



Online Manual

Device Management Console Guide

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Symbols Used in This Document

Warning

Instructions that, if ignored, could result in death, serious personal injury, or property damage caused by incorrect operation of the equipment. These must be observed for safe operation.

Caution

Instructions that, if ignored, could result in personal injury or property damage caused by incorrect operation of the equipment. These must be observed for safe operation.

Important

Instructions including important information that must be observed to avoid damage and injury or improper use of the product. Be sure to read these instructions.

Note

Instructions including notes for operation and additional explanations.

Basics

Instructions explaining basic operations of your product.

Note

- Icons may vary depending on your product.

Touch-enabled Device Users (Windows)

For touch actions, you need to replace "right-click" in this document with the action set on the operating system. For example, if the action is set to "press and hold" on your operating system, replace "right-click" with "press and hold."

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»» Note

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--- end of FTL.TXT ---

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JSON for Modern C++

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Device Management Console Guide

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- **The Features of Device Management Console**
- **Starting Device Management Console**
- **Registering Printer**
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General Notes (Device Management Console)

When using Device Management Console, the following restrictions apply. Please familiarize yourself with them before using it.

- See the Canon website for products that are compatible with Device Management Console.
- This guide primarily provides explanations using the screens that are displayed when you use the OS X Yosemite 10.10 operating system.

Connecting to a Printer

- Connecting to a Target Printer

We recommend using a network connection for printer connection.

- Connecting via SSL Encrypted Communication

Connecting via SSL Encrypted Communication is available with Device Management Console V1.2.0 or later.

In order to use SSL Encrypted Communication, you must first install a certificate on a computer with Device Management Console installed.

The process for installing the certificate may differ depending on your setup. For more information, search for "Registering Printer's Root Certificate to Local Computer for SSL Communication" on your device's online manual homepage.

Printer Power

- The printer information cannot be acquired when the printer power is turned off automatically or it is turned off with the power button.

In addition, information cannot be acquired from the software when the printer auto power off state or the printer button off state is canceled.

Color Tone

- The color tone may not be stable even if color calibration is performed.

For details, search for and refer to the "Managing Colors" page from the home page of the Online Manual for your model.

The Features of Device Management Console

Use Device Management Console to check the status of a printer connected by a network or USB and to perform color calibration for a selected printer.

In addition, you can check the recommended level of color calibration execution, execution logs, and calibration link status.

»» Note

- In Device Management Console, multiple printers that can print with the same color are called calibration-linked printers.

Checking Printer Status

Use the **Printer Status** sheet on the main screen to check the printer status.

➡ [Checking Printer Status](#)

Checking Color Calibration Status

Use the **Calibration** sheet on the main screen to check the recommended level of color calibration execution and execution logs.

➡ [Checking Color Calibration Execution Status](#)

In addition, you can also check the calibration link status.

➡ [Checking Calibration Link](#)

Performing Color Calibration

Use the **Calibration** sheet on the main screen to perform a color calibration for the selected printer.

Performing color calibration improves color consistency by compensating for slight differences in how color appears due to individual variations or aging among printers.

➡ [Performing Color Calibration](#)

Starting Device Management Console

Follow the procedure below to start the Device Management Console.

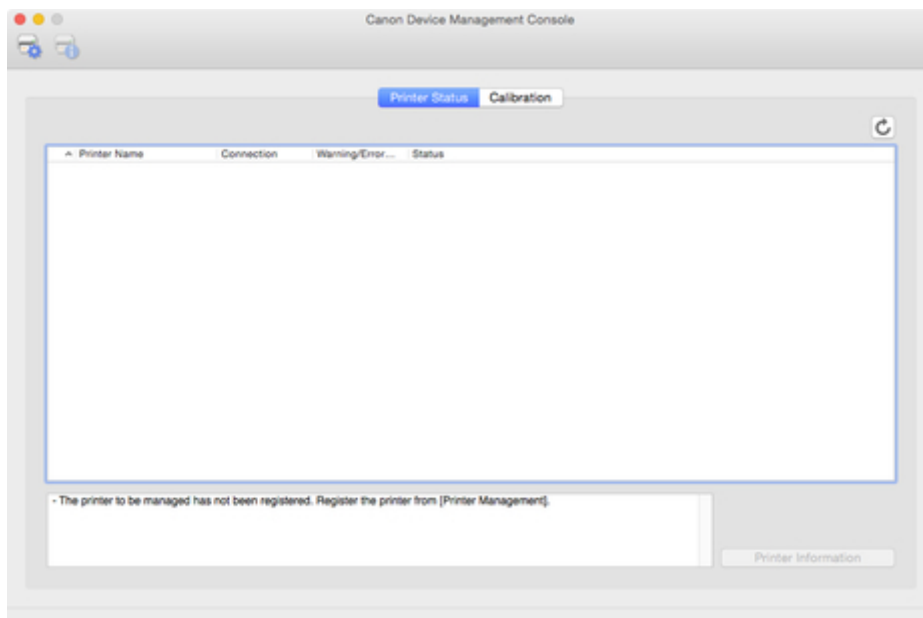
1. Execute any of the following:

- Click the **Device Management Console** button on the **Management Tool** sheet in the Quick Utility Toolbox.
- Select **Applications** from the Finder's **Go** menu, and then double-click in the following order: Canon Utilities folder > Device Management Console folder > **Canon Device Management Console** icon.
- Click the Device Management Console icon from Canon Utilities in **Launchpad**.

»»» Note

- Quick Utility Toolbox is a Canon software application.

The **Printer Status** sheet on the main screen of Device Management Console appears.



Printers do not appear on the main screen at initial startup.

Register the managed printer while referring to "[Registering Printer](#)".

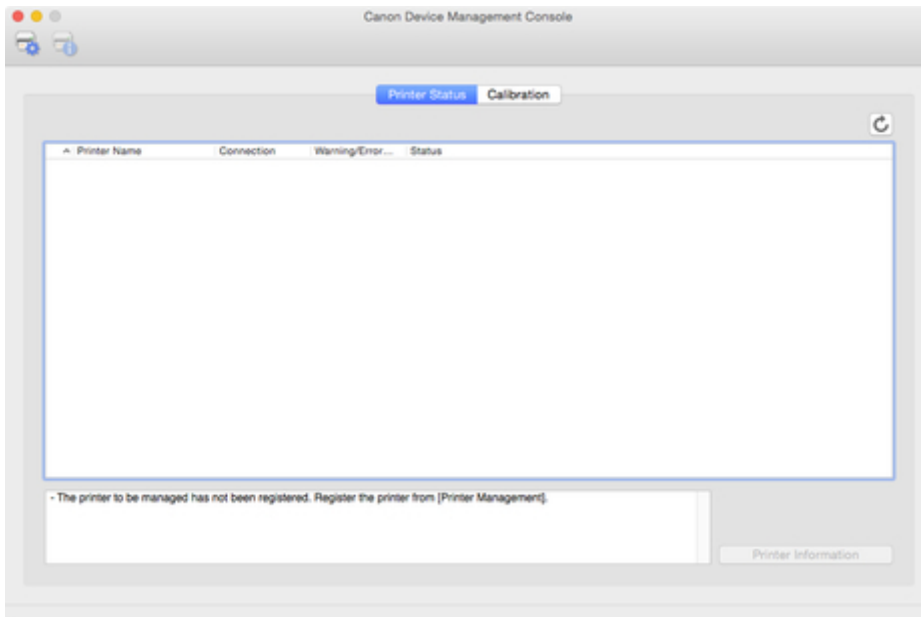
Registering Printer

Register the printer for which you want to check the printer status or color calibration execution status.

▶▶▶ Note

- The **Calibration** sheet does not appear for printers that do not support color calibration.

1. Click  button (or select **Manage Printer** from **File** menu).

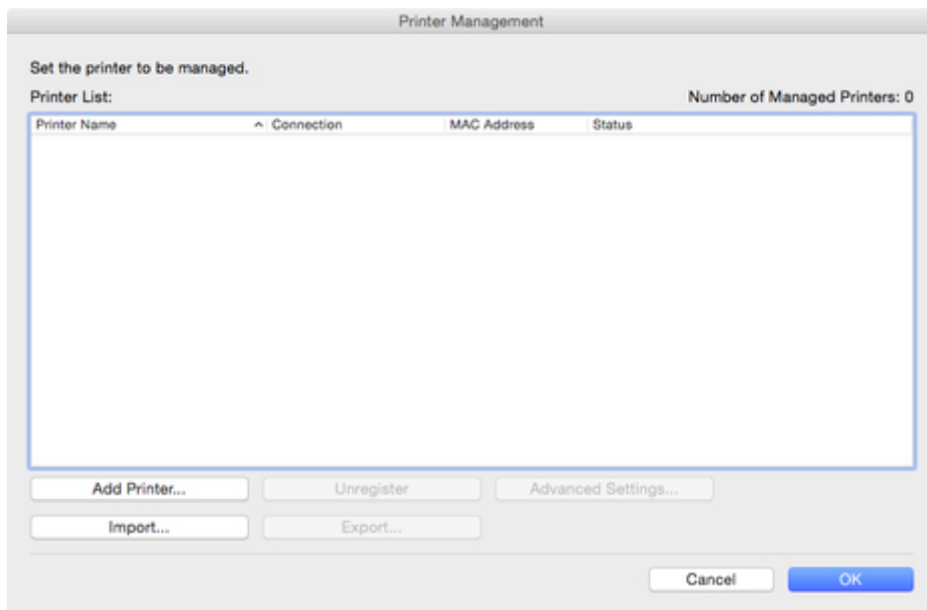


▶▶▶ Note

- This operation cannot be performed when acquiring information from the printer.

The **Printer Management** dialog box appears.

2. Click **Add Printer** button.

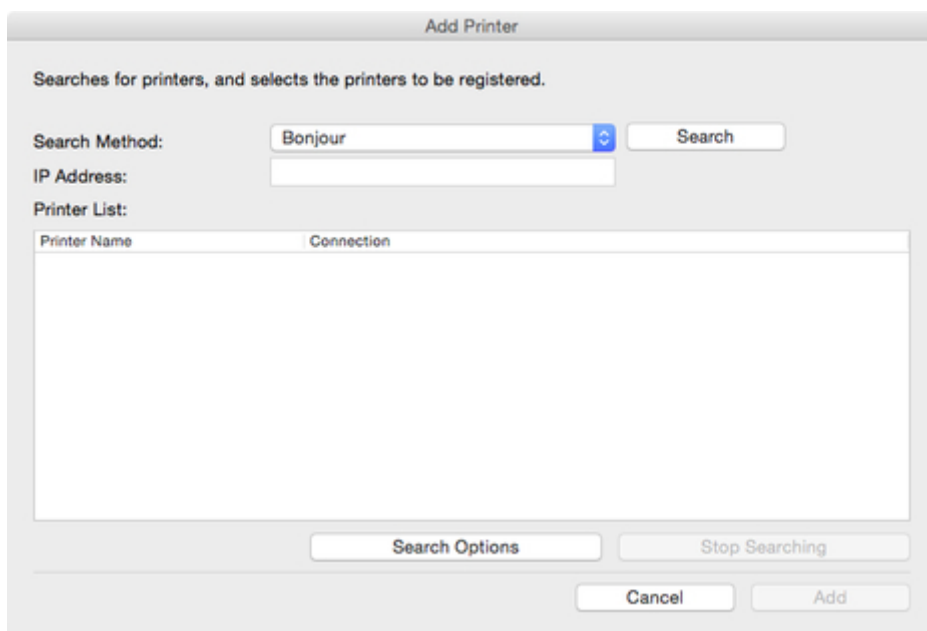


►►► Note

- For details on the **Printer Management** dialog box, see "[Printer Management Dialog Box](#)."

The **Add Printer** dialog box appears.

3. Select **Bonjour** in **Search Method**, and then click the **Search** button.



►►► Note

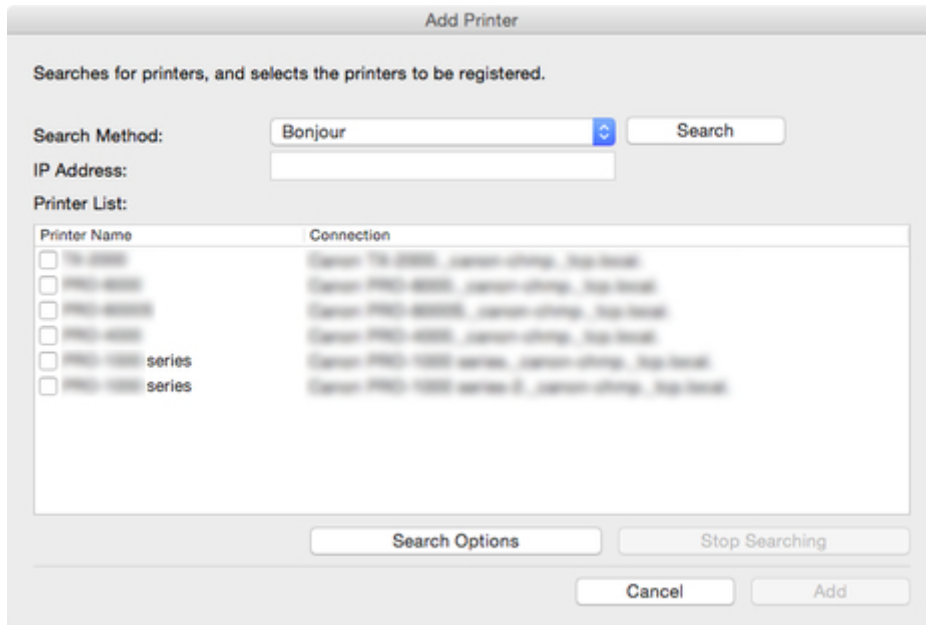
- To search by SNMP community, click the **Search Options** button, and then specify a **Specify community name**.
- For details on the **Add Printer** dialog box, see "[Add Printer Dialog Box](#)."

The printers found appear in **Printer List**.

»» Note

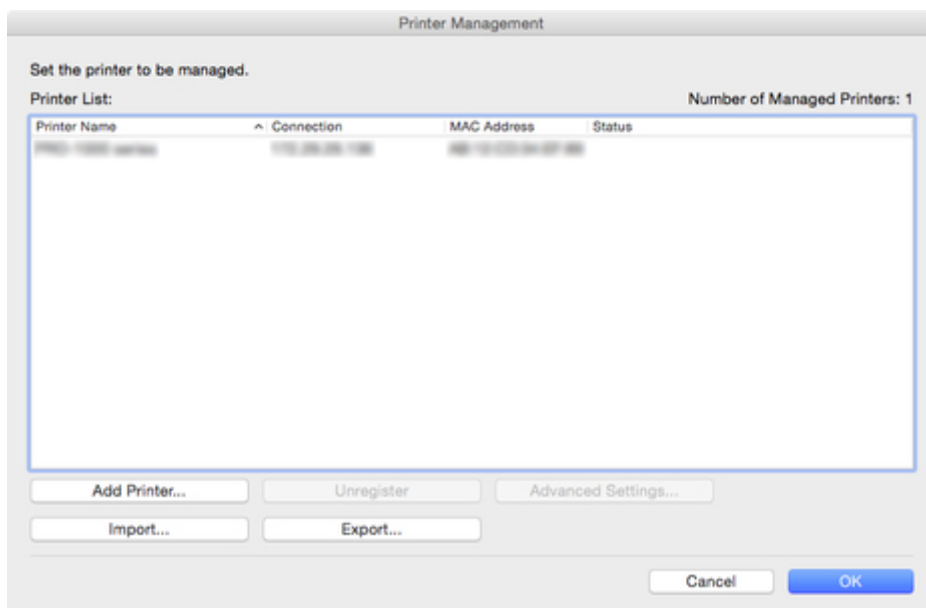
- If the printer you want to register does not appear, check that the printer power is turned on and check the network status, and then search again.
- When **Search Method** is set to **USB**, a search for local printers is performed.

4. From list of displayed printers, select check boxes of printers to register, and click **Add** button.



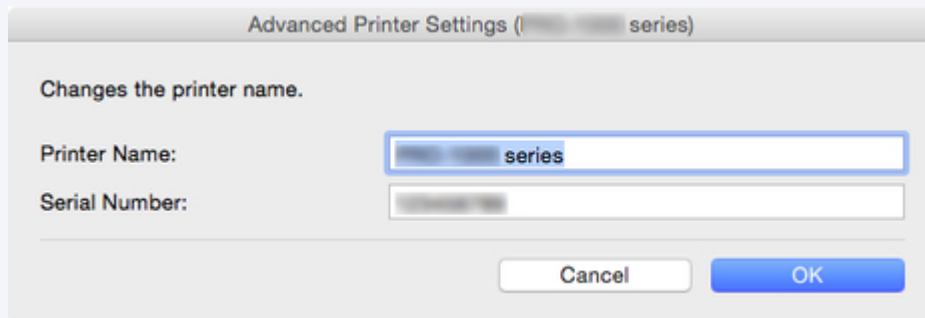
The registered printers appear in the **Printer Management** dialog box.

5. Click the **OK** button.

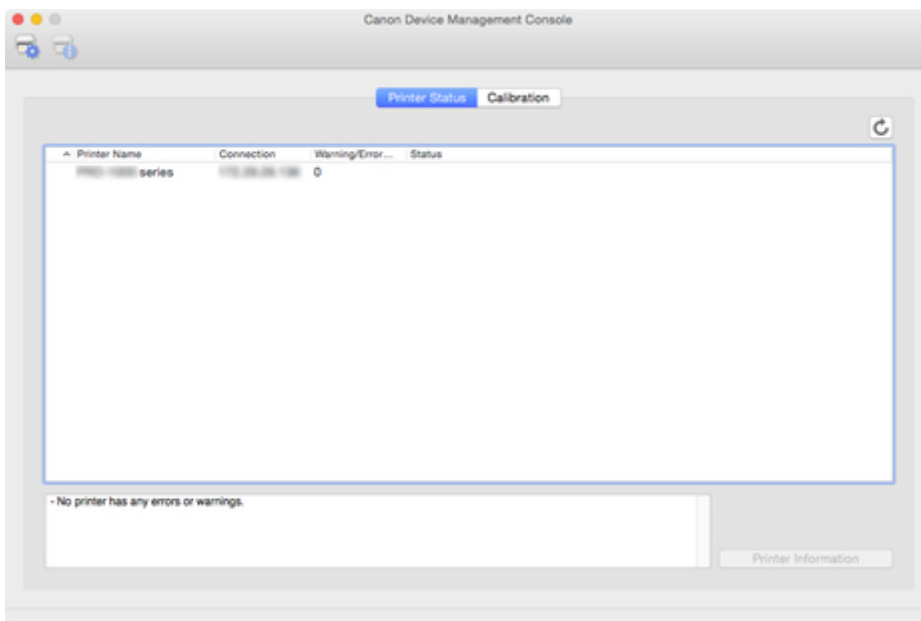


»» Note

- To change the displayed printer names, use the **Advanced Printer Settings** dialog box that appears when you click the **Advanced Settings** button.



The registered printers appear on the main screen.



»» Note

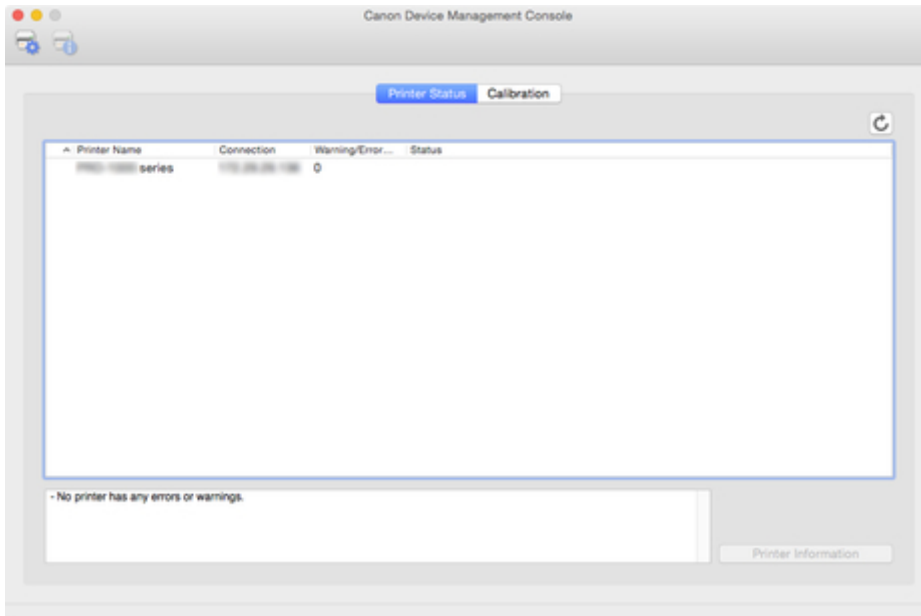
- When switching the connection method of a registered printer between network and USB, first delete the registered printer, and then register it again.

Deleting Printer

Delete a managed printer.

The deleted printer is deleted from both the **Printer Status** and **Calibration** sheets.

1. Click  button (or select **Manage Printer** from **File** menu).

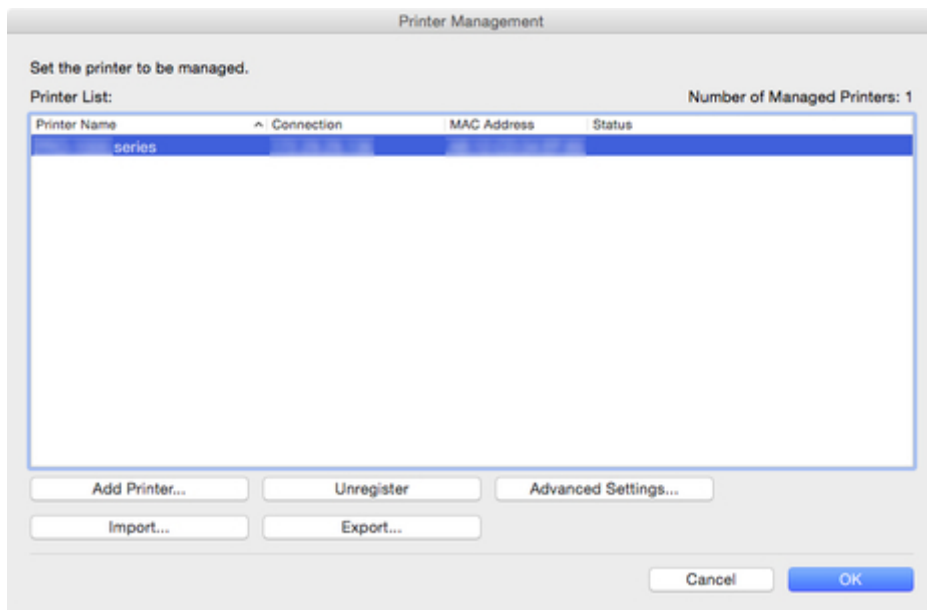


»» Note

- This operation cannot be performed when acquiring information from the printer.

The **Printer Management** dialog box appears.

2. Select printer to be deleted and click **Unregister** button.

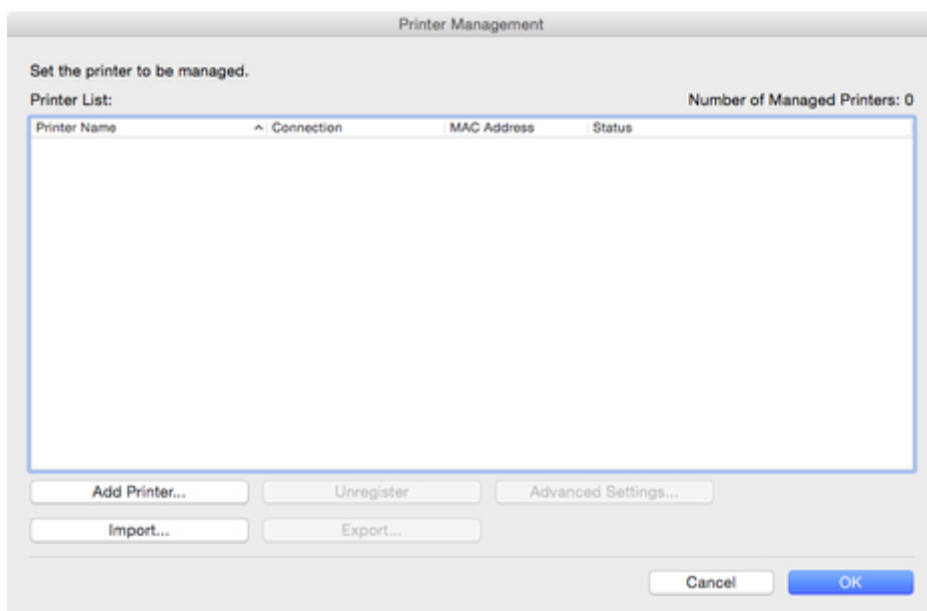


»» Note

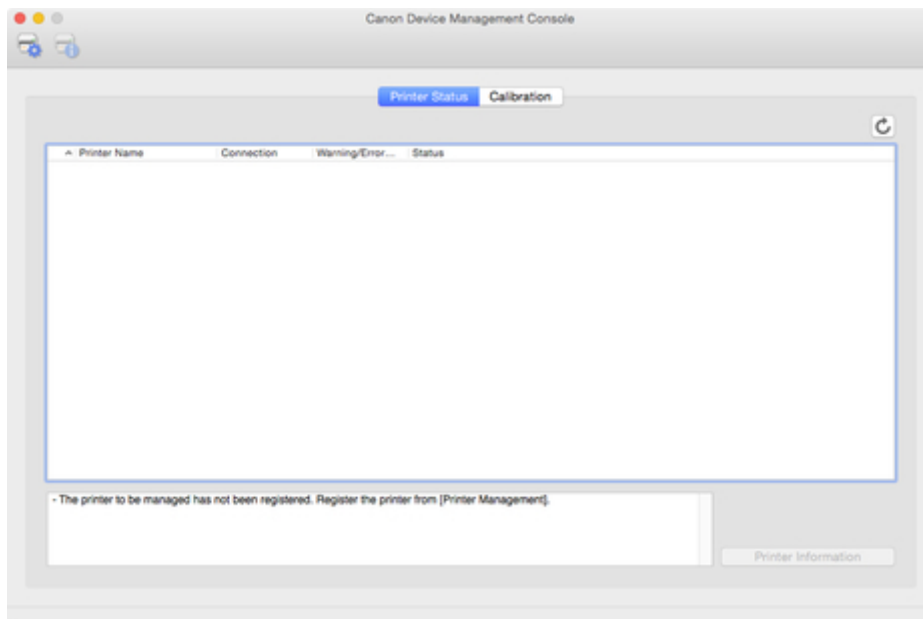
- For details on the **Printer Management** dialog box, see "[Printer Management Dialog Box](#)."

The selected printer is deleted from the **Printer List**.

3. Click the **OK** button.



The managed printer is deleted.



Checking Printer Status

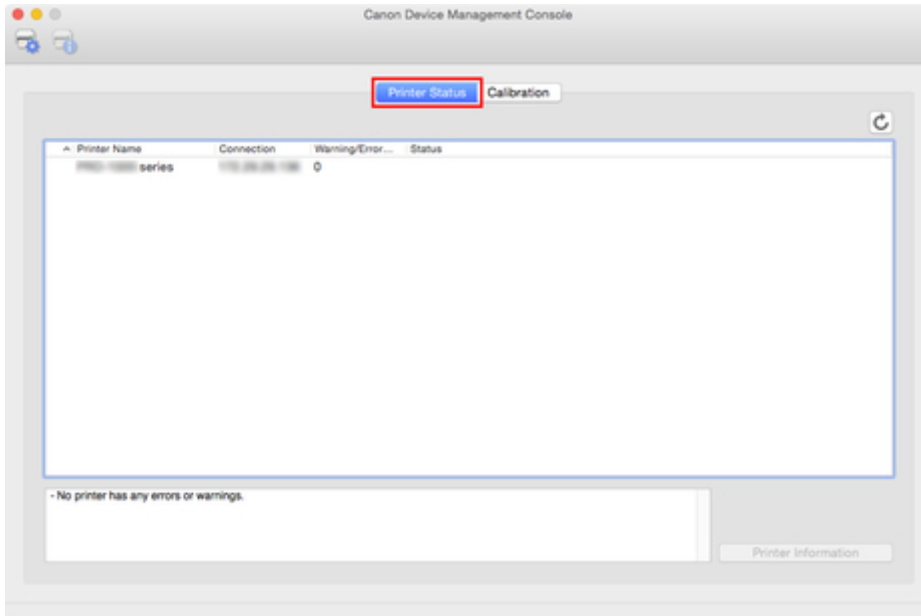
Use the **Printer Status** sheet on the main screen to check the printer status.

»»» Note

- To check the status of a printer, the managed printer must be registered in advance.

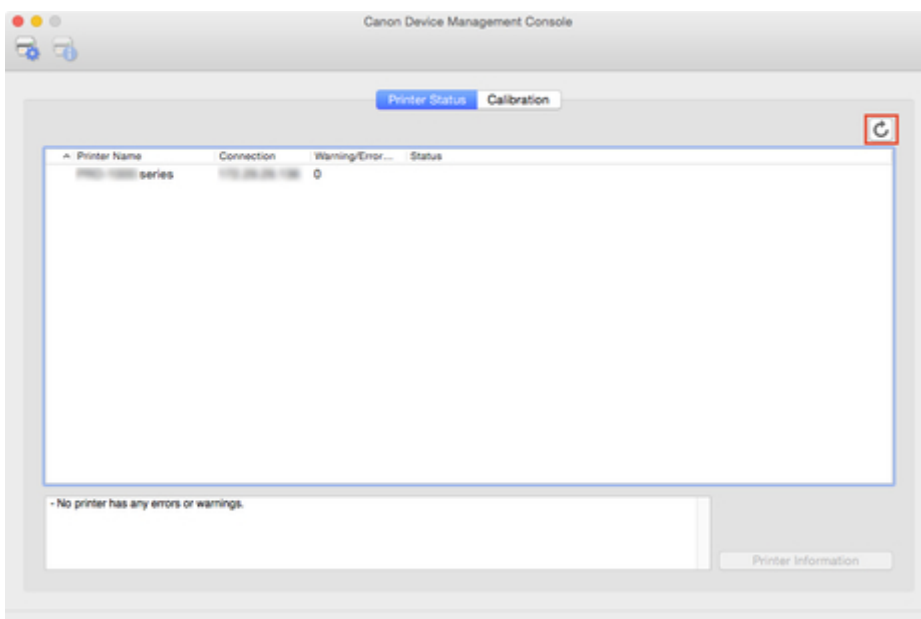
➡ [Registering Printer](#)

1. Click **Printer Status** tab (or select **Printer Status** from **View** menu).




The **Printer Status** sheet appears.

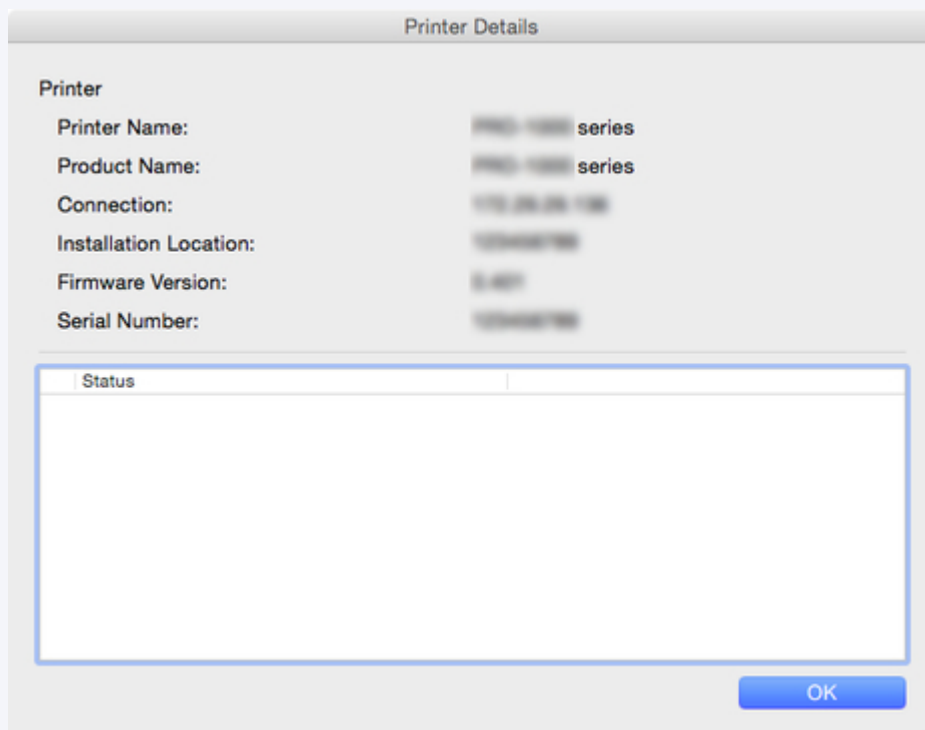
2. Click  button (or select **Update** from **View** menu).



The printer status that appears on the main screen is up to date.

►►► Note

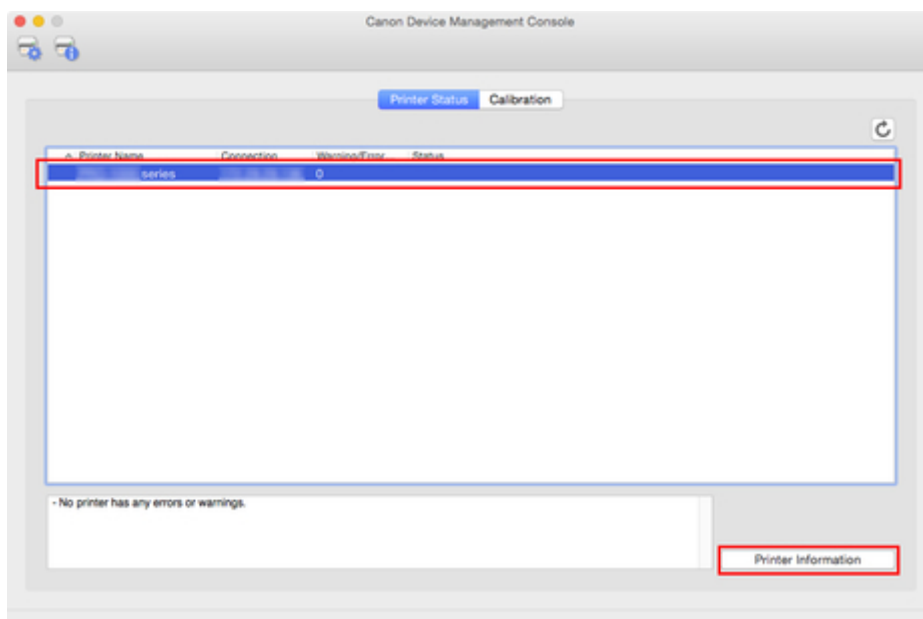
- Select a printer and click the  button to display the **Printer Details** dialog box, allowing you to check the detailed printer information.



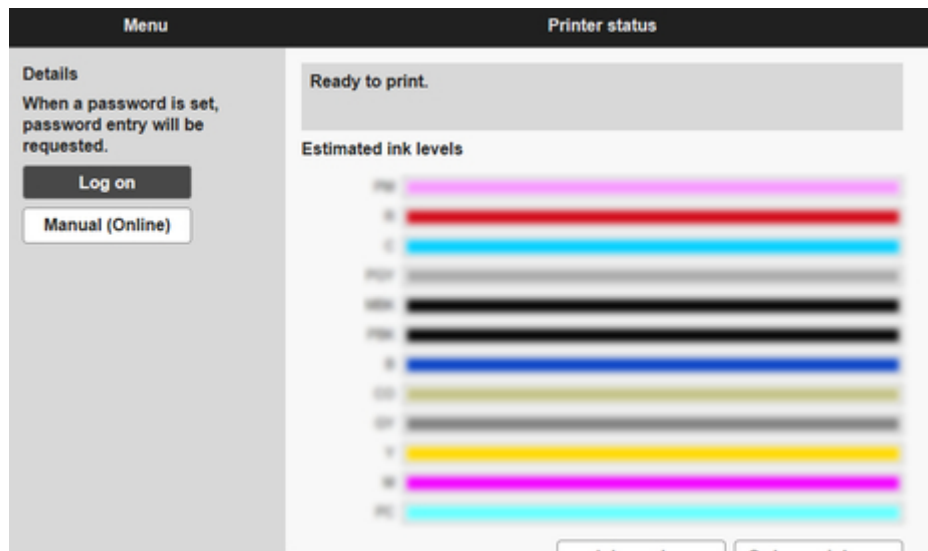
For details on the **Printer Details** dialog box, see "[Printer Details Dialog Box](#)."

- This operation cannot be performed when acquiring information from the printer.

3. To see more detailed information, select a printer, and click the **Printer Information** button.



The Web browser starts, and the main screen of the Remote UI for the selected printer appears.



»»» Important

- You cannot view detailed information about a printer with **Remote UI** for a printer connected with USB or IPv6.

Managing Printer Colors

- **Checking Color Calibration Execution Status**
- **Checking Calibration Link**
- **Performing Color Calibration**

Checking Color Calibration Execution Status

Use the **Calibration** sheet on the main screen to check the recommended level of color calibration execution and execution logs.

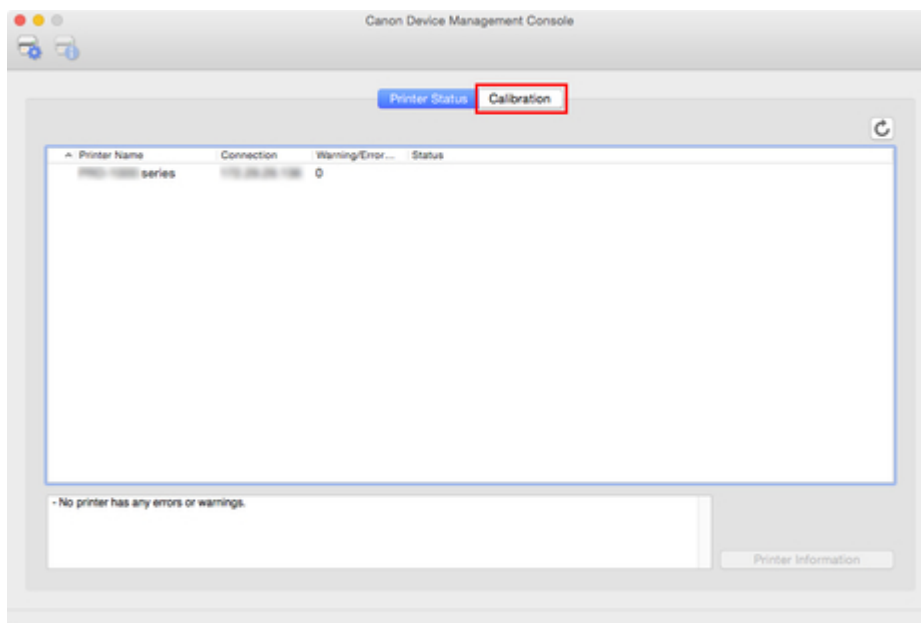
➡ [Checking Advisability of Executing Color Calibration](#)

➡ [Checking Color Calibration Execution Logs](#)

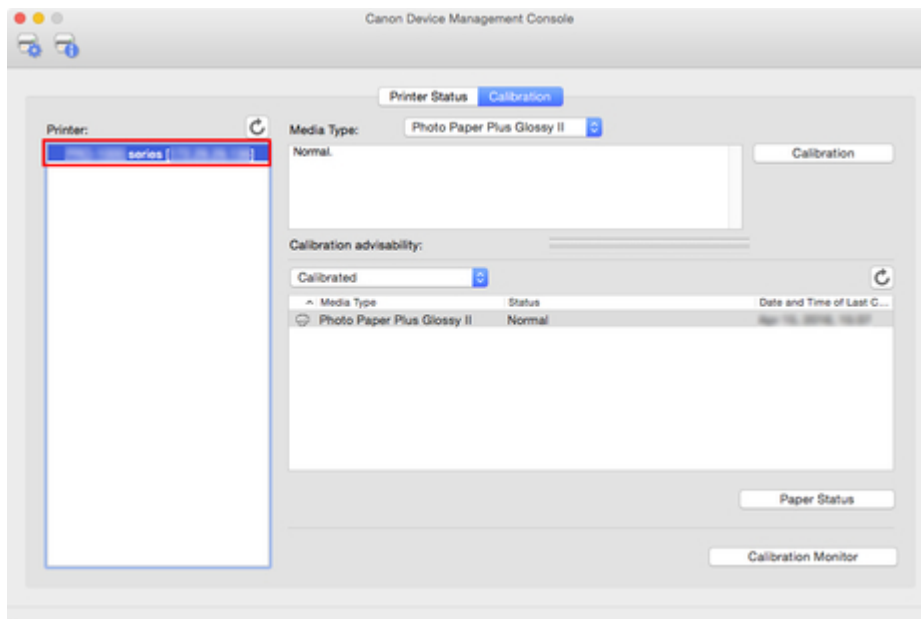
Checking Advisability of Executing Color Calibration

You can check whether color calibration needs to be executed.

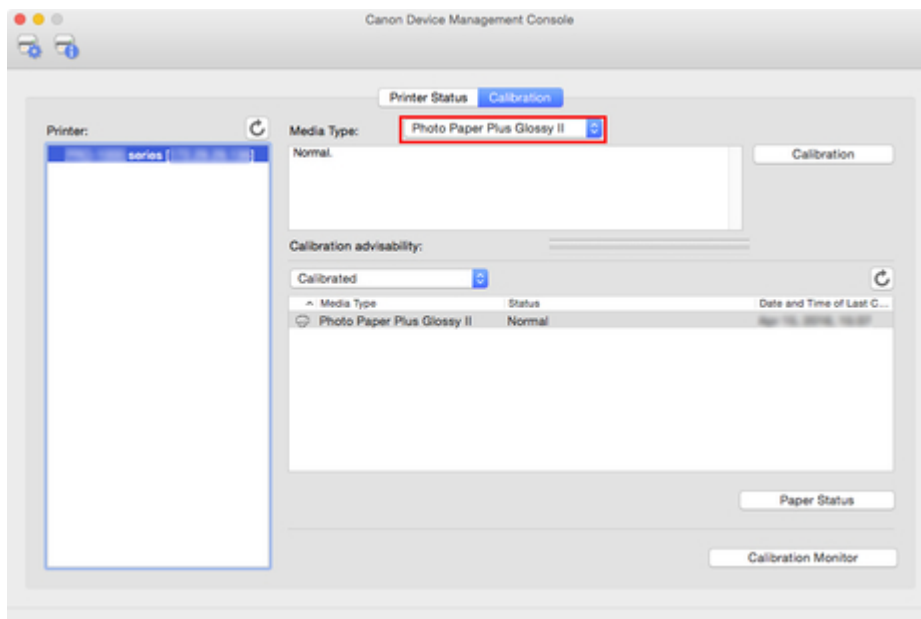
1. Click **Calibration** tab (or select **Calibration** from **View** menu).



2. From the printer list, select the printer for which you want to check the advisability of executing color calibration.



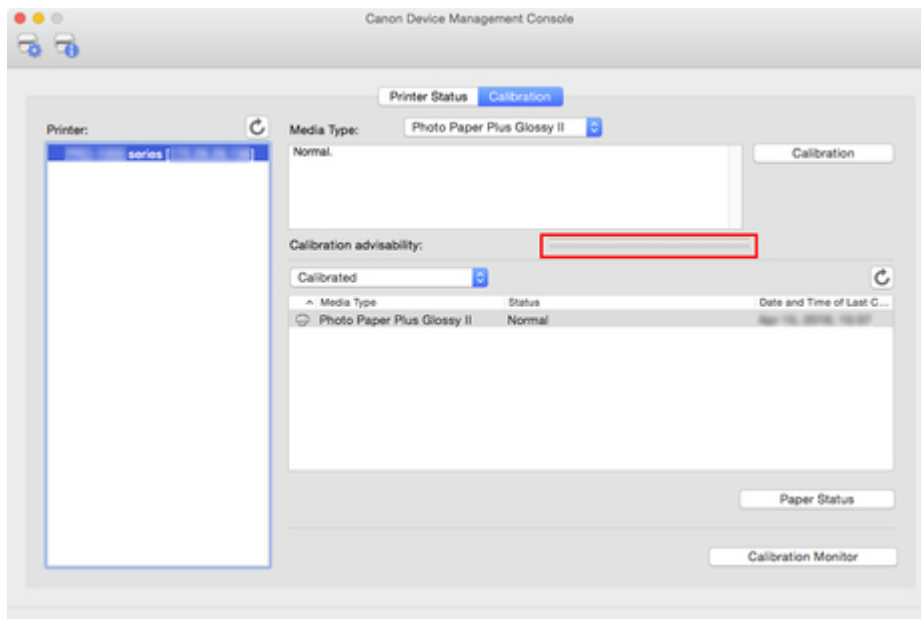
3. Select the media type in **Media Type**.



➤➤➤ Note

- When **Media Type** cannot be selected, the paper loaded in the printer appears.

4. Check the progress bar of **Calibration advisability**.



When the progress bar is yellow or red (progress bar is at 90% or more), we recommend that color calibration be executed.

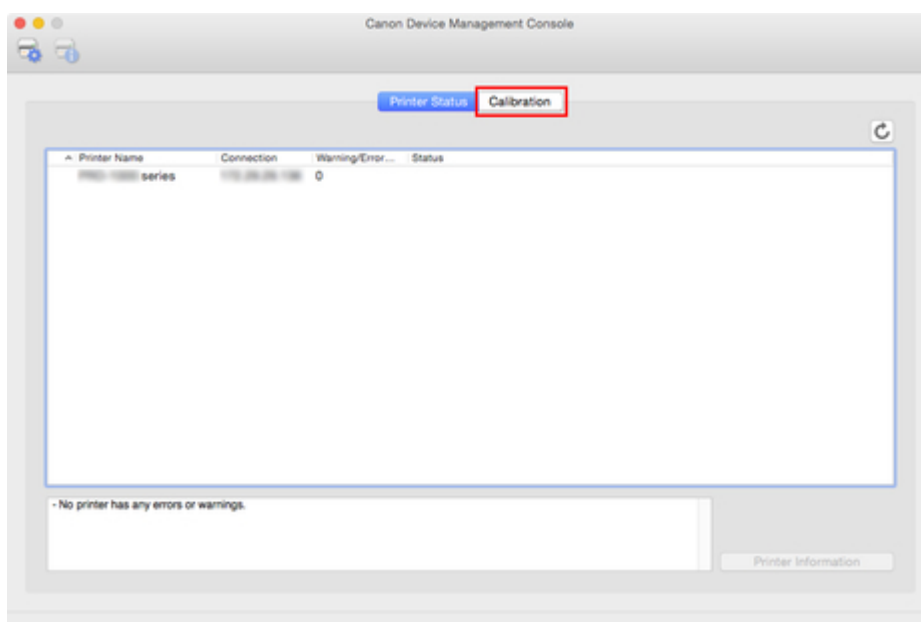
►►► Important

- The progress bar display is used for reference for performing color calibration.
Perform color calibration when replacing the printhead or when you are concerned about differences in color tone.

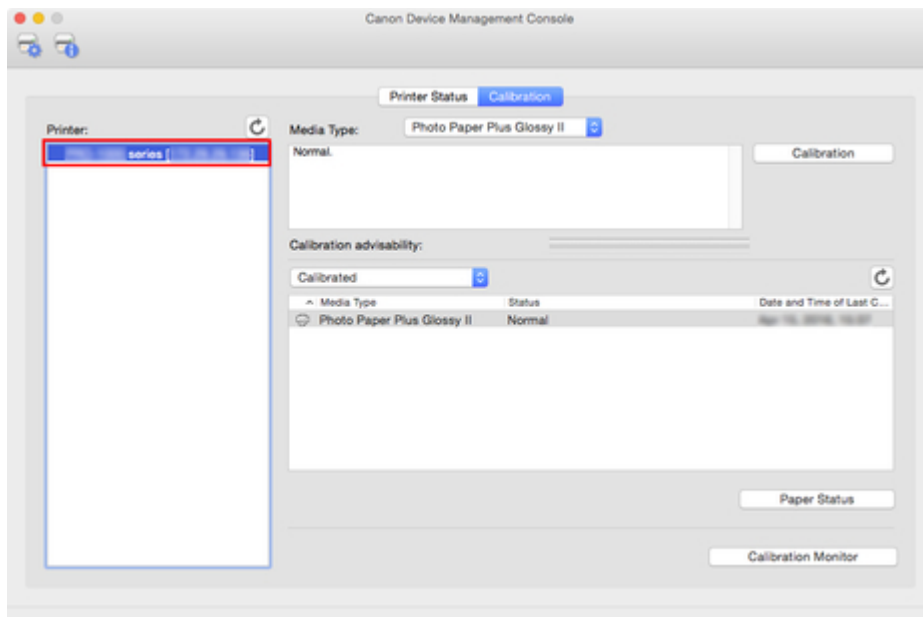
Checking Color Calibration Execution Logs

You can check the color calibration execution log for each paper.

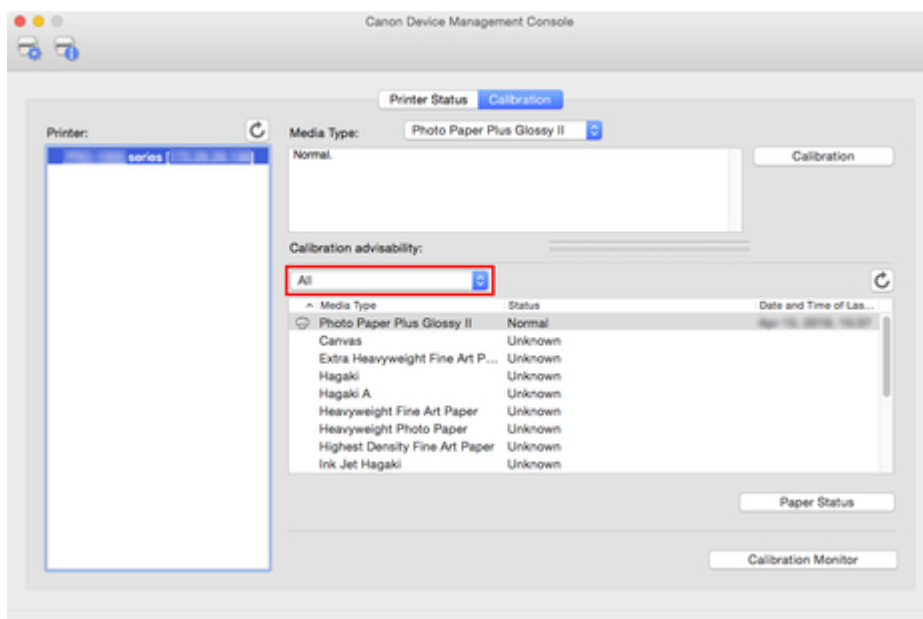
1. Click **Calibration** tab (or select **Calibration** from **View** menu).



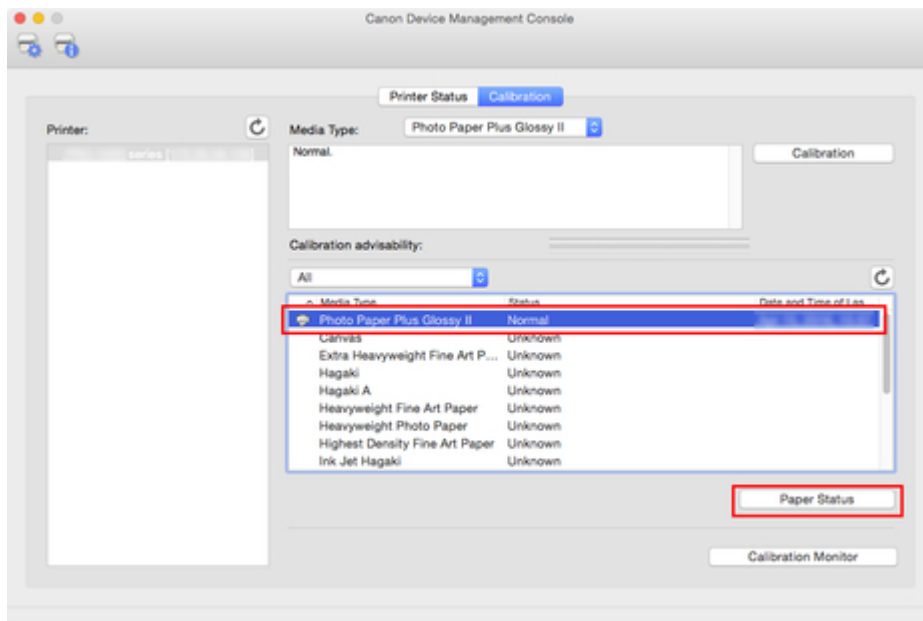
2. From printer list, select printer for which you want to check color calibration execution log.



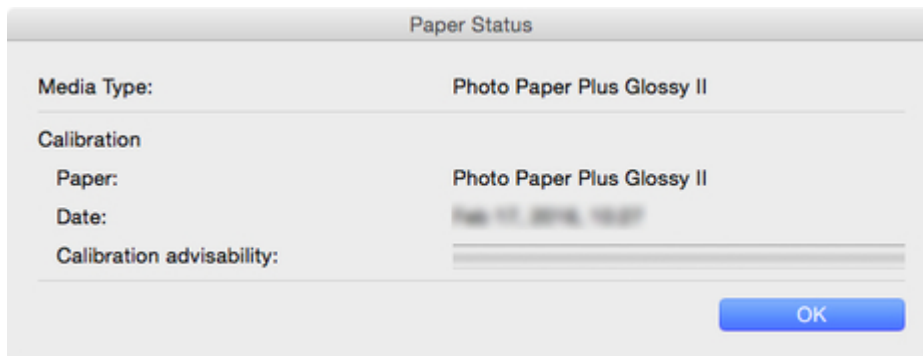
3. From paper list display criteria, select **All**.



4. From paper list, select paper for which you want to check details and click **Paper Status** button.



The **Paper Status** dialog box appears.



You can check the color calibration status for the selected paper.

➤➤➤ Note

- For details on the **Paper Status** dialog box, see "[Paper Status Dialog Box](#)."

Checking Calibration Link

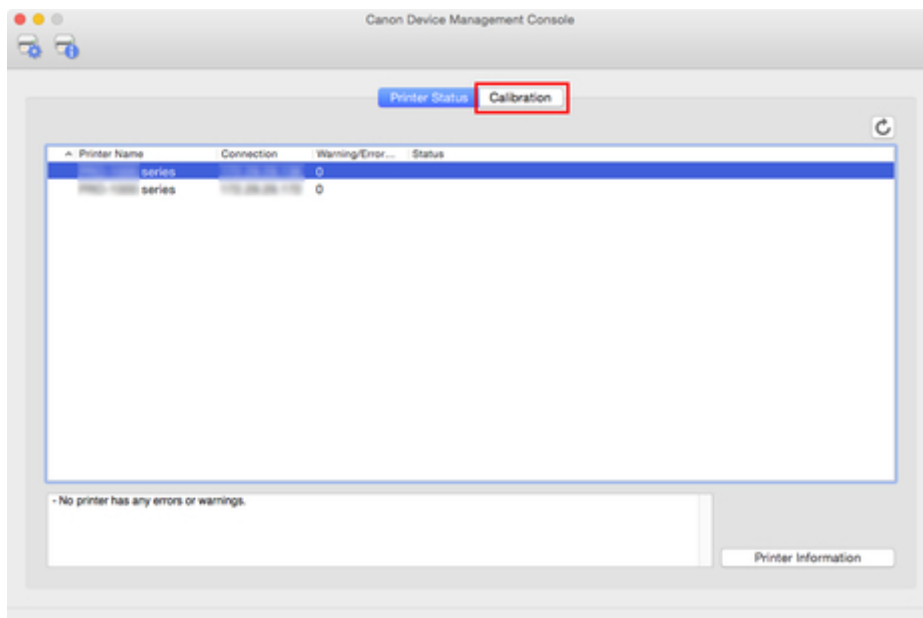
In Device Management Console, multiple printers that can print with the same color are called calibration-linked printers.

Calibration-linked printers are grouped with the same calibration group name and displayed.


Important

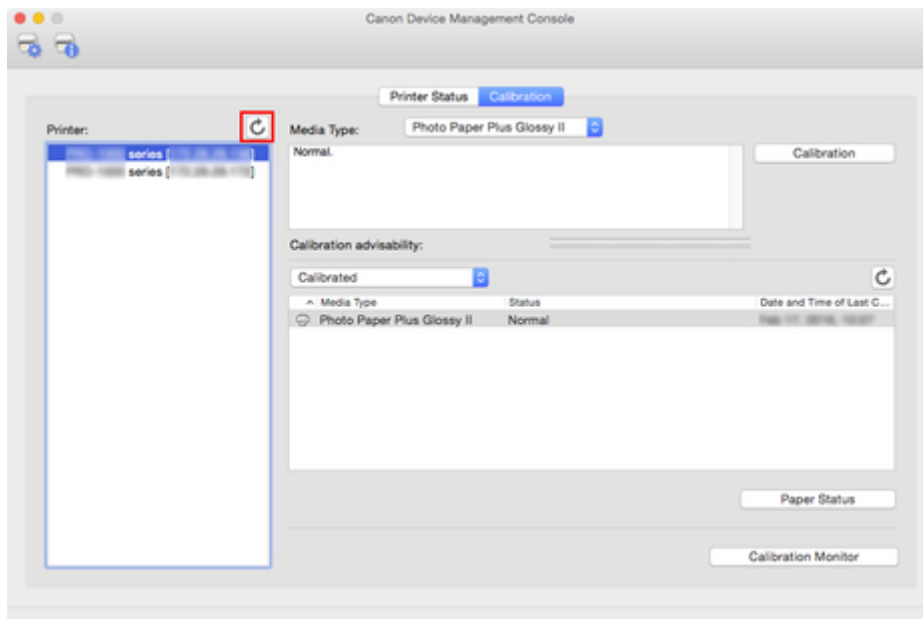
- Calibration link is performed for multiple printers that meet the following conditions.
 - The printer belongs to the same series that supports calibration link.
 - The same media type is selected in **Calibration** sheet > **Media Type** on the main screen.
For models for which **Media Type** cannot be selected, the same media type is loaded in the printer.
 - Color calibration is performed at least once for each printer with the above paper.

1. Click **Calibration** tab (or select **Calibration** from **View** menu).

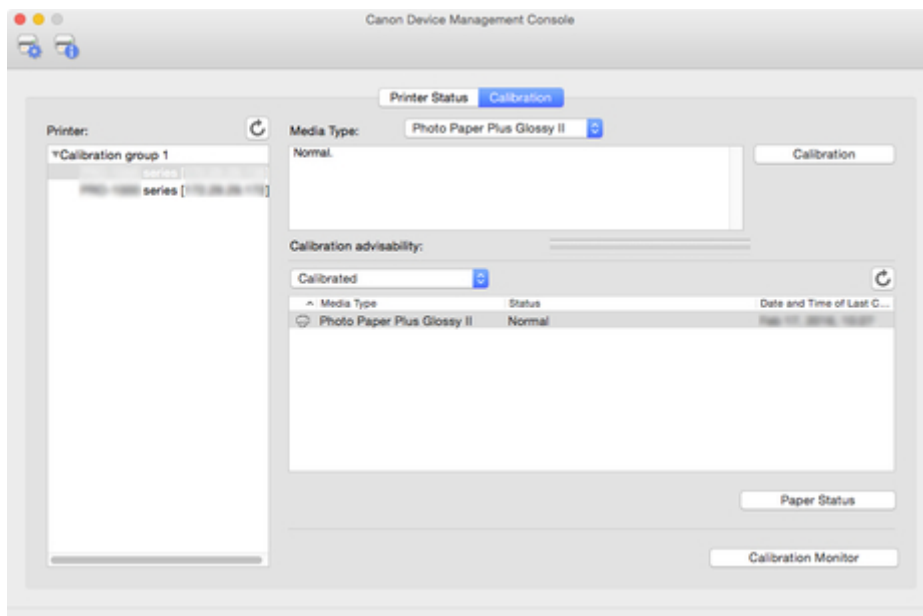


The **Calibration** sheet appears.



2. To right of printer list, click  button (or select **Update Calibration Link** from **View** menu).



Calibration-linked printers are grouped with the same calibration group name and displayed.



▶▶▶ Important

- For printers displayed with , you may not be able to print with the same color tone. See the message displayed in the guide message area, and print after confirming that  is not displayed.

When "The calibration target in the media information file is not up-to-date." appears for a printer, export the media information for any printer not displaying this message to a file using Media Configuration Tool, and then import the exported media information to the printer displaying this message. For information on exporting and importing media information, search for and refer to "Media Configuration Tool Guide" from the home page of the Online Manual for your model.

Note

- Move the mouse pointer over **Calibration group** to display the media type to be grouped.
- Double-click **Calibration group** to open and close the Calibration group tree.

Performing Color Calibration

Use the **Calibration** sheet on the main screen to perform color calibration for the displayed printer.

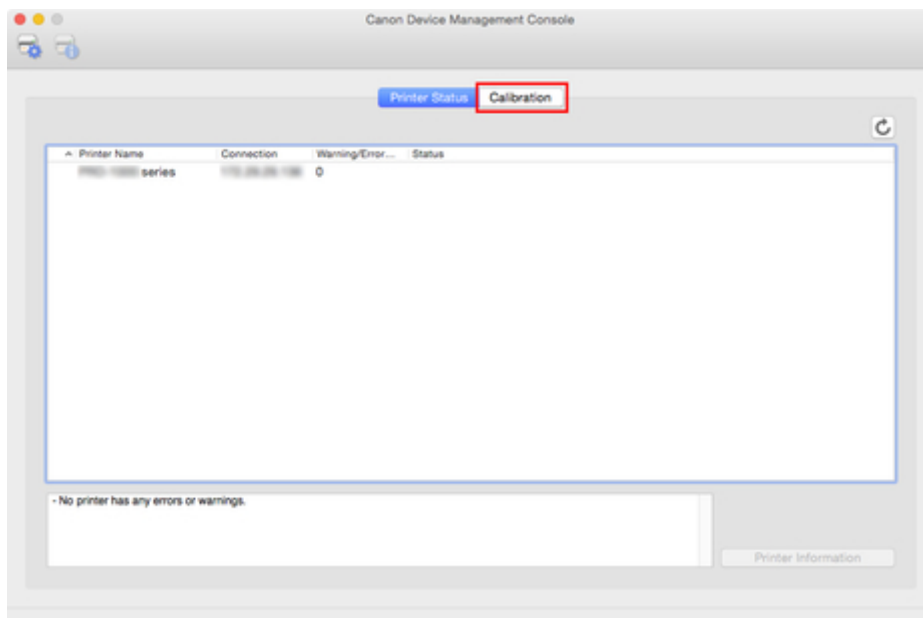
»» Important

- You must load paper into the printer to perform color calibration.

For details on the paper that can be used for color calibration, search for and refer to the following pages from the home page of the Online Manual for your model.

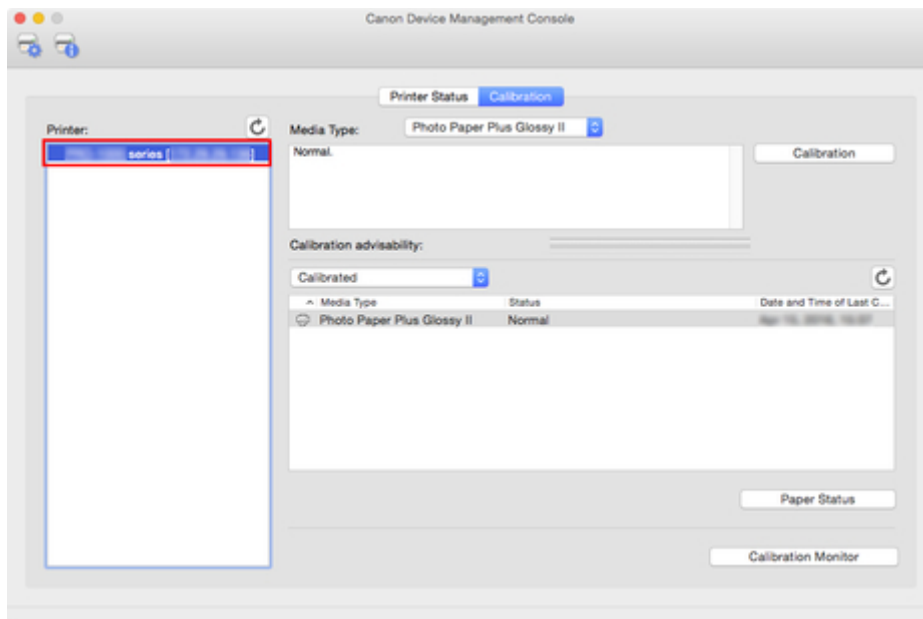
- Model that supports roll paper
"Paper Information List"
- Model that does not support roll paper
"Paper that Can Be Used in Color Calibration"

1. Click **Calibration** tab (or select **Calibration** from **View** menu).

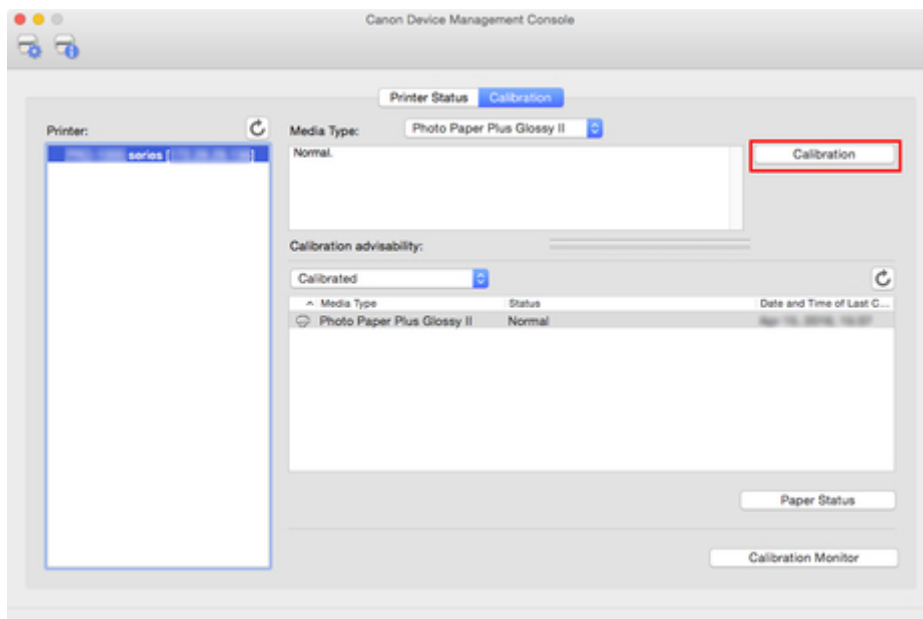


The **Calibration** sheet appears.

2. From printer list, select printer for which you want to perform color calibration.

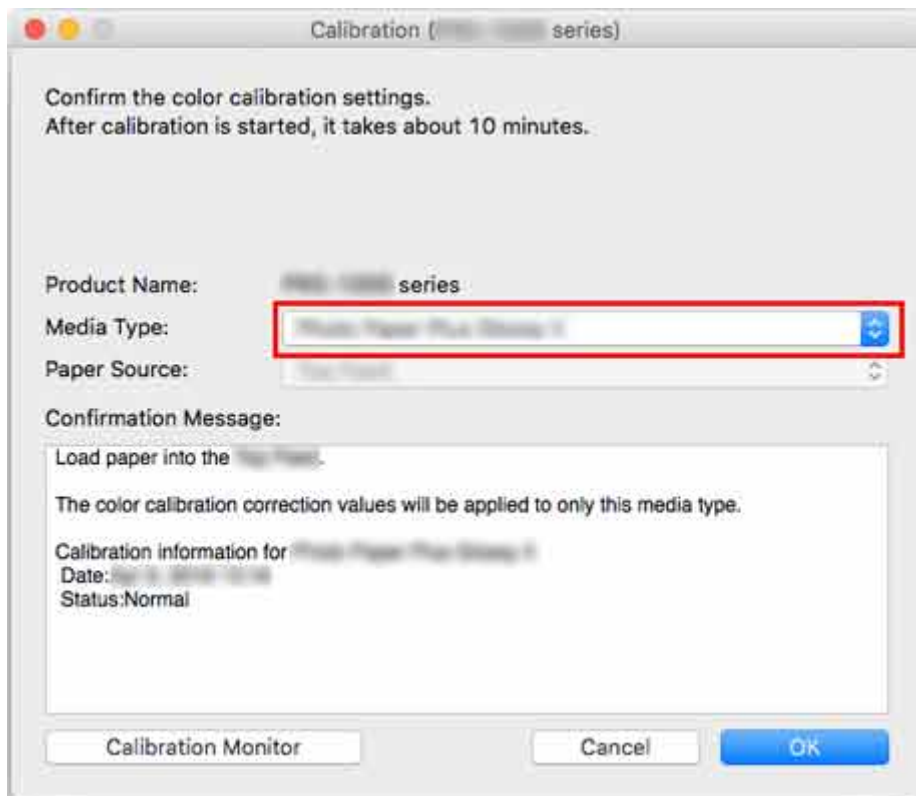


3. Click **Calibration** button (or select **Calibration** from **Start** menu).



The **Calibration** dialog box appears.

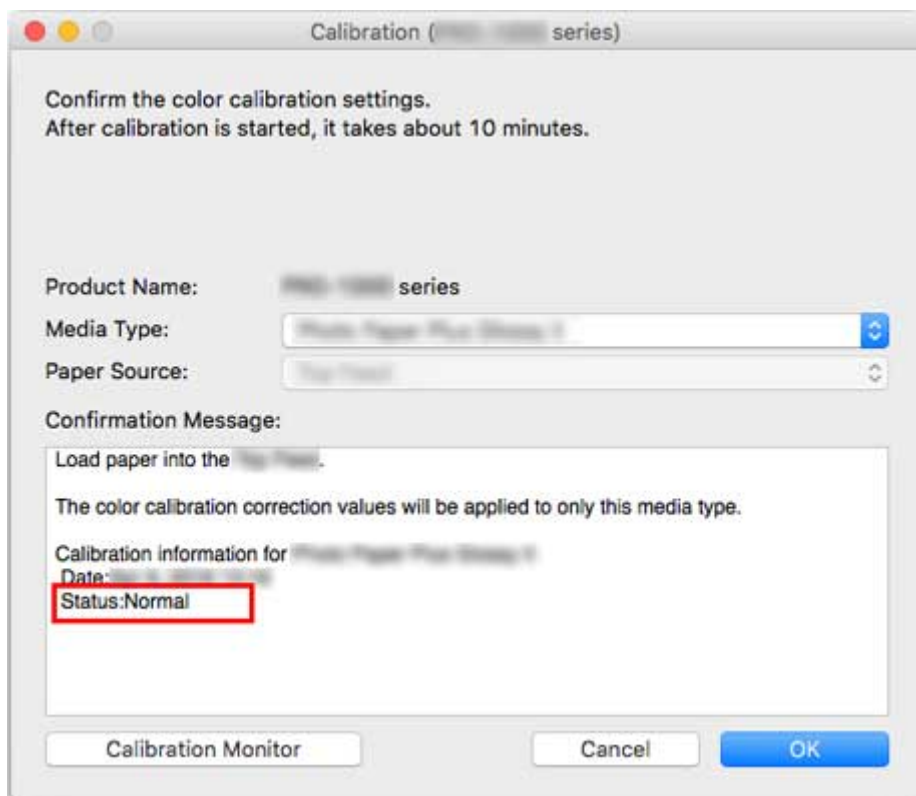
4. Select the **Media Type** for color calibration.



»» Note

- The media type for the paper fed on the printer appears depending on your model.

5. Verify the **Status** in the **Confirmation Message**.

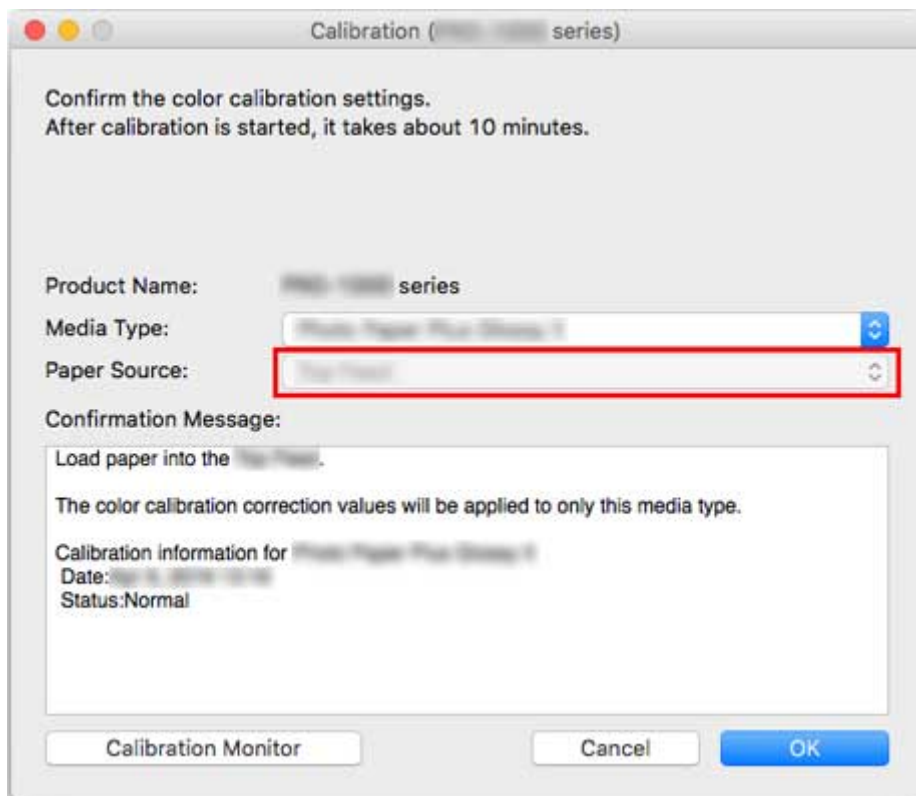


The **Status** in the **Confirmation Message** will let you know if color calibration is required.

»»» Important

- If you are not performing color calibration, click the **Cancel** button.

6. Verify the **Paper Source**.



The paper sources for which color calibration can be performed are displayed for the paper in **Media Type**.

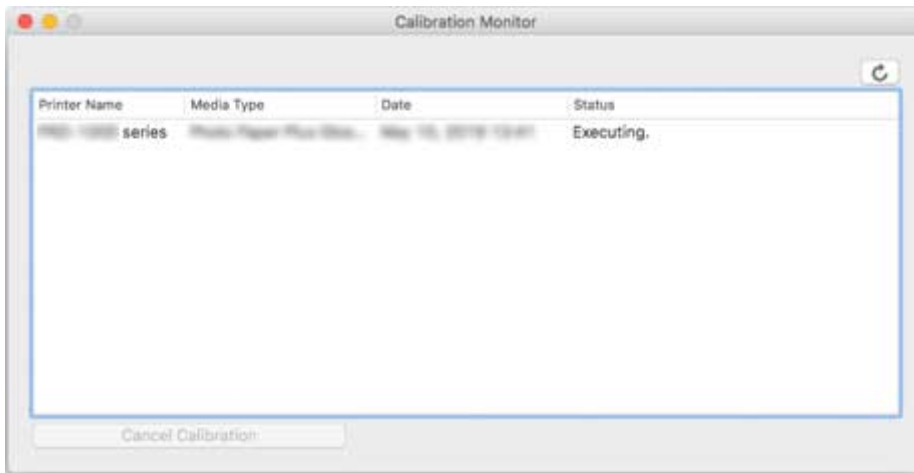
If the displayed paper source and the paper loaded to perform color calibration are different, reload the paper in the paper source displayed in **Paper Source**.

»»» Note


- Depending on your model, you can select the **Paper Source**.
- If you are using a PRO-1000 or PRO-500 model, only the **Top Feed** can be used as the paper source for color calibration.

7. Click the **OK** button.


The color calibration starts and the **Calibration Monitor** dialog box appears.



»» Important

- To update the color calibration progress status, you must click the  button.
- After 30 minutes have elapsed from the start of the color calibration and you close the dialog box, you cannot check the progress status of the color calibration even if you display the **Calibration Monitor** dialog box the next time.
- Depending your model, you cannot check the progress status of color calibration for a printer connected by USB by closing this dialog box, and then displaying the **Calibration Monitor** dialog box.

»» Note

- If you want to stop the color calibration, select the printer and then click the **Cancel Calibration** button.
- To close this dialog box, click the  (Close) button.
Color calibration cannot be canceled by closing this dialog box.
- You can also display this dialog box by clicking the **Calibration Monitor** button on the **Calibration** sheet.

Description of Device Management Console Screen

➤ **Main Screen**

- Main Screen (Menu Bar)
- Main Screen (Printer Status Sheet)
- Main Screen (Calibration Sheet)

➤ **Printer Management Dialog Box**

➤ **Add Printer Dialog Box**

➤ **Printer Details Dialog Box**

➤ **Paper Status Dialog Box**

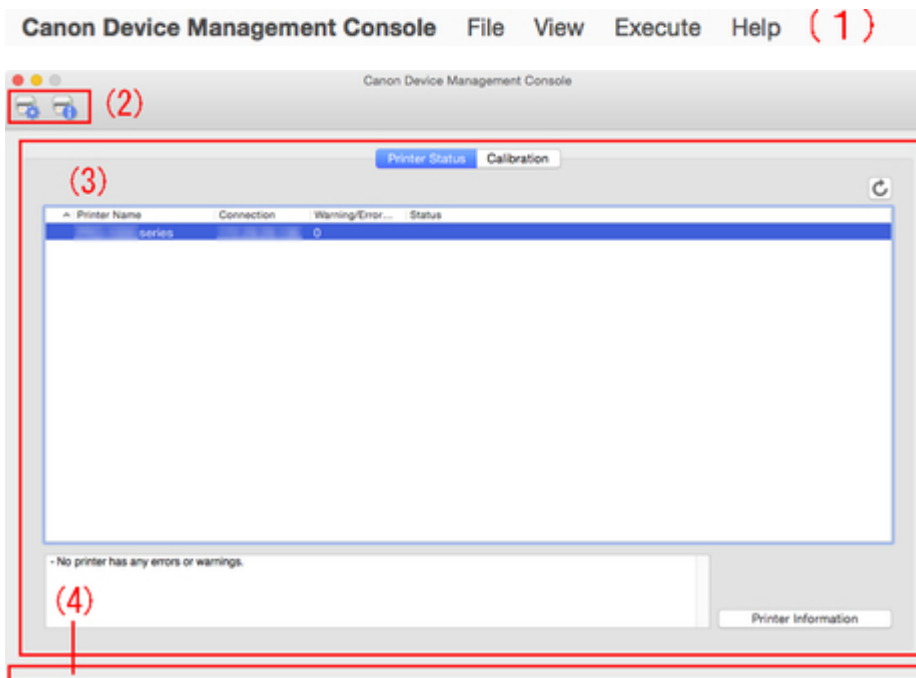
➤ **Calibration Dialog Box**

➤ **Calibration Monitor Dialog Box**

➤ **Preferences Dialog Box**

Main Screen

The main screen of Device Management Console consists of a menu bar, toolbar, main area, and status bar.



- ➡ [\(1\) Menu Bar](#)
- ➡ [\(2\) Toolbar](#)
- ➡ [\(3\) Main Area](#)
- ➡ [\(4\) Status Bar](#)

(1) Menu Bar

Select the menu items for the necessary operations.

- ➡ [Main Screen \(Menu Bar\)](#)

(2) Toolbar

Displays the buttons of functions frequently used in Device Management Console.

Use the **View** menu in the menu bar to show/hide the toolbar.



button

The **Printer Management** dialog box appears, allowing you to manage managed printers.



button

The **Printer Details** dialog box appears, allowing you to check the detailed information for the selected printer.

(3) Main Area

The main area includes the **Printer Status** sheet and **Calibration** sheet.

Click **Printer Status** tab to display **Printer Status** sheet, and click **Calibration** tab to display **Calibration** sheet. You can also use the **View** menu in the menu bar to select the display.

➡ [Main Screen \(Printer Status Sheet\)](#)

➡ [Main Screen \(Calibration Sheet\)](#)

(4) Status Bar

The Device Management Console settings status and printer communication status appear.

Use the **View** menu in the menu bar to show/hide the status bar.

Main Screen (Menu Bar)

The menu bar on the main screen has the following menus.

Canon Device Management Console File View Execute Help

➔ [Canon Device Management Console Menu](#)

➔ [File Menu](#)

➔ [View Menu](#)

➔ [Start Menu](#)

➔ [Help Menu](#)

Canon Device Management Console Menu



About Canon Device Management Console

You can check the Device Management Console version.

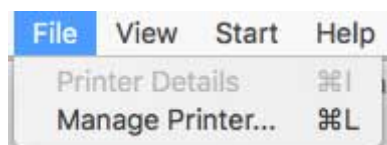
Preferences

The **Preferences** dialog box appears. You can select the items to appear on the **Printer Status** sheet on the main screen.

Quit Canon Device Management Console

Exits Device Management Console.

File Menu



Printer Details

The **Printer Details** dialog box appears, allowing you to check the detailed information for the selected printer.

Manage Printer

The **Printer Management** dialog box appears, allowing you to manage managed printers.

View Menu



Toolbars

Shows/hides the toolbar on the main screen.

When the check box is selected, the toolbar appears.

Status Bar

Shows/hides the status bar on the main screen.

When the check box is selected, the status bar appears.

Update

The printer status that appears on the **Printer Status** sheet is up to date.

When the check box is selected, it is updated regularly.

Update Calibration Link

Updates the printer list on the **Calibration** sheet.

Printer Status/Calibration

Select **Printer Status** to display the **Printer Status** sheet.

Select **Calibration** to display the **Calibration** sheet.

Paper List

Selects the media types displayed in the paper list on the **Calibration** sheet.

Calibrated

Only color-calibrated paper appears.

All

All paper appears.

Custom Paper

Only custom paper appears.

Custom paper is paper added with Media Configuration Tool.

To execute color calibration with custom paper, the calibration target for that paper must be created.

For details on custom paper and creating a calibration target, search for and refer to the "Media Configuration Tool Guide" from the home page of the Online Manual for your model.

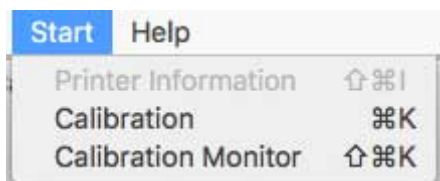
Paper Status

The **Paper Status** dialog box appears, allowing you to check the color calibration status of the selected paper.

Update Paper List

Updates the paper list on the **Calibration** sheet.

Start Menu



Printer Information

The Web browser starts, and the main screen of the Remote UI for the selected printer appears.

Calibration

The **Calibration** dialog box appears, allowing you to perform color calibration for the selected paper.

Calibration Monitor

The **Calibration Monitor** dialog box appears, allowing you to check the color calibration progress status.

Help Menu



Instructions

The Online Manual appears.

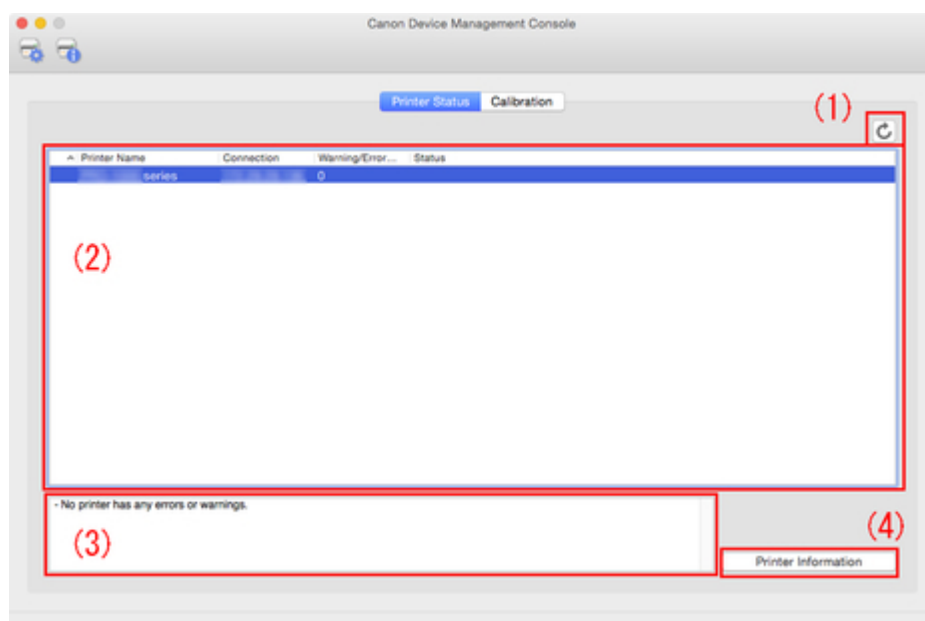
Main Screen (Printer Status Sheet)

Use the **Printer Status** sheet to monitor the status of managed printers.

►►► Note

- If the printer you want to manage is not displayed, use the **Printer Management** dialog box to register the printer.

➡ [Registering Printer](#)



➡ [\(1\) Printer Status Update Area](#)

➡ [\(2\) Printer Status Display Area](#)

➡ [\(3\) Message Area](#)

➡ [\(4\) Advanced Printer Information Area](#)

(1) Printer Status Update Area



button

Updates the printer status.

(2) Printer Status Display Area

The status for each printer appears.

►►► Note

- Click the heading to sort by clicked item.

Warning / Error Icons

The icons below appear to the left of **Printer Name** when a printer warning or error occurs.

»» Note

- For details on warnings and errors, click the **Printer Information** button to display Remote UI, or search for and refer to "Troubleshooting" from the home page of the Online Manual for your model.



A warning has occurred.



An operator error has occurred.



Information about the remaining amount of ink, etc.



An error requiring repair has occurred.

Printer Name

The name of the printer appears.

Connection

Displays the IP address of printers connected via the network and the connection port name of printers connected via USB.

Warning/Error Count

The number of warnings and errors occurring appear.

Status

The simplified status of the printer appears. If there are multiple warnings and errors, the highest priority one appears.

(3) Message Area

Messages for the status of all managed printers appear.

(4) Advanced Printer Information Area

Printer Information button

The Web browser starts, and the main screen of Remote UI for the selected printer appears, allowing you to check the printer information details.

»» Important

- You cannot view detailed information about a printer with Remote UI for a printer connected with USB or IPv6.

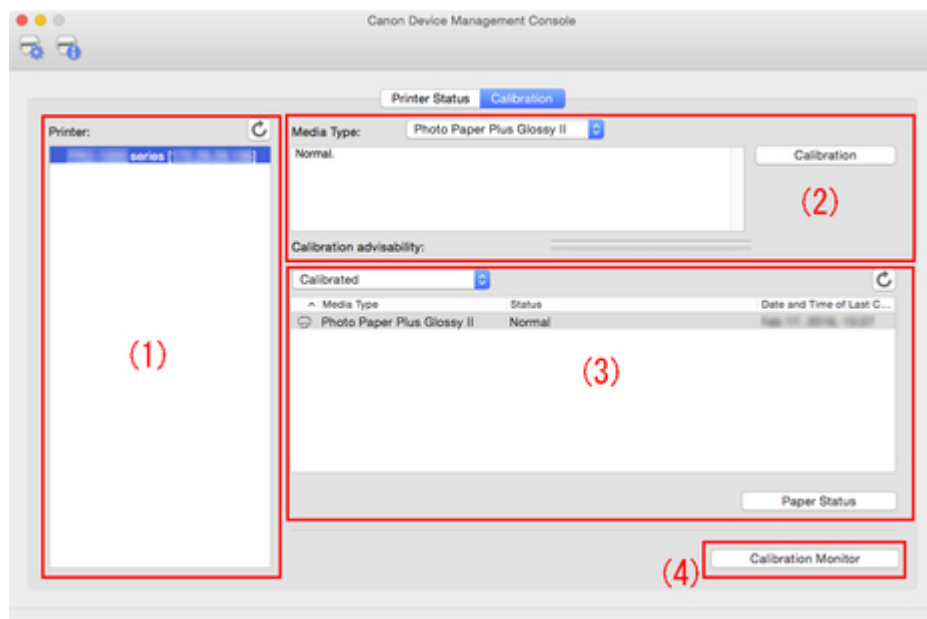
Main Screen (Calibration Sheet)

Use the **Calibration** sheet to execute color calibration for the managed printer and to check the color calibration status.

Note

- If the printer you want to manage is not displayed, use the **Printer Management** dialog box to register the printer.

➡ [Registering Printer](#)



➡ [\(1\) Printer List Area](#)


➡ [\(2\) Execute Color Calibration Area](#)

➡ [\(3\) Color Calibration Execution Log Area](#)


➡ [\(4\) Color Calibration Progress Status Area](#)

(1) Printer List Area

The managed printers are organized and displayed by color calibration status.

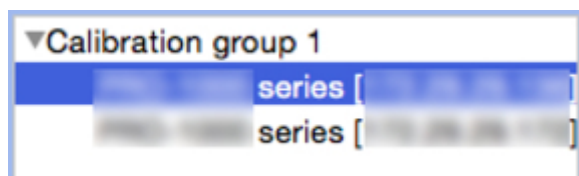
Click the  button to update the printer list.

Note

- A warning related to color calibration has occurred on printers with  displayed.
The error details appear in the guide message area of "[\(2\) Execute Color Calibration Area](#)".
- Printers that do not support color calibration will not be listed.

In Device Management Console, multiple printers that can print with the same color are called calibration-linked printers.

Calibration-linked printers are grouped with the same calibration group name and displayed.



»»» Important

- Calibration link is performed for multiple printers that meet the following conditions.
 - The printer belongs to the same series that supports calibration link.
 - The same media type is selected in **Calibration** sheet > **Media Type** on the main screen.
For models for which **Media Type** cannot be selected, the same media type is loaded in the printer.
- Color calibration is performed at least once for each printer with the above paper.

»»» Note

- Move the mouse pointer over **Calibration group** to display the media type to be grouped.
- Double-click **Calibration group** to open and close the Calibration group tree.

(2) Execute Color Calibration Area



Media Type

Select a media type supported by the printer.

»»» Important

- Depending on the model used, displays only the media type loaded in the printer-.

(2-1) Guide message area

Messages related to color calibration appear.

Calibration button

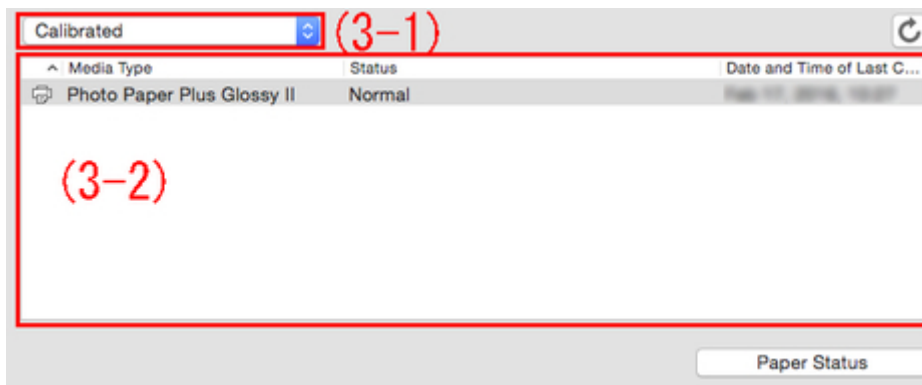
The **Calibration** dialog box appears, allowing you to perform color calibration.

Calibration advisability

Displays the advisability for executing color calibration. The progress bar grows until the time when calibration is recommended.

(3) Color Calibration Execution Log Area

The color calibration execution log for each paper appears.



(3-1) Paper list display conditions

From the drop-down list, select the criteria for displaying items in the paper list.

Calibrated

Only color-calibrated paper appears.

All

All paper appears.

Custom Paper

Only custom paper appears.

Custom paper is paper added with Media Configuration Tool.

To execute color calibration with custom paper, the calibration target for that paper must be created.

For details on custom paper and creating a calibration target, search for and refer to the "Media Configuration Tool Guide" from the home page of the Online Manual for your model.



button

Updates the paper list.

(3-2) Paper list

The color calibration execution log for each paper appears.

»»» Note

- Click the heading to sort by clicked item.



- appears for paper displayed in **Media Type** of "[\(2\) Execute Color Calibration Area](#)".

Media Type

The paper name acquired from the printer appears.

Status

The status and guide messages related to color calibration appears.

»»» Note

- If you delete or hide the paper used for the color calibration in Media Configuration Tool, that paper will be displayed as **Unknown Paper** in **Status** column.

In such cases, use different paper and carry out the color calibration.

Date and Time of Last Calibration

The date color calibration was last performed appears.

Paper Status button

The **Paper Status** dialog box appears, allowing you to check the color calibration status of the selected paper.

(4) Color Calibration Progress Status Area

Calibration Monitor button

The **Calibration Monitor** dialog box appears, allowing you to check the color calibration progress status.

Important

- You cannot check the progress status for the following color calibration.
 - Color calibration performed from the operation panel of a printer
 - Color calibration of a printer connected by USB (for model that does not support roll paper)

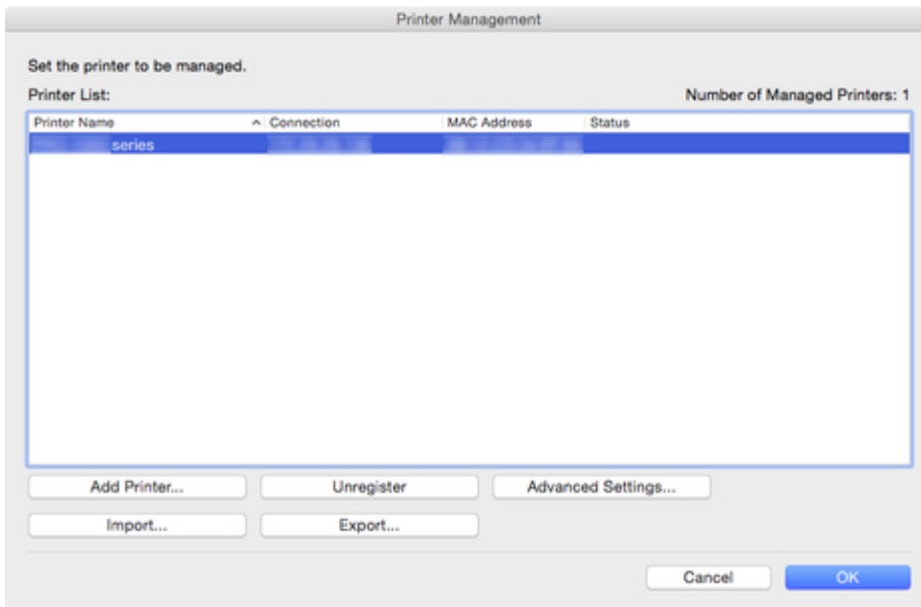
Printer Management Dialog Box

You can register and delete managed printers .

You can also change a printer's display name, and export and import information for managed printers.



Click  button or select **Manage Printer** from **File** menu to display **Printer Management** dialog box.



Printer List

Displays the list of managed printers.

Number of Managed Printers

Displays the total number of printers that appear in **Printer List**.

Printer Name

The printer name appears.

Connection

Displays the IP address of printers connected via the network and the connection port name of printers connected via USB.

MAC Address

The MAC address of the printer appears.

►►► Note

- For printers that support wired and wireless LAN, the MAC address that appears here is the wired LAN MAC address.

Status

The printer support status appears.

Add Printer button

The **Add Printer** dialog box appears, allowing you to register a managed printer.

Unregister button

The printer selected in **Printer List** is deleted.

»»» Note

- You cannot click this button if a printer is not selected.

Advanced Settings button

The **Advanced Printer Settings** dialog box appears, allowing you to change the printer display name.

»»» Note

- You cannot click this button if a printer is not selected.

Import button

Imports the managed printer(s) from a file.

The managed printers that are imported in **Printer List** appears.

»»» Important

- When importing a printer connected with IPv6, you must turn on the printer and establish communications.

If you import while communications are not established, **Not Found** appears under **Status** in the **Printer List**, and the printer cannot be registered. If this happens, temporarily delete the printer from the **Printer List** with the **Unregister** button, turn on the printer, and import again after the communications have been established.

Export button

Exports the managed printers displayed in **Printer List** to a file.

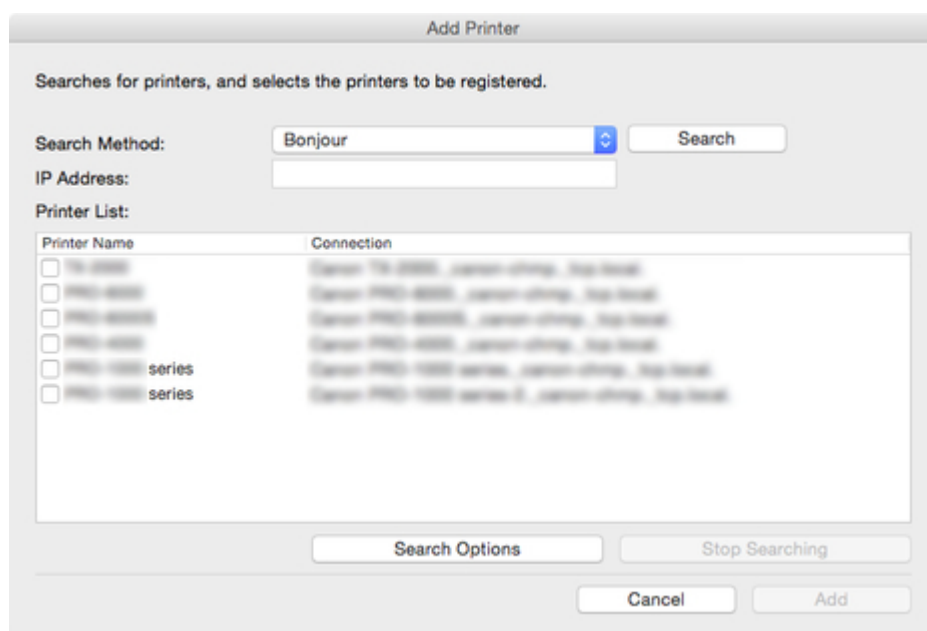
»»» Note

- A printer connected by USB cannot be exported.

Add Printer Dialog Box

You can search for a printer to be managed and register it to the list of managed printers.

Click **Add Printer** button on **Printer Management** dialog box to display **Add Printer** dialog box.



Search Method

Select the printer search method.

Bonjour

Search for printers connected by Bonjour.

Auto (IPv4/IPv6)

Searches for IPv4 and IPv6 printers.

IPv4

Searches by specifying the IPv4 IP address in **IP Address**.

IPv6

Searches by specifying the IPv6 IP address in **IP Address**.

USB

Searches for printers connected via USB.

IP Address

When **IPv4** or **IPv6** is selected in **Search Method**, enter the IP address of the printer for which to search.

Search button

Starts printer search using the selected search method.

Printer List

The printer search result appears.

Printer Name

The model names of the printers found appears.

To register a printer, select the check box next to the model name.

Connection

Displays the IP address of printers connected via the network and the connection port name of printers connected via USB.

Search Options Button

Opens the **Search Options** dialog box.

Configure this when searching for a specific SNMP community.

Stop Searching button

Click to stop the search.

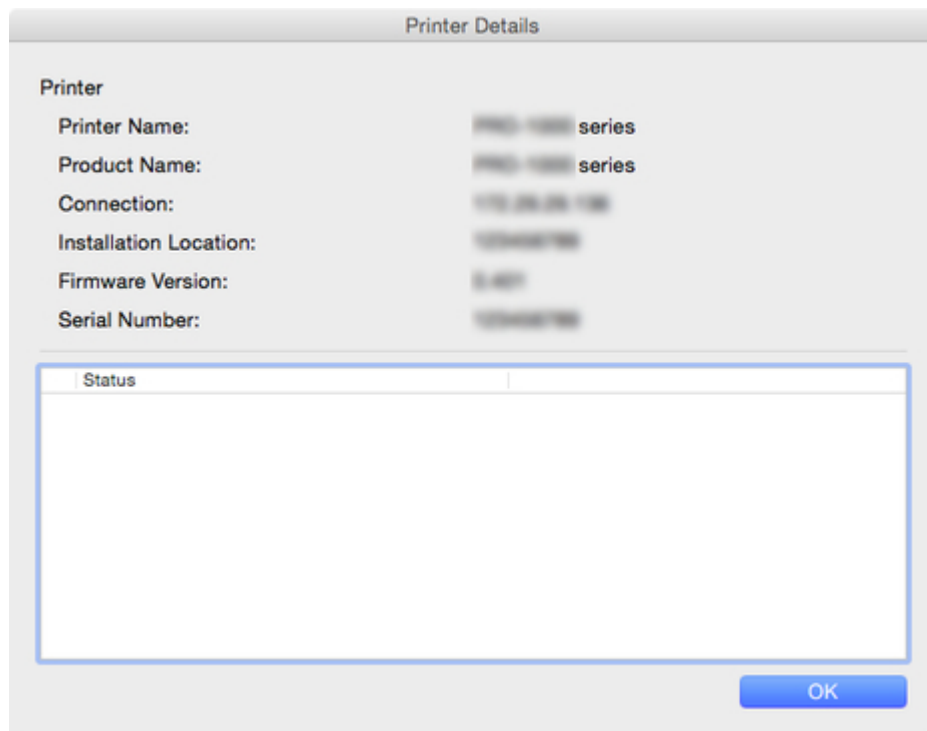
Add button

When the check box is selected, the printer is registered to the managed printers, and the **Add Printer** dialog box closes.

Printer Details Dialog Box

The printer details of the selected printer appears.

Click  button or select **Printer Details** from **File** menu to display **Printer Details** dialog box.



Printer Name

Displays the name of the printer that appears in Device Management Console.

Product Name

The product name of the printer appears.

Connection

Displays the IP address of printers connected via the network and the connection port name of printers connected via USB.

Installation Location

The installation location of the printer appears.

»» Note

- Nothing appears if no information can be acquired from the printer.
- Depending on the model used, nothing may appear.

Firmware Version

The version of the firmware installed on the printer appears.

»» Note

- Nothing appears if no information can be acquired from the printer.

Serial Number

The serial number of the printer appears.

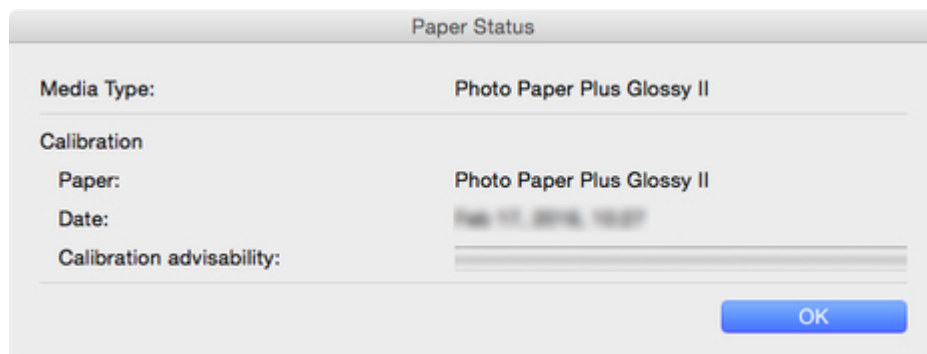
Status

The simplified status of the printer appears.

Paper Status Dialog Box

The color calibration status for the paper selected in the paper list appears.

Click **Paper Status** button on **Calibration** sheet or select **Paper Status** from **View** menu to display **Paper Status** dialog box.



Media Type

The name of the paper selected in the paper list appears.

Calibration

The information of the color calibration applied to the selected paper appears.

The information of the selected paper only when color calibration has been executed for the selected paper appear.

Paper

The paper name only when color calibration is executed appear.

Date

The date color calibration was executed appear.

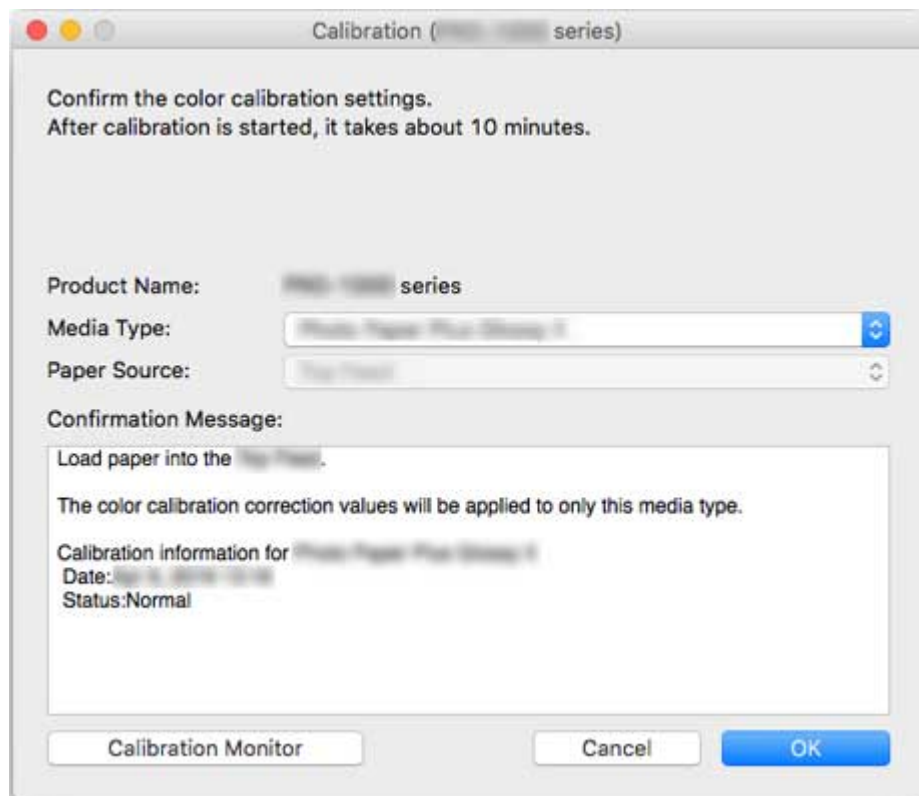
Calibration advisability

Displays the advisability for executing color calibration. The progress bar grows until the time when calibration is recommended.

Calibration Dialog Box

You can check the color calibration status and perform color calibration.

Click **Calibration** button on **Calibration** sheet or select **Calibration** from **Start** menu to display **Calibration** dialog box.



Media Type

Select a media type supported by the printer.

►►► Note

- The media type for the paper fed on the printer appears depending on your model.

Paper Source

Displays the paper source that can be used to perform color calibration with the media that appears in **Media Type**.

►►► Note

- Depending on your model, you can select the **Paper Source**.
- If you are using a PRO-1000 or PRO-500 model, only the top feed can be used as the paper source for color calibration.

Confirmation Message

Messages related to color calibration appear.

Calibration Monitor button

The **Calibration Monitor** dialog box appears, allowing you to check the color calibration progress status.

OK button

The color calibration starts and the **Calibration Monitor** dialog box appears.

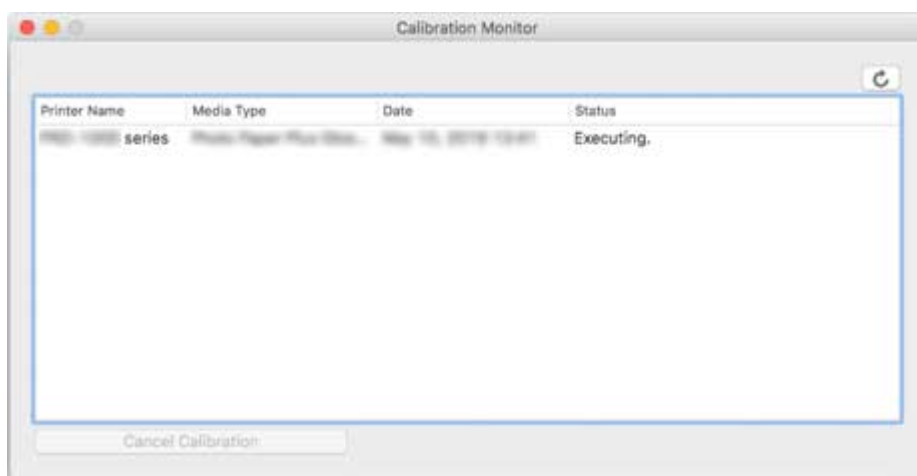
Calibration Monitor Dialog Box

You can check the progress status of the color calibration.

Click **Calibration Monitor** button on **Calibration** sheet, **Calibration Monitor** or **OK** button on **Calibration** dialog box, or select **Calibration Monitor** on **Start** menu to display **Calibration Monitor** dialog box.

Important

- You cannot check the progress status for the following color calibration.
 - Color calibration performed from the operation panel of a printer
 - Color calibration of a printer connected via USB (except when displayed with the **OK** button on the **Calibration** dialog box on a model that does not support roll paper)



Printer Name

The printer name appears.

Media Type

The media type appears.

Date

The date when color calibration was started appears.


Status

The progress status of color calibration appears.

Cancel Calibration button

Stops color calibration on the selected printer.

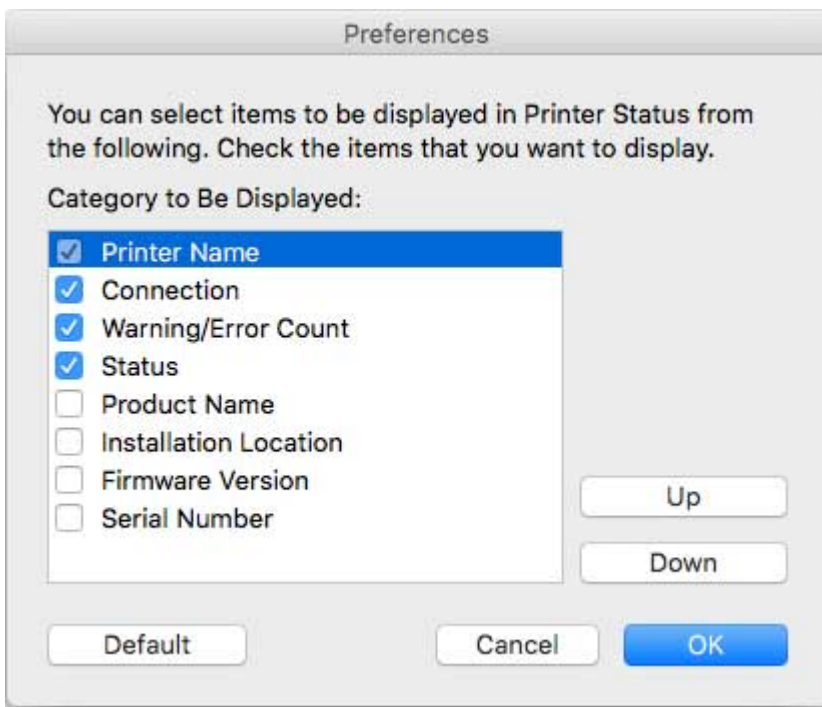
Note

- To close this dialog box, click the  button or select **Quit Canon Calibration Tool** from the **Canon Calibration Tool** menu.
Color calibration cannot be canceled by closing this dialog box.

Preferences Dialog Box

You can select item to be displayed in **Printer Status**.

You can also change the order in which the items are displayed.



Category to Be Displayed

You can select the items to be displayed in **Printer Status** from the following. Check the items that you want to display.

»»» Note

- You cannot remove the check mark from **Printer Name**.

Up

Moves the selected item up one row.

Down

Moves the selected item down one row.

Default

Restores the selected items and display order to the default settings.