PostScript 3 Installation Guide

This manual describes how to install the PostScript 3 driver to use the following machine:

- Multifunctional Printer: SP C242SF
- Printer: SP C242DN

Installing the PostScript 3 Printer Driver

You can install the necessary drivers for this machine from the supplied CD-ROM.

Important

- The supplied drivers are supported by the following operating systems: Windows XP/Vista/7 and Windows Server 2003/2003 R2/2008/2008 R2, and Mac OS X 10.3 or later.
- □ You can install the printer driver from the CD-ROM provided with this machine or download it from the manufacturer's Web site.
- This manual uses procedures based on Windows XP as an example, unless otherwise specified. Procedures might vary depending on the operating system you are using.

Installing the Printer Driver When Using the USB Connection (Windows)

Follow the procedure below to install the printer driver when using the USB connection.

When Using SP C242SF Model

Important

- □ Before installing the PostScript 3 printer driver, you must first install both the PCL driver and TWAIN driver using **[USB Quick Install]**.
- Manage Printers permission is required to install the driver. Log on as an Administrators group member.



2 Click [Browse This CD-ROM] to specify where the printer driver installer is stored.

If the CD-ROM drive letter is D, the source files of the PostScript 3 printer driver will be stored in the following location:

D:\DRIVERS\PS\XP_VISTA\(Language)\DISK1

3 Double-click SETUP.EXE.

The Add Printer Wizard starts.

4 Click [Next>].

5 Click [Local printer attached to this computer], and then click [Next>].



The number after "USB" varies depending on the number of printers connected.

Check that the machine model you want to install appears in the list and is selected, and then click [Next>].

- Change the name if you want, select the [Yes] check box to use this machine as the default printer, and then click [Next>].
- **9** Specify whether or not to share the machine, and then click [Next>].
- D Specify whether or not to print a test page, and then click [Next>].
- When the message informing you that the installation was successfully completed appears, click [Finish].

When Using SP C242DN Model

Windows XP, Windows Server 2003/2003 R2

Important

- Manage Printers permission is required to install the driver. Log on as an Administrators group member.
- **1** Close all applications except this manual.
- **2** Check the printer's power switch is turned to off.
- **3** Connect the printer and computer using the USB cable. Connect the USB cable firmly.

4 Turn the printer's power switch back to on.

The Plug and Play is enabled and the **[Found New Hardware Wizard]** dialog box appears, and USB Printing Support is installed automatically.

- In the [Found New Hardware Wizard] dialog box, select [No, not this time], and then click [Next>].
- **6** Click [Install from a list or specific location (Advanced)], and then click [Next >].
- Select [Search for the best driver in these locations.] and [Include this location in the search:] check box, and then un-check [Search remove media (floppy, CD-ROM...)] check box.

Click [Browse] to specify the location where the source files of the printer driver are stored, and then click [OK].

If the CD-ROM drive is D, the source files of the PostScript printer driver are stored in the following location:

D:\DRIVERS\PS\XP_VISTA\(Language)\DISK1



Click [Next >].

Click [Finish].

If the printer driver has already been installed, plug and play is enabled, and the icon of the printer connected to the "USB001" port is added to the [Printers and Faxes] window.

Note

- □ The number after "USB" varies depending on the number of printers connected.
- □ The USB port is available only for the printer driver that is installed first. To install additional drivers for this printer, install them using other ports (such as LPT1). Then, after the installation, change the port settings to the specified USB port.

Windows Vista, Windows Server 2008

Important

- □ Manage Printers permission is required to install the driver. Log on as an Administrators group member.
- Close all applications except this manual.
- **2** Connect the printer and computer using the USB cable.

Connect the USB cable firmly.

The [Found New Hardware] dialog box appears.

- 3 Click [Locate and install driver software (recommended)]. If the [User Account Control] dialog box appears, click [Continue].
- 4 Reinsert this CD-ROM under Windows Vista.
- 5 Click [Don't search online] under Windows Server 2008.
- Reinsert this CD-ROM under Windows Server 2008.
- **7** Select the printer driver you want to use, and then click [Next>].

If the "Windows can't verify the publisher of this driver software" message appears, click [Install this driver software anyway].

8 Click [Close].

If the installation is successful, the icon of the printer connected to the "USB001" port appears in the [Printers] window.

Note

- □ The number after "USB" varies depending on the number of printers connected.
- The USB port is available only for the printer driver that is installed first. To install additional drivers for this printer, install them using other ports (such as LPT1). Then, after the installation, change the port settings to the specified USB port.

Windows 7

Comportant

- Manage Printers permission is required to install the driver. Log on as an Administrators group member.
- **1** Close all applications except this manual.
- **2** Connect the machine to the computer using the USB cable.

Connect the USB cable firmly.

Click [Devices and Printers] from the [Start] menu.

[Devices and Printers] window appears.

- In [Unspecified], double-click the name of the machine whose driver you want to install.
- **5** Click the [Hardware] tab in the printer properties dialog box.
- **6** Select the name of the machine whose driver you want to install, and then click [Properties].
- **2** Click [Change settings].
- 8 Click the [Driver] tab.
- 9 Click [Update Driver...].
- Click [Browse my computer for driver software].
- 1 Click [Browse] to select the printer driver location.

If the CD-ROM drive is D, the source files of the printer driver are stored in the following location: D:\DRIVERS \PS\XP_VISTA\(Language)\DISK1

Click [Next>].

If "Windows can't verify the publisher of this driver software" display appears in the installation, click **[Install this driver software anyway]**.

Click [Close].

If installation is successful, the icon of this machine connected to the "USB001" port is added to the **[Devices and Printers]** window.

Note

- □ The number after "USB" varies depending on the number of printers connected.
- The USB port is available only for the printer driver that is installed first. To install additional drivers for this printer, install them using other ports (such as LPT1). Then, after the installation, change the port settings to the specified USB port.

Installing the Printer Driver When Using the Network Connection (Windows)

Follow the procedure below to install the printer driver when using the network connection.

Minportant

- Before beginning this procedure, you must assign the IP address on the machine. For details about setting the machine's IP address, see User Guide (for SP C242SF model) or Hardware Guide (for SP C242DN model).
- Manage Printers permission is required to install the driver. Log on as an Administrators group member.
- Close all applications except this manual and the [Printer/Scanner Drivers and Utilities] or [Printer Drivers Utilities and Manuals] dialog box.
- 2 Click [PostScript 3 Printer Driver].
- Click [Next>].
- 4 Click [Local printer attached to this computer], and then click [Next>].

Make sure the **[Automatically detect and install my Plug and Play printer]** check box is cleared.

- 5 Click [Create a new port].
- Click [Standard TCP/IP Port], and then click [Next>].
- Click [Next>].
- 8 Enter the machine's IP address in the [Printer Name or IP Address] box, and then click [Next>].
- 9 Click [Finish].
- Check that the name of the machine whose driver you want to install is selected, and then click [Next>].
- 1 Change the name if you want, and then click [Next>].
- 2 Specify whether or not to share this machine, and then click [Next>].
- B Specify whether or not to print a test page, and then click [Next>].
- Click [Finish].

Installing the Printer Driver to Use As a Windows Network Printer

This section explains how to install the printer driver for using this machine as a Windows network printer.

Important

- Before you can make the following settings, you must configure this machine as a Windows network printer. For details about configuring a Windows network printer, see "Sharing the Printer on a Network", User Guide (for SP C242SF model) or "Using a Print Server", Software Guide (for SP C242DN model).
- 1 On the [Start] menu, click [Printers and Faxes].

2 Double-click [Add a printer].

The Add Printer Wizard appears.

- Click [Next>].
- Select [A network printer, or a printer attached to another computer], and then click [Next >].
- Select [Connect to this printer (or to browse for a printer, select this option and click Next)], and then click [Next >].
- **6** Select this printer from the list of the shared printers, and then click [Next >].
- Select whether or not to use this printer as the default printer, and then click [Next >].

8 Click [Finish].

When Using the Machine under Mac OS X

The procedures in this section explain how to set up the machine under Mac OS X.

Installing the Printer Driver

Use this procedure to install the drivers under Mac OS X.

Important

To install the driver, you must log on as an Administrator. For details, contact your administrator.

- **1** Close all applications except this manual.
- **2** Double-click the CD-ROM icon.
- **B** Double-click the [Mac OS X] folder.
- 4 Double-click the [PS Driver] or [PPD Installer] folder.

If you open **[PPD installer]** folder, double-click the folder of the manufacturer and your operating system's version.

- **5** Double-click the package file icon.
- **6** Follow the instructions on the screen.

Note

□ When the **[Authenticate]** dialog box appears, enter the administrator name and password, and then click **[OK]**.

Setting Up the Machine When Using a USB Connection

Use this procedure to configure the machine for USB connection to a computer that is running Mac OS X 10.4 (or later).

Minportant

- Before beginning this procedure, make sure the machine is powered and connected to the computer via a USB cable.
- 1 On the [Go] menu, click [Utilities].
- Double-click [Printer Setup Utility].

The [Printer List] dialog box appears.

Click [Add].

The [Printer Browser] dialog box appears.

If [IP Printer] is selected, select [Default Browser].

4 Make sure that "USB" is shown in [Connection], and then click the name of this machine.

This machine name appears in [Name].

- **5** In [Print Using], select the manufacturer name, and then select the model name from the [Model] list.
- Click [Add].
- **7** Click [Configure...].
- 8 Check the tray 2 configuration, and then click [Continue].
- 9 Close [Printer Setup Utility].

Setting Up the Machine When Using a Network Connection

Use this procedure to configure the machine for network connection to a computer that is running Mac OS X 10.4 (or later).

Comportant

- Before beginning this procedure, make sure the machine is powered and connected to the network.
- Also before beginning this procedure, you must assign the IP address on the machine. For details about assigning the machine's IP address, see User Guide (for SP C242SF model) or Hardware Guide (for SP C242DN model).
- 1 On the [Go] menu, click [Utilities].
- 2 Double-click [Printer Setup Utility].

The [Printer List] dialog box appears.

Click [Add].

The [Printer Browser] dialog box appears.

If [Default Browser] is selected, select [IP Printer].

4 In the [Address] field, enter the machine's IP address.

The machine name appears in [Name].

- **5** In [Print Using], select the manufacturer name, and then select the model name from the [Model] list.
- Click [Add].
- **2** Check the tray 2 configuration, and then click [Continue].
- **8** Close [Printer Setup Utility].

Appendix

Trademarks

Adobe, Acrobat, PageMaker, PostScript, and Adobe Type Manager are either registered trademarks or trademarks of Adobe Systems Incorporated in the United States and/or other countries.

Apple, Macintosh, Mac OS, and True Type are trademarks of Apple Inc., registered in the U.S. and other countries.

Ethernet is a registered trademark of Xerox Corporation, Inc.

Microsoft[®], Windows[®], Windows Server[®], and Windows Vista[®] are either registered trademarks or trademarks of Microsoft Corporation in the United States and/or other countries.

PCL® is a registered trademark of Hewlett-Packard Company.

Other product names used herein are for identification purposes only and might be trademarks of their respective companies. We disclaim any and all rights in those marks.

The proper names of the Windows operating systems are as follows:

- The product names of Windows XP are as follows: Microsoft[®] Windows[®] XP Professional Edition Microsoft[®] Windows[®] XP Home Edition Microsoft[®] Windows[®] XP Professional x64 Edition
- The product names of Windows Vista are as follows: Microsoft® Windows Vista® Ultimate Microsoft® Windows Vista® Business Microsoft® Windows Vista® Home Premium Microsoft® Windows Vista® Home Basic Microsoft® Windows Vista® Enterprise
- The product names of Windows 7 are as follows: Microsoft[®] Windows[®] 7 Starter Microsoft[®] Windows[®] 7 Home Premium Microsoft[®] Windows[®] 7 Professional Microsoft[®] Windows[®] 7 Ultimate Microsoft[®] Windows[®] 7 Enterprise
- The product names of Windows Server 2003 are as follows: Microsoft[®] Windows Server[®] 2003 Standard Edition Microsoft[®] Windows Server[®] 2003 Enterprise Edition Microsoft[®] Windows Server[®] 2003 Web Edition Microsoft[®] Windows Server[®] 2003 Datacenter Edition

- The product names of Windows Server 2003 R2 are as follows: Microsoft[®] Windows Server[®] 2003 R2 Standard Edition Microsoft[®] Windows Server[®] 2003 R2 Enterprise Edition Microsoft[®] Windows Server[®] 2003 R2 Datacenter Edition
- The product names of Windows Server 2008 are as follows: Microsoft® Windows Server® 2008 Foundation Microsoft® Windows Server® 2008 Standard Microsoft® Windows Server® 2008 Enterprise Microsoft® Windows Server® 2008 Datacenter Microsoft® Windows Server® 2008 for Itanium-based Systems Microsoft® Windows® Web Server 2008 Microsoft® Windows® HPC Server 2008 Microsoft® Windows Server® 2008 Standard without Hyper-VTM Microsoft® Windows Server® 2008 Enterprise without Hyper-VTM Microsoft® Windows Server® 2008 Enterprise without Hyper-VTM
- The product names of Windows Server 2008 R2 are as follows: Microsoft® Windows Server® 2008 R2 Foundation Microsoft® Windows Server® 2008 R2 Standard Microsoft® Windows Server® 2008 R2 Enterprise Microsoft® Windows Server® 2008 R2 Datacenter Microsoft® Windows Server® 2008 R2 for Itanium-based Systems Microsoft® Windows® Web Server R2 2008 Microsoft® Windows® HPC Server R2 2008

Note

D PostScript[®] 3 in this manual stands for "Adobe PostScript 3 Emulation".