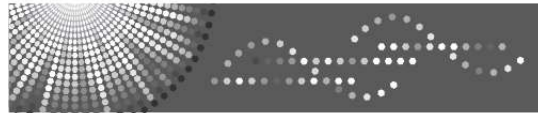




Your PDF Guides

You can read the recommendations in the user guide, the technical guide or the installation guide for RICOH AFICIO SP C410DN. You'll find the answers to all your questions on the RICOH AFICIO SP C410DN in the user manual (information, specifications, safety advice, size, accessories, etc.). Detailed instructions for use are in the User's Guide.

User manual RICOH AFICIO SP C410DN
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Operating instructions RICOH AFICIO SP C410DN
Instructions for use RICOH AFICIO SP C410DN
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Operating Instructions
Software Guide

- 1 Preparing for Printing
- 2 Setting Up the Printer Driver
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- 10 Security Measures Provided by this Printer
- 11 Appendix

Read this manual carefully before you use this machine and keep it handy for future reference. For safe and correct use, be sure to read the Safety Information before using the machine.



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· The product name of Windows® 98 is Microsoft® Windows 98. · The product name of Windows® Me is Microsoft® Windows Millennium Edition (Windows Me). · The product names of Windows® 2000 are as follows: Microsoft® Windows® 2000 Advanced Server Microsoft® Windows® 2000 Server Microsoft® Windows® 2000 Professional · The product names of Windows® XP are as follows: Microsoft® Windows® XP Professional Microsoft® Windows® XP Home Edition · 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 · The product names of Windows NT® 4.0 are as follows: Microsoft® Windows NT® Server 4.0 · Microsoft® Windows NT® Workstation 4.0 Some illustrations in this manual might be slightly different from the machine.

Manuals for This Printer For particular functions, see the relevant parts of the manual. Safety Information Provides information on safe usage of this machine. To avoid injury and prevent damage to the machine, be sure to read this. Quick Installation Guide Contains procedures for removing the printer from its box, connecting it to a computer, and installing its driver.

Hardware Guide Contains information about paper and procedures such as installing options, replacing consumables, responding to error messages, and resolving jams. Software Guide (This manual) Contain procedures for using this machine in a network environment, utilizing the software, and using security functions. Security Guide This manual is for administrators of the machine. It explains security functions that the administrators can use to protect data from being tampered, or prevent the machine from unauthorized use. Also refer to this manual for the procedures for registering administrators, as well as setting user and administrator authentication.

i Description for the Specified Model In this manual, the following items explain about the printer for the specified models: This explains about the 220240 V model printer. You can identify the model by checking the label on the rear of the printer. Read if you purchase this model. This explains about the 120 V model printer. You can identify the model by checking the label on the rear of the printer.

Read if you purchase this model. Note You can identify the printer's model by checking the label on the rear of the printer as shown. AQC065S ii How to Read This Manual Symbols This manual uses the following symbols: Indicates important safety notes. Ignoring these notes could result in serious injury or death. Be sure to read these notes. They can be found in the Safety Information. Indicates important safety notes. Ignoring these notes could result in moderate or minor injury, or damage to the machine or to property. Be sure to read these notes. They can be found in the Safety Information.

Indicates points to pay attention to when using the machine, and explanations of likely causes of paper misfeeds, damage to originals, or loss of data. Be sure to read these explanations. Indicates supplementary explanations of the printer's functions, and instructions on resolving user errors. This symbol is located at the end of sections. It indicates where you can find further relevant information. [] Indicates the names of keys that appear on the printer's display panel. { } Indicates the names of keys on the printer's control panel. iii TABLE OF CONTENTS Manuals for This Printer...

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.. 336 x 1. Preparing for Printing Quick Install Windows 95/98/Me/2000/XP, and Windows Server 2003, users can easily install this software using the CD-ROM provided. Using Quick Install, the PCL printer driver and/or RPCS printer driver, DeskTopBinder Lite and SmartDeviceMonitor for Client are installed under network environment, and the TCP/IP port will be set. Important To install printer driver under Windows 2000/XP Professional, and Windows Server 2003, you must have an account that has Manage Printers permission. Log on as an Administrator. The Quick Install is not available when using this printer under USB connection. A Quit all applications currently running. B Insert the CD-ROM into the CD-ROM drive.

The installer starts. C Select an interface language, and then click [OK]. The default interface language is English. D Click [Quick Install]. The software license agreement appears in the [License Agreement] dialog box.

E After reading the agreement, click [I accept the agreement.], and then click [Next >]. F Select the printer model you want to use in the [Select Printer] dialog box. For network connection via TCP/IP, select the printer whose IP address is displayed in [Connect To]. For parallel connection, select the printer whose printer port is displayed in [Connect To].

G Click [Install]. The printer driver installation starts. H Click [Finish]. A message about restarting the computer may appear. Restart the computer to complete installation. I Click [Exit] in the first dialog box of the installer, and then take out the CDROM. 1 Preparing for Printing Note Auto Run may not work with certain operating system settings. If this happens, launch "Setup.exe" on the CD-ROM root directory. 1 To stop installation of the selected software, click [Cancel] before installation is complete.

Auto Run may not work with certain operating system settings. If this happens, launch "Setup.exe" on the CD-ROM root directory. Select a printer to whose IP address is displayed in [Connect To] to install SmartDeviceMonitor for Client when using TCP/IP. Download the printer driver from the supplier's web site when using under Windows NT 4.0. Reference Quick Install is not available unless bidirectional communication between the printer and computer is enabled via parallel connection. See p.54 "If Bidirectional Communication is Disabled" for details about bidirectional communication between printer and computer. If you connect using USB, see p.

39 "Installing the Printer Driver Using USB". 2 Confirming the Connection Method Confirming the Connection Method This printer supports network and local connection. Before installing the printer driver, check how the printer is connected. Follow the driver installation procedure that is appropriate to the connection method. 1 Network Connection This printer can be used as a Windows printing port or network printer.

Using this printer as the Windows printing port Network connections can be established through Ethernet and IEEE 802.11b. Available ports are determined based on the combination of Windows operating system version and connection method used. Ridoc IO Navi -TCP/IP -IPP Ridoc IO Navi -TCP/IP -IPP Standard TCP/IP LPR Ridoc IO Navi -TCP/IP -IPP Standard TCP/IP LPR Ridoc IO Navi -TCP/IP -IPP LPR Windows 95/98/Me Windows 2000 Windows XP/ Server 2003 Windows NT 4.0 ZZZ036S Windows 95/98 Connection Method Ethernet/IEEE 802.

11b Available Ports SmartDeviceMonitor for Client port Windows Me Connection Method Ethernet/IEEE 802.11b Available Ports SmartDeviceMonitor for Client port Windows 2000 Connection Method Ethernet/IEEE 802.11b Available Ports SmartDeviceMonitor for Client port Standard TCP/IP LPR port 3 Preparing for Printing Windows XP Connection Method Ethernet/IEEE 802.11b Available Ports SmartDeviceMonitor for Client port Standard TCP/IP LPR port 1 Windows Server 2003 Connection Method Ethernet/IEEE 802.11b Available Ports SmartDeviceMonitor for Client port Standard TCP/IP LPR port Windows NT 4.0 Connection Method Ethernet/IEEE 802.11b Available Ports SmartDeviceMonitor for Client port LPR port Reference See the explanation of

how to install the printer driver for each type of port. For the SmartDeviceMonitor for Client port, see p.7 "Using the SmartDeviceMonitor Port". For the Standard TCP/IP port, see p.

21 "Using the Standard TCP/IP Port". For the LPR port, see p.26 "Using the LPR Port". 4 Confirming the Connection Method Using as a network printer This printer can be used as the Windows network printer, the NetWare print server, or the NetWare remote printer. Important In an IPv6 environment, Netware servers cannot be used. Windows 2000/XP Windows Server 2003 Windows NT 4.0 Print Server NetWare Print Server NetWare File Server 1 Windows 95/98/Me Windows 2000 Windows XP/ Server 2003 Windows NT 4.0 ZZZ003S Reference See the explanation of how to install the printer driver for each type of network printer. For the Windows network printer, see p.30 "Using as the Windows Network Printer".

For the NetWare print server and remote printer, see p.35 "Using as the NetWare Print Server/Remote Printer". 5 Preparing for Printing Local Connection 1 Local connections can be established via parallel, USB, and Bluetooth connections. Windows operating system version determines the available connection methods. · Windows 95: · Parallel connection · Windows 98: · Parallel connection · Windows 98 SE/Me: · USB, Parallel, and Bluetooth connections · Windows 2000: · USB, Parallel, and Bluetooth connections · Windows XP: · USB, Parallel, and Bluetooth connections · Windows Server 2003: · USB, Parallel, and Bluetooth connections · Windows NT 4.

0: · Parallel connection Reference See the explanation of how to install the printer driver for each method of connection. For the USB connection, see p.



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39 "Installing the Printer Driver Using USB". For the parallel connection, see p.44 "Printing with Parallel Connection".

For the Bluetooth connection, see p.48 "Printing with Bluetooth Connection". 6 Using the SmartDeviceMonitor Port Using the SmartDeviceMonitor Port Installing DeskTopBinder-SmartDeviceMonitor for Client Important To install SmartDeviceMonitor for Client under Windows 2000/XP Professional, Windows Server 2003, and Windows NT 4.0, you must have an account that has Manage Printers permission. Log on as an Administrator. Install SmartDeviceMonitor for Client before installing the printer driver when using the SmartDeviceMonitor for Client port. 1 A Quit all applications currently running. B Insert the CD-ROM into the CD-ROM drive. The installer starts. C Select an interface language, and then click [OK].

The default interface language is English. D Click [DeskTopBinder - SmartDeviceMonitor for Client]. E Select an interface language, and then click [Next >]. The default interface language is English. F The message to quit all other applications appears. Quit all applications, and then click [Next >]. G Click [Yes] H The DeskTopBinder Lite Setup dialog appears, and then click [Next >]. I The software license agreement appears in the [License Agreement] dialog box. After reading through its contents, click [Yes]. J Click [Full install] or [Custom Install].

[Full install] installs all required applications: DeskTopBinder Lite and SmartDeviceMonitor for Client. [Custom Install] installs selected applications. K Follow the instructions on the display and click [Next>] to proceed next step. L After the installation is completed, select one of the options to restart the computer either now or later, and click [Complete]. Restart the computer to complete installation.

Note Auto Run may not work with certain operating system settings. If this happens, launch "Setup.exe" on the CD-ROM root directory. To stop installation of the selected software, click [Cancel] before installation is complete. 7 Preparing for Printing Installing the PCL or RPCS Printer Driver (TCP/IP) 1 Important To install this printer driver under Windows 2000/XP Professional, and Windows Server 2003, you must have an account that has Manage Printers permission.

Log on as an Administrators or Power Users group member. A Quit all applications currently running. B Insert the CD-ROM into the CD-ROM drive. The installer starts. C Select an interface language, and then click [OK]. The default interface language is English. D Click [PCL/RPCS Printer Drivers]. E The software license agreement appears in the [License Agreement] dialog box. After reading the agreement, click [I accept the agreement.], and then click [Next >].

F Select the printer driver you want to use in the [Select Program] dialog box. You can select several printer drivers. G Click [Next >]. H Select the printer model you want to use. The printer name can be changed in the [Change settings for 'Printer Name'] box. I Double-click the printer name to display the printer settings. The details shown in [Comment:], [Driver:], and [Port:] vary depending on the operating system, printer model, and port. J Click [Port:], and then click [Add]. K Click [SmartDeviceMonitor], and then click [OK]. L Click [TCP/IP], and then click [Search].

A list of printers using TCP/IP appears. M Select the printer you want to use, and then click [OK]. Only printers that respond to a broadcast from the computer appear. To use a printer not listed here, click [Specify Address], and then enter the IP address or host name of the printer. N Check that the port of the selected printer is displayed in [Port:].

O Set a [User Code], if necessary. 8 Up to 8 numeric characters can be entered. No alphabetic characters or symbols are available. Using the SmartDeviceMonitor Port P Select the [Default Printer] check box to configure the printer as default. Q Click [Continue].

Installation starts. R After the installation is completed, select one of the options to restart the computer either now or later, and then click [Finish]. Restart the computer to complete installation. Note Auto Run may not work with certain operating system settings. If this happens, launch "Setup.exe" on the CD-ROM root directory. 1 Under Windows 95/98/Me, you cannot add an IPv4 address partially similar to the one already used. For example, if "192.168.0.

2" is in use, "192.168.0.2xx" cannot be used. Similarly, if "192.168.0.20" is in use, "192.168.0.

2" cannot be used. This allows a SmartDeviceMonitor for Admin user to display and check statistics about the number of sheets which each user prints. For details, see SmartDeviceMonitor for Admin Help. Reference A message appears if there is a newer version of the printer driver already installed. If there is, you cannot install the printer driver using Auto Run.

If you still want to install the printer driver, install using [Add Printer]. See p.51 "If a Message Appears during Installation". Installing the PCL or RPCS Printer Driver (IPP) Important To install printer driver under Windows 2000/XP Professional, and Windows Server 2003, you must have an account that has Manage Printers permission. Log on as an Administrators or Power Users group member.

A Quit all applications currently running. B Insert the CD-ROM into the CD-ROM drive. The installer starts. C Select an interface language, and then click [OK]. The default interface language is English. D Click [PCL/RPCS Printer Drivers]. E The software license agreement appears in the [License Agreement] dialog box. After reading the agreement, click [I accept the agreement.], and then click [Next >]. F Select a printer driver you want to use in the [Select Program] dialog box.

You can select several printer drivers. 9 Preparing for Printing G Select the printer model you want to use. The printer name can be changed in the [Change settings for 'Printer Name'] box. 1 H Double-click the printer name to display the printer settings. The details shown in [Comment:], [Driver:], and [Port:] vary depending on the operating system, printer model, and port. I Click [Port:], and then click [Add]. J Click [SmartDeviceMonitor], and then click [OK]. K Click [IPP]. L In the [Printer URL] box, enter "http://printer's address/printer" as the printer's address. If the server authentication is issued, to enable SSL (a protocol for encrypted communication), enter "https://printer's address/printer" (Internet Explorer 5.

01, or a higher version must be installed). (example IPv4 address: 192.168.15.16) http://192.168.15.16/printer https://192.168.15.

16/printer You can enter "http://printer's address/ipp" as the printer's address. If you are using Firefox or Netscape under Windows XP SP2 or Windows Server 2003, you can enter IPv6 address as "http:// IPv6 printer's address/printer".



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M Enter a name for identifying the printer in [IPP Port Name]. Use a name different from the one of any existing port. If a name is not specified here, the address entered in the [Printer URL] box becomes the IPP port name. For information about the settings, see SmartDeviceMonitor for Client Help. N Click [Detailed Settings] to make necessary settings. O Click [OK]. P Check that the port of the selected printer is displayed in [Port:]. Q Set a [User Code], if necessary.

Up to 8 numeric characters can be entered. No alphabetic characters or symbols can be entered. R Select the [Default Printer] check box to configure the printer as default. S Click [Continue]. Installation starts. T After the installation is completed, select one of the options to restart the 10 computer either now or later, and then click [Finish]. Restart the computer to complete installation. Using the SmartDeviceMonitor Port Note Auto Run may not work with certain operating system settings. If this happens, launch "Setup.exe" on the CD-ROM root directory.

This allows a SmartDeviceMonitor for Admin user to display and check the number of sheets each user prints. For details, see SmartDeviceMonitor for Admin Help. To stop installation of the selected software, click [Cancel] before installation is complete. Reference A message appears if there is a newer version of the printer driver already installed. If there is, you cannot install the printer driver using Auto Run.

If you still want to install the printer driver, use [Add Printer]. See p.51 "If a Message Appears during Installation". I Installing the PostScript 3 Printer Driver (Windows 95/98/Me - TCP/IP) A Quit all applications currently running. B Insert the CD-ROM into the CD-ROM drive.

The installer starts. C Select an interface language, and then click [OK]. The default interface language is English. D Click [PostScript 3 Printer Driver]. Add Printer Wizard starts. E Click [Next >]. F Click [Local Printer], and then click [Next >]. A dialog box for selecting the printer manufacturer and model name appears. G Select the name of the printer whose driver you want to install, and then click [Next >]. H In the [Available ports:] box, click [Printer Port], and then click [Next >].

I Change the printer name if you want, and then click [Next >]. Select the [Yes] check box to configure the printer as default. J Specify whether or not to print a test page, and then click [Finish]. K On the [Start] menu, point to [Settings], and then click [Printers]. The [Printers] window appears. L Click the icon of the printer you want to use. On the [File] menu, click [Properties].

11 Preparing for Printing 1 M On the [Details] tab, click [Add Port...]. N Click [DeskTopBinder-SmartDeviceMonitor] in the [Other] list, and then click [OK]. O Click [TCP/IP], and then click [Search]. A list of printers using TCP/IP appears. P Select the printer you want to use, and then click [OK].

Only printers that respond to a broadcast from the computer appear. To use a printer not listed here, click [Specify Address], and then enter the IPv4 address or host name of the printer. You cannot add an IPv4 address partially similar to the one already used. For example, if "192.168.0.2" is in use, "192.168.0.2xx" cannot be used. Similarly, if "192.168.0.20" is in use, "192.168.

0.2" cannot be used. Q Click [OK]. R Check that the selected port is highlighted in [Printer to the following port], and then click [OK]. S Restart the computer to complete installation. Note Auto Run may not work with certain operating system settings. If this happens, launch "Setup.exe" on the CD-ROM root directory. A User Code can be set after the printer driver installation. For information about User Code, see the printer driver Help.

Installing the PostScript 3 Printer Driver (Windows 95/98/Me - IPP) Important IPv6 cannot be used under Windows 95/98/Me. A Quit all applications currently running. B Insert the CD-ROM into the CD-ROM drive. The installer starts. C Select an interface language, and then click [OK].

The default interface language is English. D Click [PostScript 3 Printer Driver]. Add Printer Wizard starts. E Click [Next >]. F Click [Local Printer], and then click [Next >].

12 A dialog box for selecting the printer manufacturer and model name appears. Using the SmartDeviceMonitor Port G Select the name of the printer whose driver you want to install, and then click [Next >]. H In the [Available ports:] box, click [Printer Port], and then click [Next >]. I Change the printer name if you want, and then click [Next >]. Select the [Yes] check box to configure the printer as default. 1 J Specify whether or not to print a test page, and then click [Finish]. K On the [Start] menu, point to [Settings], and then click [Printers]. The [Printers] window appears. L Click the icon of the printer you want to use. On the [File] menu, click [Properties].

M On the [Details] tab, click [Add Port...]. N Click [SmartDeviceMonitor] in the [Other] list, and then click [OK]. O Click [IPP]. P In the [Printer URL] box, enter "http://(printer's address)/printer" as the printer's address. If the server authentication is issued, to enable SSL (a protocol for encrypted communication), enter "https://(printer's address)/printer" (Internet Explorer 5.01, or a higher version must be installed). (example IPv4 address: 192.168.15.16) http://192.168.15.

16/printer https://192.168.15.16/printer You can enter "http://(printer's address)/ipp" as the printer's address. Q Enter a name for identifying the printer in [IPP Port Name].

Use a name different from the one of any existing port. If a name is not specified here, the address entered in the [Printer URL] box becomes the IPP port name. For information about the settings, see SmartDeviceMonitor for Client Help. R Click [Detailed Settings] to make necessary settings. S Click [OK]. T

Check that the selected port is highlighted in [Printer to the following port], and then click [OK]. U Restart the computer to complete installation. 13 Preparing for Printing Note Auto Run may not work with certain operating system settings. If this happens, launch "Setup.exe" on the CD-ROM root directory.

1 The printer driver with the selected language will be installed. The English printer driver is installed when the following language is selected: Cestina, Magyar, Polski, Portugues, Suomi. A User Code can be set after the printer driver installation. For information about User Code, see the printer driver Help. Installing the PostScript 3 Printer Driver (Windows 2000 - TCP/IP) Important Installing this printer driver requires Administrators permission. Log on using an account that has Administrators permission. A Quit all applications currently running. B Insert the CD-ROM into the CD-ROM drive. The installer starts.



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C Select an interface language, and then click [OK].

The default interface language is English. D Click [PostScript 3 Printer Driver]. Add Printer Wizard starts. E Click [Next >]. F Click [Local printer], and then click [next >].

G Click [Create a new port...]. H Click [DeskTopBinder-SmartDeviceMonitor], and then click [Next >].

I Click [TCP/IP], and then click [Search]. A list of printers using TCP/IP appears. J Select the printer you want to use, and then click [OK]. Only printers that respond to a broadcast from the computer appear. To use a printer not listed here, click [Specify Address], and then enter the IPv4 address or host name of the printer. K Check that the name of the printer whose driver you want to install is selected, and then click [Next >]. L Change the printer name if you want, and then click [Next >]. Select the [Yes] check box to configure the printer as default. 14 Using the SmartDeviceMonitor Port M Specify whether or not to share the printer, and then click [Next >]. N Specify whether or not to print a test page, and then click [Next >].

O Click [Finish]. The printer driver installation starts. Note Auto Run may not work with certain operating system settings. If this happens, launch "Setup.exe" on the CD-ROM root directory. The printer driver with the selected language will be installed. The English printer driver is installed when the following language is selected: Cestina, Magyar, Polski, Portugues, Suomi. A User Code can be set after the printer driver installation. For information about User Code, see the printer driver Help. 1 Installing the PostScript 3 Printer Driver (Windows 2000 - IPP) Important Installing this printer driver requires Administrators permission.

Log on using an account that has Administrators permission. IPv6 cannot be used under Windows 2000. A Quit all applications currently running. B Insert the CD-ROM into the CD-ROM drive. The installer starts.

C Select an interface language, and then click [OK]. The default interface language is English. D Click [PostScript 3 Printer Driver]. Add Printer Wizard starts. E Click [Next >].

F Click [Local printer attached to this computer], and then click [Next >]. G Click [Create a new port:]. H Click [DeskTopBinder-SmartDeviceMonitor], and then click [Next >]. I Click [IPP]. 15 Preparing for Printing J In the [Printer URL] box, enter "http://(printer's address)/printer" as the printer's 1 address. If the server authentication is issued, to enable SSL (a protocol for encrypted communication), enter "https://(printer's address)/printer" (Internet Explorer 5.01, or a higher version must be installed). (example IPv4 address: 192.168.15.

16) http://192.168.15.16/printer https://192.168.15.16/printer You can enter "http://(printer's address)/ipp" as the printer's address. K Enter a name for identifying the printer in [IPP Port Name]. Use a name different from the name of any existing port. If a name is not specified here, the address entered in the [Printer URL] box becomes the IPP port name.

For information about the settings, see SmartDeviceMonitor for Client Help. L Click [Detailed Settings] to make necessary settings. M Click [OK]. N Check that the name of the printer whose driver you want to install is selected, and then click [Next >]. O Change the printer name if you want, and then click [Next >].

P Click [Next >]. Q Specify whether or not to print a test page, and then click [Next >]. R Click [Finish]. The printer driver installation starts. Note Auto Run may not work with certain operating system settings.

If this happens, launch "Setup.exe" on the CD-ROM root directory. The printer driver with the selected language will be installed. The English printer driver is installed when the following language is selected: Cestina, Magyar, Polski, Portugues, Suomi. A User Code can be set after the printer driver installation.

For information about User Code, see the printer driver Help. 16 Using the SmartDeviceMonitor Port Installing the PostScript 3 Printer Driver (Windows XP, Windows Server 2003 - TCP/IP) Important Installing this printer driver requires Administrators permission. Log on using an account that has Administrators permission. 1 A Quit all applications currently running. B Insert the CD-ROM into the CD-ROM drive.

The installer starts. C Select an interface language, and then click [OK]. The default interface language is English. D Click [PostScript 3 Printer Driver]. Add Printer Wizard starts. E Click [Next >]. F Click [Local printer attached to this computer.], and then click [Next >]. G Click [Create a new port:]. H Click [DeskTopBinder-SmartDeviceMonitor], and then click [Next >].

I Click [TCP/IP], and then click [Search]. A list of printers using [TCP/IP] appears. J Select the printer you want to use, and then click [OK]. Only printers that respond to a broadcast from the computer appear. To use a printer not listed here, click [Specify Address], and then enter the IPv4 address or host name of the printer.

K Check that the name of the printer whose driver you want to install is selected, and then click [Next >]. L Change the printer name if you want, and then click [Next >]. Select the [Yes] check box to configure the printer as default. M Specify whether or not to print a test page, and then click [Next >]. N Click [Finish].

The printer driver installation starts. Note Auto Run may not work with certain operating system settings. If this happens, launch "Setup.exe" on the CD-ROM root directory. The printer driver with the selected language will be installed. The English printer driver is installed when the following language is selected: Cestina, Magyar, Polski, Portugues, Suomi. A User Code can be set after the printer driver installation. For information about User Code, see the printer driver Help. 17 Preparing for Printing Installing the PostScript 3 Printer Driver (Windows XP, Windows Server 2003 - IPP) 1 Important Installing this printer driver requires Administrators permission. Log on using an account that has Administrators permission.

A Quit all applications currently running. B Insert the CD-ROM into the CD-ROM drive. The installer starts. C Select an interface language, and then click [OK]. The default interface language is English. D Click [PostScript 3 Printer Driver]. Add Printer Wizard starts. E Click [Next >]. F Click [Local printer attached to this computer.], and then click [Next >].

G Click [Create a new port:]. H Click [DeskTopBinder-SmartDeviceMonitor], and then click [Next >]. I Click [IPP]. J In the [Printer URL] box, enter "http://(printer's address)/printer" as the printer's address. If the server authentication is issued, to enable SSL (a protocol for encrypted communication), enter "https://(printer's address)/printer" (Internet Explorer 5.



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01, or a higher version must be installed). (example IPv4 address: 192.168.15.16) http://192.

168.15.16/printer https://192.168.15.16/printer You can enter "http://(printer's address)/ipp" as the printer's address. If you are using Firefox or Netscape under Windows XP SP 2 or Windows Server 2003, you can enter IPv6 address as "http://IPv6 printer's address/printer". K Enter a name for identifying the printer in [IPP Port Name]. Use a name different from the one of any existing port. If a name is not specified here, the address entered in the [Printer URL] box becomes the IPP port name.

For information about the settings, see SmartDeviceMonitor for Client Help. L Click [Detailed Settings] to make necessary settings. 18 Using the SmartDeviceMonitor Port M Click [OK]. N Check that the name of the printer driver you want to install is selected, and then click [Next >]. O Change the name of the printer if you want, and then click [Next >]. Select the [Yes] check box to configure the printer as default. P Specify whether or not to print a test page, and then click [Next >]. Q Click [Finish]. The printer driver installation starts. Note Auto Run may not work with certain operating system settings. If this happens, launch "Setup.exe" on the CD-ROM root directory. The printer driver with the selected language will be installed. The English printer driver is installed when the following language is selected: Cestina, Magyar, Polski, Portugues, Suomi. A User Code can be set after the printer driver installation. For information about User Code, see the printer driver Help. Changing the Port Settings for SmartDeviceMonitor for Client Follow the procedure below to change the SmartDeviceMonitor for Client settings, such as TCP/IP timeout, recovery/parallel printing, and printer groups. Windows 95/98: A Open [Printers] window from [Start] menu. B In the [Printers] window, click the icon of the printer you want to use. On the [File] menu, click [Properties]. C Click the [Details] tab, and then click [Configure Port]. The [Port Settings] dialog box appears. Windows 2000/Windows NT 4.0: A Open [Printers] window from [Start] menu. B In the [Printers] window, click the icon of the printer you want to use. On the [File] menu, click [Properties]. C On the [Ports] tab, click [Configure Port...].

The [Port Configuration] dialog box appears. 19 Preparing for Printing Windows XP, Windows Server 2003: A Open the [Printers and Faxes] window from the [Start] menu. 1 The [Printers and Faxes] window appears. B Click the icon of the printer you want to use. On the [File] menu, click [Properties]. The printer properties appear. C Click the [Ports] tab, and then click [Configure Port]. The [Port Configuration] dialog box appears. Note For TCP/IP, timeout setting can be configured. User, proxy, and timeout settings can be configured for IPP.

If no settings on the [Recovery/Parallel Printing] tab are available, follow the procedure below. A Click [Cancel] to close the [Port Configuration:] dialog box. B Start SmartDeviceMonitor for Client, and then right-click the SmartDeviceMonitor for Client icon on the tasktray. C Point to [Properties], and then click [Extended Features Settings]. D Select the [Set Recovery/Parallel Printing for each port] check box.

E Click [OK] to close the [Extended Features Settings] dialog box. Reference For information about these settings, see SmartDeviceMonitor for Client Help. 20 Using the Standard TCP/IP Port Using the Standard TCP/IP Port Installing the PCL or RPCS Printer Driver Important To install printer driver under Windows 2000/XP Professional, and Windows Server 2003, you must have an account that has Manage Printers permission. Log on as an Administrators or Power Users group member. In an IPv6 environment, you cannot use the Standard TCP/IP Port.

Use the SmartDeviceMonitor port. 1 A Quit all applications currently running. B Insert the CD-ROM into the CD-ROM drive. The installer starts. C Select an interface language, and then click [OK]. The default interface language is English. D Click [PCL/RPCS Printer Drivers]. E The software license agreement appears in the [License Agreement] dialog box. After reading the agreement, click [I accept the agreement.], and then click [Next].

F Select a printer driver you want to use in the [Printer Program] dialog box. You can select several printer drivers. G Click [Next >]. H Select the printer model you want to use. The printer name can be changed in the [Change settings for 'Printer Name'] box. I Double-click the printer name to display the printer settings. The details shown in [Comment:], [Driver:], and [Port:] vary depending on the operating system, printer model, and port. J Click [Port:], and then click [Add]. K Click [Standard TCP/IP Port], and then click [OK]. Configure the Standard TCP/IP port settings, and then see Windows Help if [Standard TCP/IP Port] does not appear.

L Click [Next >] in the [Add Standard TCP/IP Printer Port Wizard] dialog box. 21 Preparing for Printing M Enter the printer name or IPv4 address in the [Printer Name or IPv4 Address] box. 1 The [Port Name] text box automatically obtains a port name. Change this name if necessary. When screen for Device selection appears, select "RICOH NetworkPrinter Driver C Model".

N Click [Next >]. O Click [Finish] in the [Add Standard TCP/IP Printer Port Wizard] dialog box. The installation start dialog box reappears. P Check that the port of the selected printer is displayed in [Port:]. Q Configure the default printer as necessary.

R Click [Continue]. The printer driver installation starts. S After the installation is completed, select one of the options to restart the computer either now or later, and then click [Finish]. Restart the computer to complete installation. Note Auto Run may not work with certain operating system settings. If this happens, launch "Setup.exe" on the CD-ROM root directory. To stop installation of the selected software, click [Cancel] before installation is complete. Reference A message appears if there is a newer version of the printer driver already installed. If there is, you cannot install the printer driver using Auto Run.

If you still want to install the printer driver, use [Add Printer]. See p.51 "If a Message Appears during Installation". Installing the PostScript 3 Printer Driver (Windows 2000) Important Installing this printer driver requires Administrators permission. Log on using an account that has Administrators permission. In an IPv6 environment, you cannot use the Standard TCP/IP Port. Use the SmartDeviceMonitor port. A Quit all applications currently running. B Insert the CD-ROM into the CD-ROM drive. The installer starts.

22 Using the Standard TCP/IP Port C Select an interface language, and then click [OK]. The default interface language is English.



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D Click [PostScript 3 Printer Driver]. Add Printer Wizard starts. I E Click [Next >].

F Click [Local printer], and then click [Next >]. G Click [Create a new port:]. H Click [Standard TCP/IP Port], and then click [Next >]. I Click [Next >] in the [Add Standard TCP/IP Printer Port Wizard] dialog box. J Enter the printer name or IPv4 address in the [Printer Name or IPv4 Address] box, and then click [Next >].

When screen for Device selection appears, select "RICOH NetworkPrinter Driver C Model". K Click [Finish] in the [Add Standard TCP/IP Printer Port Wizard] dialog box. L Check that the name of the printer whose driver you want to install is selected, and then click [Next >]. M Change the printer name if you want, and then click [Next >]. Select the [Yes] check box to configure the printer as default. N Click [Next >]. O Specify whether or not to print a test page, and then click [Next>]. P Click [Finish]. The printer driver installation starts. Note Auto Run may not work with certain operating system settings.

If this happens, launch "Setup.exe" on the CD-ROM root directory. The printer driver with the selected language will be installed. The English printer driver is installed when the following language is selected: Cestina, Magyar, Polski, Portugues, Suomi. A User Code can be set after the printer driver installation.

For information about User Code, see the printer driver Help. 23 Preparing for Printing Installing the PostScript 3 Printer Driver (Windows XP, Windows Server 2003) 1 Important Installing this printer driver requires Administrators permission. Log on using an account that has Administrators permission. In an IPv6 environment, you cannot use the Standard TCP/IP Port. Use the SmartDeviceMonitor port.

A Quit all applications currently running. B Insert the CD-ROM into the CD-ROM drive. The installer starts. C Select an interface language, and then click [OK]. The default interface language is English.

D Click [PostScript 3 Printer Driver]. Add Printer Wizard starts. E Click [Next >]. F Click [Local printer attached to this printer], and then click [Next >]. G Click [Create a new port:].

H Click [Standard TCP/IP Port] in [Create a new Port], and then click [Next >]. I Click [Next >] in the [Add Standard TCP/IP Printer Port Wizard] dialog box. J Enter the printer name or IPv4 address in the [Printer Name or IPv4 Address] box. The [Port Name] text box automatically obtains a port name.

Change this name if necessary. When screen for Device selection appears, select "RICOH NetworkPrinter Driver C Model". K Click [Next >]. L Click [Finish] in the [Add Standard TCP/IP Printer Port Wizard] dialog box. M Check that the name of the printer whose driver you want to install is selected, and then click [Next >]. N Change the printer name if you want, and then click [Next >].

Select the [Yes] check box to configure the printer as default. O Specify whether or not to print a test page, and then click [Next >]. 24 Using the Standard TCP/IP Port P Click [Finish]. The printer driver installation starts. Note Auto Run may not work with certain operating system settings. If this happens, launch "Setup.exe" on the CD-ROM root directory. 1 The printer driver with the selected language will be installed. The English printer driver is installed when the following language is selected: Cestina, Magyar, Polski, Portugues, Suomi. A User Code can be set after the printer driver installation.

For information about User Code, see the printer driver Help. 25 Preparing for Printing Using the LPR Port 1 Installing the PCL or RPCS Printer Driver Important To install this printer driver under Windows 2000/XP Professional, Windows Server 2003, and Windows NT 4.0, you must have an account that has Manage Printers permission. Log on as an Administrators or Power Users group member. In an IPv6 environment, you cannot use the LPR Port.

Use the SmartDeviceMonitor port. A Quit all applications currently running. B Insert the CD-ROM into the CD-ROM drive. The installer starts. C Select an interface language, and then click [OK].

The default interface language is English. D Click [PCL/RPCS Printer Drivers]. E The software license agreement appears in the [License Agreement] dialog box. After reading the agreement, click [I accept the agreement.], and then click [Next]. F Select a printer driver you want to use in the [Printer Program] dialog box. You can select several printer drivers. G Select the printer model you want to use. The printer name can be changed in the [Change settings for 'Printer Name'] box. H Click [Next >].

I Double-click the printer name to display the printer settings. The details shown in [Comment:], [Driver:], and [Port:] vary depending on the operating system, printer model, and port. J Click [Port:], and then click [Add]. K Click [LPR Port], and then click [OK]. If [LPR Port] does not appear, see Windows Help and install it. L Enter the printer's IPv4 address in the [Name or address of server providing lpd] box. M Enter "lp" in the [Name of printer or print queue on that server] box, and then click [OK]. The port is added. 26 Using the LPR Port N Check that the port of the selected printer is displayed in [Port:].

O Configure the default printer as necessary.

P Click [Finish]. The printer driver installation starts. 1 Q After the installation is completed, select one of the options to restart the computer either now or later, and then click [Finish]. Restart the computer to complete installation. Note Auto Run may not work with certain operating system settings.

If this happens, launch "Setup.exe" on the CD-ROM root directory. To stop installation of the selected software, click [Cancel] before installation is complete. Reference A message appears if there is a newer version of the printer driver already installed. If there is, you cannot install the printer driver using Auto Run.

If you still want to install the printer driver, use [Add Printer]. See p.51 "If a Message Appears during Installation". Installing the PostScript 3 Printer Driver (Windows 2000) Important Installing this printer driver requires Administrators permission. Log on using an account that has Administrators permission. In an IPv6 environment, you cannot use the LPR Port. Use the SmartDeviceMonitor port. A Quit all applications currently running. B Insert the CD-ROM into the CD-ROM drive. The installer starts.

C Select an interface language, and then click [OK]. The default interface language is English. D Click [PostScript 3 Printer Driver]. Add Printer Wizard starts. E Click [Next >]. F Click [Local printer], and then click [Next >]. G Click [Create a new port:]. 27 Preparing for Printing 1 H Click [LPR Port], and then click [Next >]. I Enter the printer's IPv4 address in the [Port Name] box, and then click [OK].



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J Check that the name of the printer whose driver you want to install is selected, and then click [Next >].

K Change the printer name if you want, and then click [Next >]. Select the [Yes] check box to configure the printer as default. L Specify whether or not to share the printer, and then click [Next >]. M Specify whether or not to print a test page, and then click [Next >]. N Click [Finish].

The printer driver installation starts. Note Auto Run may not work with certain operating system settings. If this happens, launch "Setup.exe" on the CD-ROM root directory. The printer driver with the selected language will be installed.

The English printer driver is installed when the following language is selected: Cestina, Magyar, Polski, Portugues, Suomi. A User Code can be set after the printer driver installation. For information about User Code, see the printer driver Help. Installing the PostScript 3 Printer Driver (Windows XP, Windows Server 2003) Important Installing this printer driver requires Administrators permission. Log on using an account that has Administrators permission. In an IPv6 environment, you cannot use the LPR Port. Use the SmartDeviceMonitor port. A Quit all applications currently running. B Insert the CD-ROM into the CD-ROM drive. The installer starts.

C Select an interface language, and then click [OK]. The default interface language is English. D Click [PostScript 3 Printer Driver]. Add Printer Wizard starts. E Select [My Computer], and then click [Next >]. 28 Using the LPR Port F Click [Local Printer attached to this computer.], and then click [Next >]. G Click [Create a new port:]. H Click [LPR Port] in [Create a new Port], and then click [Next >]. I Enter the printer's IP address in the [Name or address of server providing lpd] box.

J Enter "lp" in the [Name of printer or print queue on that server box], and then click [OK]. K Check that the name of the printer whose driver you want to install is selected, and then click [Next >]. L Change the printer name if you want, and then click [Next >]. Select the [Yes] check box to configure the printer as default. M Click [Next >].

N Specify whether or not to print a test page, and then click [Next >]. O Click [Finish]. The printer driver installation starts. Note Auto Run may not work with certain operating system settings. If this happens, launch "Setup.

exe" on the CD-ROM root directory. The printer driver with the selected language will be installed. The English printer driver is installed when the following language is selected: Cestina, Magyar, Polski, Portugues, Suomi. A User Code can be set after the printer driver installation. For information about User Code, see the printer driver Help. 29 Preparing for Printing Using as the Windows Network Printer 1 Installing the PCL or RPCS Printer Driver To use the print server, install the printer driver by selecting "Network printer server", and then select the Windows 2000/XP, or Windows Server 2003 shared printer.

This section assumes that the client has already been configured to communicate with a Windows 2000/XP, or Windows Server 2003 print server. Do not begin the following procedure before the client is set up and configured correctly. Important To install printer driver under Windows 2000/XP Professional, and Windows Server 2003, you must have an account that has Manage Printers permission. For this, log on as an Administrators or Power Users group member.

If you print with a print server connected to the printer using the SmartDeviceMonitor port, Recovery Printing and Parallel Printing cannot be used from the client. If you print with a Windows XP or Windows Server 2003 print server, notification functions of SmartDeviceMonitor may not be used with the client. A Quit all applications currently running. B Insert the CD-ROM into the CD-ROM drive. The installer starts. C Select an interface language, and then click [OK]. The default interface language is English. D Click [PCL/RPCS Printer Drivers]. E The software license agreement appears in the [License Agreement] dialog box. After reading the agreement, click [I accept the agreement.

], and then click [Next]. F Select a printer driver you want to use in the [Printer Program] dialog box. You can select several printer drivers. G Click [Next >]. H Select the [Printer Name] check box to select the printer models you want to use.

The printer name can be changed in the [Change settings for 'Printer Name'] box. I Double-click the printer name to display the printer settings. The details shown in [Comment:], [Driver:], and [Port:] vary depending on the operating system, printer model, and port. 30 J Click [Port:], and then click [Add].

Using as the Windows Network Printer K Click [Network Printer], and then click [OK].

L Double-click the computer name you want to use as a print server in the [Browse for Printer] window. M Select the printer you want to use, and then click [OK]. N Check that the port of the selected printer is displayed in [Port:]. O Configure the [User Code] as necessary. For an RPCS printer driver, a User Code can be set after the printer driver installation. For information about User Code, see the printer driver Help. 1 P Select the [Default Printer] check box to configure the printer as default. Q Click [Continue]. The printer driver installation starts. R After the installation is completed, select one of the options to restart the computer either now or later, and then click [Finish].

Restart the computer to complete installation. Note Auto Run may not work with certain operating system settings. If this happens, launch "Setup.exe" on the CD-ROM root directory. To stop installation of the selected software, click [Cancel] before installation is complete. Reference A message appears if there is a newer version of the printer driver already installed. If there is, you cannot install the printer driver using Auto Run. If you still want to install the printer driver, use [Add Printer]. See p.51 "If a Message Appears during Installation".

Installing the PostScript 3 Printer Driver (Windows 95/98/Me) Important If you print from a print server connected to the printer using the SmartDeviceMonitor port, the client cannot use Recovery Printing and Parallel Printing. A Quit all applications currently running. B Insert the CD-ROM into the CD-ROM drive. The installer starts. C Select an interface language, and then click [OK].

The default interface language is English. 31 Preparing for Printing D Click [PostScript 3 Printer Driver]. Add Printer Wizard starts. 1 E Click [Next >]. F Click [Network Printer], and then click [Next >].

G Click [Browse]. H Double-click the computer name you want to use as a print server in the [Browse for Printer] window. I Select the printer you want to use, and then click [OK]. J Check the location of the selected printer is shown, and then click [Next >].



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