page 69
- "The admin password set to the machine was forgotten" on page 69
 - "The admin password was forgotten" on page 69
- "Changing the port name" on page 69
 - Windows "Changing the port name" on page 69
- "Troubles in the network setup of the Card Slot" on page 70
 - "Unable to determine whether the Card Slot is mounted" on page 70
 - Windows "The available drive letter cannot be selected on the [Network Setup of the Card Slot] dialog box" on page 70

Checking information about the network

- "Checking information about the network" on page 70
 - "Checking the IP address or the MAC address of the machine" on page 70
 - "Checking the IP address or the MAC address of the computer" on page 71
 - "Checking the network setting information" on page 71
 - Windows "Confirming the version of Windows XP" on page 71

Cannot connect to the access point (the access point is not detected)

Before you proceed to Troubleshooting, confirm the following:

- The USB cable is securely connected to the correct port.
- The MP driver is already installed.
- The machine is turned on. If it is, turn it off and then turn it on again.
- There is no barrier or obstacle between the access point and the machine.
 Although wireless communication between rooms or floors is possible, the wireless communication quality may become poor. The wall must be made of a material that allows radio waves to pass through.
 - If the wall material prevents communication, set the machine in the same room as the access point.
- Printing via USB connection is possible.
- The firewall feature of security software may prevent proper setup or communication over a network.
 - When setting up the machine for use over a network, disable the firewall of your security software during the setup.
 - If you are using Windows XP Service Pack 1 or earlier and you have Internet Connection Firewall enabled, a dialog box asking you for confirmation to disable the firewall will appear during setup. Click [Yes] to disable the firewall. When setup is complete, the firewall will be re-enabled automatically.
 - To confirm the version of your Windows XP, see "Confirming the version of Windows XP" on page 71.
- When using a router, connect the machine and computer to the LAN side (same network segment).

Problem	Possible Cause and Measures
The target access point is not detected	If the machine or your computer cannot communicate with the target access point, follow the procedure below.
	Ensure that the access point is on and then click [Update] in the [Access Points] dialog box.
	If the access point is still not detected, move your machine closer to the access point and remove possible obstructions, then click [Update].
	3 Ensure that your computer can communicate with the access point.
	I Note
	For details, see "Checking if the computer and the machine (access point) can communicate with each other" in the <i>Network Guide</i> .
	Unplug the access point from the power outlet and plug it in, then click [Update].
	 Using your access point's utility software, check if your access point is set to the stealth mode, i.e., set not to broadcast its SSID, or is set to reject clients whose SSID is set to ANY. If so, click [Manual Setup] and enter the access point's SSID in [SSID]. For details, see "The [Access Points] dialog box is displayed during setup" on page 61.
	 The wireless channel to be used may be limited depending on wireless network devices installed in the computer. Confirm the wireless channels available for the network device. For details, refer to the manual provided with your computer or your wireless network device. Make sure that the channel set to the access point is valid to
	communicate with the computer, confirmed above. If not, change the channel set to the access point.
	 Some access points are capable of automatically switching between wireless channels. This machine may not be able to connect an access point if its channel is set to automatic or the equivalent, or to a channel outside of the range 1 to 11. Configure the access point to use any channel between 1 and 11.
	 Make sure that there is no barrier or obstacle between the access point and the machine.
Cannot connect to the target access point	Confirm the network name/SSID of the target access point and set the machine to use the identical network name/SSID. If the network name/SSID is different in the machine and the access point, the machine cannot connect to the access point. For details, see "The [Access Points] dialog box is displayed during setup" on page 61.
	■ Note
	This machine does not support WPA-Enterprise or WPA2-Enterprise. When you select an access point set to use WPA-Enterprise or WPA2-Enterprise, it is grayed out and cannot be set up.
	• Make sure that the machine and the access point can communicate with each other under this setting. When encryption is set to the access point, set up the encryption of the machine to match the settings of the access point. If the WEP/WPAWPA2 (encryption key) is different in the machine and the access point, the machine cannot communicate with the access point. For details, see "How to set a WEP/WPA key" on page 59.
	point. For details, see "How to set a WEP/WPA key" on page 59.

Problem	Possible Cause and Measures
Using the machine in a multiple access point setup	Confirm the following; The access point to be used can communicate with the machine and the computer.
	The wireless channel of the access point is far enough away with those of other access points.
	Windows XP may automatically connect to an unintended access point. Follow the steps below to make your access point the highest priority.
	1 Select [Start] and [Connect To].
	2 Right click [Wireless Network Connection] and select [Properties].
	Click [Wireless Networks] tab and confirm that [Use Windows to configure my wireless network settings] is checked.
	Confirm that the target access point is displayed in the [Preferred networks] list.
	If the access point is not set to the top in the list, select and move the access point to the top of the list using [Move up].
	If multiple networks are available when using Macintosh, select [System Preferences], select [Network], select [Network Port Configuration], then change the priority of the network port that you want to use. If the network port is not set to the highest priority, select and move it to the top of the list (the highest priority).

How to set a network key/network password

Problem	Possible Cause and Measures
About Network Key (Windows)/Network Password (Macintosh)	An encryption key used in wireless networks. As using passwords, settings must match among the access point, the machine, and the computer. A WEP key is used in the WEP authentication method, while Passphrase or Pre-Shared Key is used in the WPA and WPA2 authentication methods.
	Important Names of network keys vary depending on your access point or application software.
	■ Note ■ Enter the network key in the same format and length as the access point.
	 Besides the encryption, settings of access control and SSID/network name must match between the machine and the access point in order to set up the machine to communicate with the access point.

Problem	Possible Cause and Measures
How to set a WEP/	When using WEP
WPA key	The key length, key format, the key to use (out of 1 to 4), and the authentication method must match among the access point, the machine, and the computer.
	For access points that use automatically generated WEP keys, use the hexadecimal key format for the machine.
	If you do not know the access point WEP key, refer to documentation provided with the access point or contact its manufacturer.
	Example:
	Using 64 bit key length, when the string "canon" is entered, an access point generates the following codes.
	Key 1: C9 42 28 B8 AE
	Key 2: 87 C0 FB 05 6B
	Key 3: 9A 15 FB F6 F3
	Key 4: 62 56 67 58 44
	In order to communicate with such an access point, you must configure the machine to use the key generated by the access point by entering it in hexadecimal format.
	Normally, select [Auto] for [Authentication]. Otherwise, select [Open System] or [Shared Key] according to the setting of the access point.
	When entering a [WEP key] in [Network Key] or [Network Password] on the [Access Points] screen, the key number is set to 1 and the [Authentication] is set to [Auto]. The key length and format are based upon value of the entered key.
	When using AirPort [®] , confirm the settings in [Wireless Security] of [AirPort Admin Utility].
	Select [64 bit] if [40 bit WEP] is selected for the [Key Length] in the AirPort Base Station.
	Select [1] for [Key ID]. Otherwise the computer will not be able to communicate with the machine via the access point.
	When using WPA or WPA2
	The authentication method, passphrase, and dynamic encryption type must match on the access point, the machine, and the computer. Enter the passphrase configured on the access point (a sequence of between 8 and 63 alphanumeric characters, or a 64-character hexadecimal number). If you do not know the passphrase, refer to the manual provided with the access point, or consult its manufacturer. Select either [TKIP (Basic Encryption)] or [AES (Secure Encryption)] for the dynamic encryption method.
	This machine supports WPA-PSK (WPA-Personal) and WPA2-PSK (WPA2-Personal). WPA-Enterprise and WPA2-Enterprise are not supported.

Cannot connect to the machine (the machine is not detected)

Problem	Possible Cause and Measures
The machine is not	Confirm that the machine is turned on.
detected	Move the machine closer to the access point or remove any obstacles.
	• Firewall features provided by security software may prevent proper setup or communication over a network. When setting up the machine for use over a network, disable any firewall provided by security software during the setup. For details on firewalls, see "On Firewalls" on page 20. If you are using Windows XP Service Pack 1 or earlier and you have Internet Connection Firewall enabled, a dialog box asking you for confirmation to disable the firewall will appear during setup. Click [Yes] to disable the firewall. When setup is complete, the firewall will be reenabled automatically. To confirm the version of your Windows XP, see "Confirming the version of Windows XP" on page 71.
	 If the access point is configured to use access control, register the IP address or the MAC address of the machine or disable the access control.
	 Confirm the network name/SSID of the target access point and set the machine to use the identical network name/SSID. If the network name/ SSID is different in the machine and the access point, the machine cannot connect to the access point. For details, see "The [Access Points] dialog box is displayed during setup" on page 61.
	• Make sure that the machine and the access point can communicate with each other under this setting. When encryption is set to the access point, set up the encryption of the machine to match the settings of the access point. If the WEP/WPA (encryption key) is different in the machine and the access point, the machine cannot communicate with the access point. For details, see "How to set a WEP/WPA key" on page 59.
	• The wireless channel to be used may be limited depending on wireless network devices installed in the computer. Confirm the wireless channels available for the network device. For details, refer to the manual provided with your computer or your wireless network device. Make sure that the channel set to the access point is valid to communicate with the computer, confirmed above. If not, change the channel set to the access point.
	• Some access points are capable of automatically switching between wireless channels. This machine may not be able to connect an access point if its channel is set to automatic or the equivalent, or to a channel outside of the range 1 to 11. Configure the access point to use any channel between 1 and 11.

Problem	Possible Cause and Measures
Windows No printer is detected after the network settings are changed in Windows	Wait until the IP address is assigned to the computer. You may need to restart your computer. When you are using Windows Me or Windows 98, you need to restart the computer. Search for the machine again after confirming a valid IP address is assigned to the computer.

The following screen is displayed during setup

Problem Possible Cause and Measures The [Access Points] The [Access Points] dialog box is displayed when: dialog box is - No access point is detected. Multiple access points are detected. displayed during - Entry of a network key is necessary to communicate with the target access point. setup Select the target access point, then perform necessary operation such as setting of encryption. If you want to specify access point manually, click [Manual Setup] in the [Access Points] dialog box. Enter the settings for the target access point in the [Manual Setup] dialog box, then click [Connect]. The target access point is searched with the specified settings. For changing settings of the access point, refer to the manual provided with the access point or contact its manufacturer. Important If you connect to a network that is not protected with security measures, there is a risk of disclosing data such as your personal information to a third party. Windows (Back Cognect Cancel SSID Enter the SSID set to the access point. The SSID is case sensitive. When using AirPort, enter the network name (SSID) in alphanumeric characters. SSID is also called ESS-ID. For details, refer to the manual provided with your access point or contact its manufacturer.

Possible Cause and Measures

The [Access Points] dialog box is displayed during setup (Continued)

Encryption Method

Do not use

Select to disable encryption.

Use WEP

Transmission is encrypted using the WEP key you specified.

Use WPA

Transmission is encrypted using the passphrase (WPA key) you specified.

The actual encryption key is renewed automatically at a certain time interval, making the transmission harder to break.

Use WPA2

Transmission is encrypted using the passphrase (WPA2 key) you specified.

The actual encryption key is renewed automatically at a certain time interval, making the transmission harder to break.



If a WEP key/Passphrase (WPA or WPA2 key) has not been set, a detailed settings dialog box is displayed. To change the settings, click [Configuration] in the [Manual Setup] dialog box. For details, refer to "About Network Key (Windows)/Network Password (Macintosh)" on page 58.

Configuration

The detailed settings dialog box is displayed. The network password (WEP) or the network key (WPA) selected in [Encryption Method] can be confirmed and changed.

Connect

Connects to the specified access point.



Network (SSID)

Enter the Network (SSID) set to the access point. The Network (SSID) is case sensitive. When using AirPort, enter the Network (SSID) in alphanumeric characters.

SSID is also called ESS-ID. For details, refer to the manual provided with your access point or contact its manufacturer.

Problem	Possible Cause and Measures
The [Access Points]	Encryption Method
dialog box is displayed during	Do not use
	Select to disable encryption
setup (Continued)	Use WEP
(Continued)	Transmission is encrypted using the password (WEP key) you specified.
	Use WPA
	Transmission is encrypted using the passphrase (WPA key) you specified.
	The actual encryption key is renewed automatically at a certain time interval, making the transmission harder to break.
	Use WPA2
	Transmission is encrypted using the passphrase (WPA2 key) you specified.
	The actual encryption key is renewed automatically at a certain time interval, making the transmission harder to break.
	■ Note
	If a password (WEP key)/passphrase (WPA or WPA2 key) has not been set, a detailed settings dialog box is displayed. To change the settings, click [Configuration] in the [Manual Setup] dialog box. For details, see "About Network Key (Windows)/Network Password (Macintosh)" on page 58.
	Configuration
	The detailed settings dialog box is displayed. The password (WEP key) or the passphrase (WPA key) selected in [Encryption Method] can be confirmed and changed.
	Connect
	Connects to the specified access point.
"An access point could not be detected" is displayed during setup	This message is displayed when no access point is detected. Clicking [OK] displays the [Access Points] dialog box. For details, see "The target access point is not detected" on page 57.
"Printer could not be connected to the specified access point" is displayed during setup	This message is displayed when the machine could not connect to the target access point. Clicking [OK] displays the [Access Points] dialog box. For details, see "The target access point is not detected" on page 57.
"Another access point with the same SSID exists" is displayed during setup	Cancel the current setup and change the SSID of the access point, then start the setup again.

The [Set Printer IP Address / Printer IP Address Setup] dialog box is displayed during setup

Possible Cause and Measures

The following dialog box is displayed if no printer was detected on the network. Specify the IP address of the machine and click [Connect] to retry the detection of the target printer.





(1) Get IP address automatically

Select to use an IP address provided by a DHCP server. This requires that the DHCP function is enabled on the router or access point.

(2) Use next IP address

Select to manually specify an IP address, for example if there is no DHCP server functionality in the network environment in which you are using the machine.

IP Address/Subnet Mask/Default Gateway

Enter each value to specify a fixed IP address when [Use next IP Address] is selected.

(3) Network Information

Displays the [Network Information] dialog box. Click this button to confirm network settings when your access point or your machine cannot be detected automatically during setup for use over the network. This button is enabled when an access point was not detected or could not be connected.

(4) Connect

Searches for the machine with the specified settings. If the machine is still not be detected with a specified IP address, see "Cannot connect to the machine (the machine is not detected)" on page 60.



Clicking [Back] displays the [Access Points] dialog box.

The [Set Printer IP Address / Printer IP Address Setup] dialog box is displayed during setup (Continued)

Possible Cause and Measures



(1) TCP/IP Setting

Select [Get IP address automatically] or [Use next IP address]. Select [Get IP address automatically] to search for the target printer automatically. If it fails, check the network settings and the network connection

IP Address/Subnet Mask/Router

Enter each value to specify a fixed IP address when [Use next IP address] is selected.

(2) Network Information

Displays the [Network Information] dialog box. Click this button to confirm network settings when your access point or your machine cannot be detected automatically during setup for use over the network. This button is enabled when an access point was not detected or could not be connected.

(3) Connect

Searches for the machine with the specified settings. If the machine is still not be detected with a specified IP address, see "Cannot connect to the machine (the machine is not detected)" on page 60.

■ Note

Clicking [Back] displays the [Access Points] dialog box.

Possible Cause and Measures

The [Printer Network Setup] dialog box is displayed during setup The [Printer Network Setup] dialog box is displayed in the following cases.

- when you are re-setting a machine whose setup was canceled halfway
- when you changed the network settings
- when you are already using a machine over a wireless or wired LAN If you canceled setup or changed the network settings, perform network setup again. When you intend to use the machine connected to the network with the current settings, do not change the network settings.





Change printer settings

The machine network settings will be changed to enable communication under the current network settings.

(Back Next) Cancel

Do not change printer settings

Continues computer setup with the settings specified to the machine. Select this when you are not currently connected to a network but want to set up the computer with the settings specified to the machine.

■ Note

Help Network Information

After setup, confirm that the machine and the computer (or the access point, when using wireless LAN) can communicate with each other. If not, perform network setup again.

The [Enter Password / Password Input] dialog box is displayed during setup The following dialog box is displayed if an administrator password is set to the machine which has already been set up.



Admin Password

Enter the administrator password you have set. The administrator password consists of alphanumeric characters and is no longer than 32 characters. The password is case sensitive.

For security, your entry will be displayed by "*" (asterisks) for Windows and "•" (bullets) for Macintosh.

Problem Possible Cause and Measures "You have connected Security is not configured on the access point. the printer to an The machine can still be used, so continue the setup procedure to unsecured wireless complete it. network" is displayed Important during setup If you connect to a network that is not protected with security measures, there is a risk of disclosing data such as your personal information to a third party. This message is displayed if installation of the network drive for the Windows Card Slot fails during setup. "Communication with the Card Slot failed" is Communication with the Card Slot failed. displayed during Please refer to the help, then click [Reby] setup (1)<u>H</u>elp -(2)(1) Retry Click to retry the network setup of the Card Slot. (2) Skip Click to continue installation without the network setup of the Card Slot. When this message is displayed, wait for a while, then click [Retry]. If it fails again, follow the procedure below. • Make sure the computer is communicating with the network properly, then restart the computer. Then try again. • Disable the Windows Firewall function, or open port 137:139 to allow communication with the machine following the procedure below. For information on other security software, refer to its manual or manufacturer. Important

to connect to the Internet or WAN.

If you disabled the firewall feature, disconnect your network from the Internet. You can do this by configuring your access point or router not

Problem	Possible Cause and Measures
Windows	To disable the Windows Firewall:
"Communication with	Click [Start], [Control Panel], and [Windows Firewall].
the Card Slot failed" is	Select [Off] and click [OK].
displayed during	To open port 137:139:
setup	Click [Start], [Control Panel], and [Windows Firewall].
(Continued)	Select the [Advanced] tab and select the target connection, and click [Settings].
	3 Select the [Services] tab, and click [Add].
	4 On the [Service Settings] dialog box, input the following information, and click [OK].
	Description of service: Input the name of this service.
	Name or IP address: Input the IP address of the machine. For details, see "Printing Out Network Setting Information" on page 72.
	External Port number for this service: Input "137".
	TCP/UDP: Select TCP.
	Internal Port number for this service: Input the same number as External Port number.
	5 Repeat step1 to 3. On the [Service Settings] dialog box, input the same information as you did in step 4 except for selecting UDP.
	6 Use the same procedure to open the other ports (138TCP, 138UDP, 139TCP, and 139UDP).
	Change the workgroup name to "WORKGROUP" following the procedure below.
	1 Right-click [My Computer], then select [Properties].
	Select [Computer Name] tab, then click [Change].
	Change the workgroup name to "WORKGROUP", then click [OK].
	If none of the above procedure helps, click [Skip] to complete the setup without the network setup of the Card Slot. To mount the Card Slot as the network drive after setup, refer to the <i>Network Guide</i> .
Windows "The Card Slot is already mapped as Network Drive to this computer" is displayed during setup	The Card Slot is already available. Click [OK] to close the dialog, then click [Next] on the [Network Setup of the Card Slot] dialog box.
"Cannot map any more drives, because all the drive letters are assigned" is displayed during setup	Make a drive letter manually, and try the network setup of the Card Slot again.

Re-setting the machine

Problem	Possible Cause and Measures
Re-setting the machine	Restore the machine to the factory default and set up the machine again. For details, see "Printing and Initializing Network Settings" on page 72. For setup procedures, see "Confirming the Setup Environment" on page 19.

The admin password set to the machine was forgotten

Problem	Possible Cause and Measures
The admin password was forgotten	Restore the machine setting to factory default. All settings previously set will be lost after initialization. Set up the machine again to use it.
	For details, see "Initializing using the Operation Panel" in "Printing and Initializing Network Settings" on page 72.

Changing the port name

Problem	Possible Cause and Measures
Windows Changing the port name	To change the port name, click [Set Port Name] in the [Setup Results] dialog box.
	The [Set Port Name] dialog box is displayed, where you specify the port name. By changing the port name, you can change the name of the machine. When you set up an additional computer to use the machine whose port name you changed, the machine is displayed with the changed port name. When two or more computers are set up, the changed name is displayed. When multiple computers or printers are present, this can be used to change the name to one that is easy to remember.
	Set Port Rome (X) Bor Manie: CHS.HPXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXX
	Port Name
	Port names should consist of alphanumeric characters and be no longer than 24 characters (12 characters under Windows Me or Windows 98), excluding the prefix. The port name includes the fixed prefix "CNBJNP_", which you do not need to enter.

Troubleshooting

Troubles in the network setup of the Card Slot

Problem	Possible Cause and Measures
Unable to determine whether the Card Slot is mounted	Windows Open [My Computer], and find the [canon_memory on 'MP800R(xxxxxxxxxxxx)'] icon with the mapped drive letter. * xxxxxxxxxxx are 12 alphanumeric characters. * The icon name may differ depending on the language version of Windows you are using. Macintosh The [CANON_MEMORY] icon appears on the desktop.
Windows The available drive letter cannot be selected on the [Network Setup of the Card Slot] dialog box	 On this dialog box, only D to Z can be selected as the network drive for the Card Slot. The network setup of the Card Slot might have already succeeded, and the computer merely fails to access to the Card Slot for other reasons. See "Cannot access the Card Slot after the network setup of the Card Slot is complete" in the Network Guide.

Checking information about the network

Problem	Possible Cause and Measures
Checking the IP address or the MAC address of the machine	To check the IP address or the MAC address of the machine, print out the machine setup information or use Canon IJ Network Tool.
	For information on how to print out the machine network setting information, "Printing and Initializing Network Settings" on page 72.
	To display the [Network Information] dialog box, in the Canon IJ Network Tool, select [Network Information] from the [View] menu.

Problem	Possible Cause and Measures
Checking the IP address or the MAC address of the computer	To check the IP address or MAC address assigned to the computer, follow the procedure below.
	Windows
	When using Windows XP/Windows 2000
	From the [Start] menu, select [(All) Programs], [Accessories], and then [Command Prompt].
	2 Enter "ipconfig /all" and press the [Enter] key. The IP addresses and the MAC addresses of the network devices installed in your computer are displayed. When the network device is not connected to the network, the IP address is not displayed.
	● When using Windows Me/Windows 98
	1 From the [Start] menu, select [Run].
	2 Enter "winipcfg" in the [Name] text box and click [OK].
	Select the network device to display the IP address and the MAC address.
	Macintosh
	From the Apple menu, select [System Preferences], and then [Network].
	2 From the [Show] pop-up menu, select [Built-in Ethernet].
	Selecting the [TCP/IP] buttons displays the IP address. Selecting [AirPort] (or [Ethernet] in the case of a wired LAN) displays the MAC address.
Checking the network setting information	See "Printing and Initializing Network Settings" on page 72 to print out machine setting information. If it fails, use Canon IJ Network Tool or Network Configuration to confirm the network settings from the computer.
Windows Confirming the version of Windows XP	If you are using Windows XP, you may need to confirm your system version to configure the network setting of your computer.
	To check the version of Windows XP, follow these steps.
	Right click [My Computer] from the [Start] menu and select [Properties].
	[System Properties] will be displayed.
	2 Confirm that the [General] tab is displayed.
	3 Confirm your Windows XP version under [System].

Printing and Initializing Network Settings

Printing Out Network Setting Information

- 1 Press [ON/OFF] to turn on the machine.
- 2 Press [Menu].
- 3 Use [◀] or [▶] to select <Maintenance/settings>, then press [OK].
- **4** Use [**◄**] or [**▶**] to select <Device settings>, then press [OK].
- **5** Use [▲] or [▼] to select <LAN settings>, then press [OK].
- **6** Use [▲] or [▼] to select <Print LAN details>, then press [OK].

The information as follows is printed out. For details on the network setting information, refer to "Printing Out Network Setting Information" in the *Network Guide*.

- Printer name
- Firmware version
- Wireless LAN information
- Wired LAN information

- Printer access control
- Admin password
- Device status

Important

This printout contains valuable information about your computer. Handle it with care.



The machine has two different MAC addresses. For settings, use one of them depending on your connection type (wireless LAN or wired LAN).

Initializing Network Settings

To initialize the network settings of the machine, follow these steps.



Note that initialization erases all connection settings with computers, disabling printing. After initializing the network settings, connect the machine and your computer with a USB cable and set up the machine again.

Initializing using the Operation Panel

- 1 Press [ON/OFF] to turn on the machine.
- 2 Press [Menu].

- **3** Use [**◄**] or [**▶**] to select <Maintenance/settings>, then press [OK].
- **4** Use [**◄**] or [**▶**] to select <Device settings>, then press [OK].
- **5** Use [▲] or [▼] to select <LAN settings>, then press [OK].
- **6** Use [▲] or [▼] to select <Reset LAN settings>, then press [OK].
- Initializing with Canon IJ Network Tool
- 1 Connect the machine and your computer with a USB cable.
- **2** Turn on the machine.
- 3 Start Canon IJ Network Tool.

□ Note

How to start up Canon IJ Network Tool

Windows

On Windows, double-click the [Canon IJ Network Tool] shortcut icon on the desktop. Otherwise, follow the procedure below.

- 1. Click [Start] and select [All programs] (or [Programs]).
- Select [Canon IJ Network Utilities], [Canon IJ Network Tool], and then [Canon IJ Network Tool].

Macintosh

On Macintosh, follow the procedure below.

- 1. Start up [Printer Setup Utility] (when using Mac OS X v.10.2.x, [Print Center]).
- 2. Select the target printer and click the [Utility] button.
- 3. Select [Network] from the pop-up menu.
- Select the target printer and click the [Network Settings] button. The [Configuration] dialog box of [Canon IJ Network Tool] is displayed.
- **4** For Windows, select the machine to be initialized.
- **5** Select [Maintenance] from the [Settings] menu.
- 6 Click [Initialize] under [Setting Initialization] in the [Maintenance] dialog box.
- 7 Click [Yes] in the [Initialize Settings] dialog box (Windows) or [OK] in the [Setting Initialization] dialog box (Macintosh).

Conformity declaration for R&TTE

C € 0560 **①**

Czech	Canon tímto prohlašuje, že tento PIXMA MP800R je ve shodě se základními požadavky a dalšími příslušnými ustanoveními směrnice 1999/5/ES.
Danish	Undertegnede Canon erklærer herved, at følgende udstyr PIXMA MP800R overholder de væsentlige krav og øvrige relevante krav i direktiv 1999/5/EF.
German	Hiermit erklärt Canon, dass sich das Gerät PIXMA MP800R in Übereinstimmung mit den grundlegenden Anforderungen und den übrigen einschlägigen Bestimmungen der Richtlinie 1999/5/ EG befindet.
English	Hereby, Canon, declares that this PIXMA MP800R is in compliance with the essential requirements and other relevant provisions of Directive 1999/5/EC.
Spanish	Por medio de la presente Canon declara que el PIXMA MP800R cumple con los requisitos esenciales y cualesquiera otras disposiciones aplicables o exigibles de la Directiva 1999/5/CE.
Greek	ΜΕ ΤΗΝ ΠΑΡΟΥΣΑ Canon ΔΗΛΩΝΕΙ ΟΤΙ ΡΙΧΜΑ ΜΡ800R ΣΥΜΜΟΡΦΩΝΕΤΑΙ ΠΡΟΣ ΤΙΣ ΟΥΣΙΩΔΕΙΣ ΑΠΑΙΤΗΣΕΙΣ ΚΑΙ ΤΙΣ ΛΟΙΠΕΣ ΣΧΕΤΙΚΕΣ ΔΙΑΤΑΞΕΙΣ ΤΗΣ ΟΔΗΓΙΑΣ 1999/5/ΕΚ.
French	Par la présente Canon déclare que l'appareil PIXMA MP800R est conforme aux exigences essentielles et aux autres dispositions pertinentes de la directive 1999/5/CE.
Italian	Con la presente Canon dichiara che questo PIXMA MP800R è conforme ai requisiti essenziali ed alle altre disposizioni pertinenti stabilite dalla direttiva 1999/5/CE.
Dutch	Hierbij verklaart Canon dat het toestel PIXMA MP800R in overeenstemming is met de essentiële eisen en de andere relevante bepalingen van richtlijn 1999/5/EG.
Hungarian	Alulírott, Canon nyilatkozom, hogy a PIXMA MP800R megfelel a vonatkozó alapvető követelményeknek és az 1999/5/EC irányelv egyéb előírásainak.

Portuguese	Canon declara que este PIXMA MP800R está conforme com os requisitos essenciais e outras disposições da Directiva 1999/5/CE.
Slovenian	Canon izjavlja, da je ta PIXMA MP800R v skladu z bistvenimi zahtevami in ostalimi relevantnimi določili direktive 1999/5/ES.
Slovak	Canon týmto vyhlasuje, že PIXMA MP800R spĺňa základné požiadavky a všetky príslušné ustanovenia Smernice 1999/5/ES.
Finnish	Canon vakuuttaa täten että PIXMA MP800R tyyppinen laite on direktiivin 1999/5/EY oleellisten vaatimusten ja sitä koskevien direktiivin muiden ehtojen mukainen.
Swedish	Härmed intygar Canon att denna PIXMA MP800R står I överensstämmelse med de väsentliga egenskapskrav och övriga relevanta bestämmelser som framgår av direktiv 1999/5/EG.
Icelandic	Hér með lýsir Canon yfir því að PIXMA MP800R er í samræmi við grunnkröfur og aðrar kröfur, sem gerðar eru í tilskipun 1999/ 5/EC.
Norwegian	Canon erklærer herved at utstyret PIXMA MP800R er i samsvar med de grunnleggende krav og øvrige relevante krav i direktiv 1999/5/EF.
Polish	Canon niniejszym oświadcza, że PIXMA MP800R spełnia zasadnicze wymogi oraz inne istotne postanowienia dyrektywy 1999/5/EC.

Regulatory Information

For 120V, 60Hz model

Color Printer Model: K10266 (Contains IC: 498C-K30254)

This device complies with Part 15 of the FCC Rules and RSS-210 of the IC 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 a 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 a shielded cable is required to comply with Class B limits in Subpart B of Part 15 of the 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 1-516-328-5600

(For U.S.A. and Canada Only)















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