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You can read the recommendations in the user guide, the technical guide or the installation guide for XEROX PHASER 3435. You'll find the answers to all your questions on the XEROX PHASER 3435 in the user manual (information, specifications, safety advice, size, accessories, etc.). Detailed instructions for use are in the User's Guide.


User manual XEROX PHASER 3435
User guide XEROX PHASER 3435
Operating instructions XEROX PHASER 3435
Instructions for use XEROX PHASER 3435
Instruction manual XEROX PHASER 3435

Phaser® 3435



laser printer

User Guide



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Manual abstract:

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equipment and telecommunications terminal equipment and the mutual recognition of the conformity. A full declaration of conformity, defining the relevant directives and referenced standards, can be obtained from your XEROX Limited representative.

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A more detailed description of this feature can be found in the Machine Setup Section of this guide. v Product Recycling and Disposal European Union Domestic/Household Environment Application of this symbol on your equipment is confirmation that you should not dispose of the equipment in the normal household waste stream. In accordance with European legislation, end of life electrical and electronic equipment subject to disposal must be segregated from household waste. Private households within EU member states may return used electrical and electronic equipment to designated collection facilities free of charge. Please contact your local disposal authority for information. In some member states, when you purchase new equipment, your local retailer may be required to take back your old equipment free of charge. Please ask your retailer for information. Prior to disposal, please contact your local dealer or Xerox representative for end of life takeback information. If you are managing the disposal of your Xerox product, please note that the product may contain lead, Perchlorate and other materials whose disposal may be regulated due to environmental considerations. The presence of these materials is fully consistent with global regulations applicable at the time that the product was placed on the market.

For recycling and disposal information, contact your local authorities. In the United States, you may also refer to the Electronic Industries Alliance web site: www.eiae.org. Perchlorate Material - This product may contain one or more Perchlorate-containing devices, such as batteries.

Special handling may apply, please see www.dtscc.ca.gov/hazardouswaste/perchlorate/. Others Countries Please contact your local waste authorities and request disposal guidance.

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Professional/Business Environment Application of this symbol on your equipment is confirmation that you must dispose of this equipment in compliance with agreed national procedures. In accordance with European legislation, end of life electrical and electronic equipment subject to disposal must be managed within agreed procedures. North America Xerox operates an equipment takeback and reuse/recycle program.

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1 Introduction Congratulations on the purchase of your printer! This chapter includes: . . . Special features Printer overview Finding more information Save time and money 1 2 · You can print on both sides of the paper to save paper (Double-sided printing). · You can print multiple pages on a single sheet of paper to save paper (2-Up printing). See the Software section.

· You can use preprinted forms and letterhead with plain paper. See the Software section. · This printer automatically conserves electricity by substantially reducing power consumption when not in use. 3 4 Special features Your new printer is equipped with several special features that improve the print quality. You can: Print with excellent quality and high speed · You can print up to 1200 x 1200 dpi effective output.

See the Software section. · Your printer prints A4-sized paper at up to 33 and letter-sized paper at up to 35 ppm. For duplex printing, your printer prints A4-sized paper at up to 17 ipmb and letter-sized paper at up to 17.5 ipm. Handle paper flexibly · multi-purpose tray supports letterheads, envelopes, labels, transparencies, custom-sized materials, postcards, and heavy paper. multi-purpose tray holds up to 50 sheets of plain paper. · 250-sheet tray 1 and 250-sheet optional tray 2 support plain paper in various sizes. · Multiple output tray; select either the output tray (face-down) or the rear cover (face-up) for the most convenient access. · Straight-through paper path capability from multipurpose tray to the rear cover. Create professional documents · Print Watermarks.

You can customize your documents with words, such as "Confidential". See the Software section. · Print Booklets. This feature enables you to easily print a document to create a book. Once printed, all you have to do is fold and staple the pages. See the Software section. · Print Posters. The text and pictures of each page of your document are magnified and printed across the sheet of paper and can then be taped together to form a poster. See the Software section. a. pages per minute b. images per minute Expand the printer capacity · The Phaser 3435 series have 64 MB of memory which can be expanded to 320 MB. See page 10.1. · A Network interface enables network printing.

ppma · A PostScript 3 Emulation* (PS) enables PS printing. * Zoran IPS Emulation compatible with PostScript 3 · © Copyright 1995-2005, Zoran Corporation. All rights reserved. Zoran, the Zoran logo, IPS/PS3 and OneImage are trademarks of Zoran Corporation. * 136 PS3 fonts · Contains UFST and MicroType from Monotype Imaging Inc.

Print in various environments · You can print in Windows 2000/XP/Vista/2003. · Your printer is compatible with Macintosh. · Your printer comes with both Parallel and USB interfaces. · You can also use a network interface. The Phaser 3435/DN comes with a built-in network interface, 10/100 Base TX. 8 9 1.1 <Introduction> Printer features The table below lists a general overview of features supported by your printer. (I: Installed, O: Option, NA: Not Available) Printer overview Front view Features IEEE 1284 Parallel USB 2.0 Network Interface (Ethernet 10/100 Base TX) PostScript* Emulation Duplex printing a Phaser 3435/DN I I I I I a. Printing on both sides of paper.

* The figure above shows an Phaser 3435/DN with all available options. 1 2 3 4 5 6 output tray control panel handle paper level indicator optional tray 2 tray 1 7 8 9 10 11 multi-purpose tray front cover output support multi-purpose tray paper width guides multi-purpose tray extension 1.2 <Introduction> Rear view

Control panel overview / 1 2 3 * The figure above shows an Phaser 3435/DN with all available options. Start/Stop: Cancels an operation at any time; resumes printing. Back: Sends you back to the upper menu level. Status: Shows the status of your printer. See page 1.4. Menu: Enters Menu mode and scrolls through the available menus. LCD: Displays the printer status, error messages and menus in progress.

scroll: Scrolls through the options available in the selected menu, and increases or decreases value. OK: Confirms the selection on the display. 4 5 1 2 3 4 5 control board cover network port USB port parallel port optional tray 2 cable connector 6 7 8 9 duplex unit power receptacle power switch rear cover 6 7 1.3 <Introduction> Understanding the Status LED Status Off On Green Blinking Description · The printer is powered off. · The printer is on.

· The printer can receive data from the computer. · When the backlight blinks slowly, the printer is receiving data from the computer. · When the backlight blinks quickly, the printer is printing data. · A paper jam has occurred. To solve the problem, see page 9.

1. · The front cover is open. Close the front cover. · There is no paper in the tray. Load paper in the tray. · The print cartridge installed is not a genuine cartridge, and you selected Stop at the NonGenuine Toner prompt. See page 9.6. · The lifespan of the print cartridge is reached, and you selected Stop at the Toner Exhausted prompt. See page 9.

6. · The printer has stopped printing due to a major error. · A minor error is occurring and the printer is waiting for the error to be cleared. When the problem is cleared, the printer resumes printing. · The print cartridge is totally exhausted. Remove the old print cartridge and install a new one. See page 8.3. · The print cartridge installed is not a genuine cartridge, and you selected Continue at the NonGenuine Toner prompt. See page 9.

6. · The lifespan of the print cartridge is reached, and you selected Continue at the Toner Exhausted prompt. See page 9.6. · The print cartridge is low. Order a new print cartridge. You can temporarily improve print quality by redistributing the toner. See page 8.3. Finding more information You can find information for setting up and using your from the following resources, either printed or onscreen.

Quick Install Guide Provides information on setting up your printer and, therefore, be sure to follow the instructions in the guide to get the printer ready. Quick Use Guide Workcentre 3428 Provides information on using your printer or cleaning jam and, therefore, be sure to follow the instructions in the guide to use the printer. On Online User's Guide Red Provides you with step-by-step instructions for using your printer's full features, and contains information for maintaining your printer, troubleshooting, and installing accessories.



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This user's guide also contains the Software Section providing you with information on how to print documents with your printer on various operating systems, and how to use the supplied software utilities. Note You can access the user's guides in other languages from the Manual folder on the printer driver CD. Printer Driver Help Blinking Provides you with help information on printer driver properties and instructions for setting up the properties for printing. To access a printer driver help screen, click Help from the printer properties dialog box. Xerox website If you have Internet access, you can get help, support, printer drivers, manuals, and order information from the Xerox website, www.xerox.com/office/support.

1.4 <Introduction> Selecting a location Select a level, stable place with adequate space for air circulation. Allow extra space for opening covers and trays. The area should be well-ventilated and away from direct sunlight or sources of heat, cold, and humidity. Do not set the printer close to the edge of your desk or table. Clearance space Front: 500 mm (enough space so that trays can be opened or removed) Back: 350 mm (enough space to allow opening of the rear cover or the duplex unit) Right: 100 mm (enough space for ventilation) Left: 100 mm (enough space to allow opening of the control board cover) 1.5

<Introduction> 2 System setup This chapter provides step by step information on setting up your printer. This chapter includes: . . . Using control panel menus Menu overview Printing a demo page Changing the display language Information Menu overview The control panel menus are used to configure the printer. The control panel provides access to the following menus: Layout (See page 2.2).

) Orientation Simplex Margin Duplex Duplex Margin Using control panel menus A number of menus are available to make it easy for you to change the printer settings. The diagram on the next column shows the menus and all of the menu items available in each menu. The items in each menu and the options you can select are described in more detail in the tables beginning on page 2.2. (See page 2.

2.) Menu Map Configuraton Demo Page PCL Font List PS3 Font Lista EPSON Font Graphic (See page 2.4.) Resolution Darkness Paper (See page 2.3.) Copies Paper Size Paper Type Paper Source Tray Chaining Accessing control panel menus You can control your printer from the printer's control panel. You can also set the control panel menus while the printer is in use. 1 2 3 4 5 Press Menu until the menu you want appears on the bottom line of the display and press OK. Press the Up/down arrow buttons until the desired menu item appears and press OK. If the menu item has sub menus, repeat step 2. Press the Up/down arrow buttons to access the desired setting option or the required value. Press OK to save your selection. An asterisk (*) appears next to the selection on the display, indicating that it is now the default. 6 Press Start/Stop to return to Standby mode. After 30 seconds of inactivity (no key being pressed), the printer automatically returns to Standby mode.

Note Print settings made from the printer driver on a connected computer override the settings on the control panel. Note Some menus may not appear in the display depending on options or models. If so, it is not applicable to your machine. System Setup (See page 2.4.) Language Power Save Auto Continue Altitude Adj. Auto CR Job Timeout Maintenance Clear Setting Emulation (See page 2.5.) Emulation Type Setup Networka (See page 2.6.

) TCP/IP EtherTalk Ethernet Speed Clear Setting Network Info. 802.1x CentreWare IS a. Available when the installed memory is larger than 128 MB. 2. 1 <System setup> Information menu This menu contains printer information pages that give details about the printer and its configuration. Item Menu Map Configuraton Demo Page Explanation The menu map shows the layout and current settings of the control panel menu items. The configuration page shows the printer's current configuration. See page 8.1.

The demo page allows you to check if your printer properly performs printing. See page 2.7. The font sample list shows all of the fonts currently available in the selected language. The font sample list shows all of the fonts currently available in the selected language. Layout menu Use the Layout menu to define all settings relating to output. Item Orientation Values: Portrait, Landscape Explanation Choose the default orientation of the print image on the page. PCL Font List PS3 Font List EPSON Font Portrait Landscape Simplex Margin Set the margin of print materials for one-sided printing. You can increase or decrease the value in 0.1 mm increments.

The margins may differ according to the paper size and printing orientation. · Top Margin: Set the top margin, from 0.0 to 250 mm. · Left Margin: Set the left margin, from 0.0 to 164 mm. Values: Off, Long Edge, Short Edge Duplex To print on both sides of paper, choose the binding edge as follows. · Long Edge: Flip on the long edge. Prints pages to read like a book. · Short Edge: Flip on the short edge. Prints pages to read by flipping over like a note pad.

2 3 2 5 3 Long Edge in the Portrait orientation 2 Long Edge in the Landscape orientation 3 2 3 5 5 Short Edge in the Portrait orientation Short Edge in the Landscape orientation Select Off to print on one side of the paper. 2.2 <System setup> Item Duplex Margin Explanation In this menu, you can set the margins for doublesided printing. You can increase or decrease the value in 0.1 mm increments.

· Top Margin: Set the top margin, from 0.0 to 9.9 mm. The default is 5.0 mm. · Left Margin: Set the left margin, from 0.0 to 9.9 mm. The default is 5.0 mm. · Short Binding: Set the bottom margin of the back of the page for short binding, from 0.0 to 22 mm. The default is 0 mm. · Long Binding: Set the right margin of the back of the page for long binding, from 0.0 to 22 mm.

The default is 0 mm. Paper menu Use the Paper menu to define all settings relating to print material input and output, as well as the specific print material you are using with your printer. Item Copies Values: 1 ~ 999 Explanation Set the default number of copies by selecting any number from 1 to 999. The default is 1. Paper Size Values: A4, A5, A6, JIS B5, ISO B5, Letter, Legal, Executive, No.10 Env., Monarch Env., DL Env., C5 Env., C6 Env.

, US Folio, Oficio, Custom Paper Select the paper size currently loaded in tray. · Custom Paper: You can configure the size for your own custom paper. Set the width from 98 mm to 216 mm, and the height from 148 mm to 356 mm. Paper Type Values: Plain Paper, Bond, Transparency, Envelope, Labels, Card Stock, Preprinted, Color, Cotton Paper, Recycled, Achive, Thick, Thin Select the paper type currently loaded in tray. Paper Source Values: , Tray 1, Tray 2, MP Tray, Manual Tray, Auto Using this item, you can set which tray you want to use.



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· Auto: The printer can automatically determine the source. · Manual Tray: The printer uses MP Tray. · Tray 2: Available only when optional tray is installed. Tray Chaining Values: Off, On When you select any other value except Auto from Paper Source and the selected tray is empty, the printer automatically prints from other trays. If this menu item is set to Off, the Status LED lights red and the printer doesn't work until you insert paper into the specified tray.

2.3 <System setup> Graphic menu Use the Graphic menu to change settings affecting the quality of the printed characters and images. Item Resolution Explanation Values: 600dpi-Normal, 1200dpi-Best System Setup menu Use the System Setup menu to configure a variety of printer features. Item Language Explanation Values: English, FRANCAIS, Espanol, Portugues B., Deutsch, Italiano... Specify the number of dots printed per inch (dpi). The higher the setting, the sharper printed characters and graphics. · If your print jobs are mostly text, select 600dpiNormal for the highest quality printing.

· Select 1200dpi-Best when your job contains bitmapped images, such as scanned photos or some graphics, that will benefit from enhanced line screening. Darkness Values: Plain, Light, Dark This setting determines the language of the text that appears on the control panel display and information printing. Power Save Values: [5] Min, [10] Min, [15] Min, [20] Min, [30] Min, [60] Min, [120] Min When the printer does not receive data for an extended period of time, power consumption is automatically lowered. You can set how long the printer waits before going to power save mode. Auto Continue Values: Off, On You can lighten or darken the print on the page by changing the toner density setting. The Plain setting usually produces the best result. Use the Light toner density setting to save toner. This item determines whether or not the printer continues printing when it detects the paper is mismatched with your paper setting. · Off: If a paper mismatch occurs, the message will remain on the display and the printer will remain off-line until you insert the correct paper. · On: If a paper mismatch occurs, an error message will display.

The printer will go offline for 30 seconds, then automatically clear the message and continue printing. Altitude Adj. Values: Plain, High1, High2, High3 You can optimize print quality according to your altitude. Auto CR Values: LF, LF+CR This item allows you to append the required carriage return to each line feed. Refer to the following samples: AA BB CC LF AA BB CC LF+CR 2.

4 <System setup> Item Job Timeout Explanation Values: 0 ~ 1800 sec PCL This menu sets the PCL emulation configuration. You can set the font type, symbol type, lines per page, and point size. Item Typeface Explanation Values: PCL 1 ~ PCL 54 You can set the length of time the printer waits before printing the last page of a print job that does not end with a command to print the page. The default is 15 sec. When a print time-out occurs, the printer prints the page in the print buffer.

Maintenance This item allows you to maintain your printer. · Clean Drum: Cleans the OPC drum of the cartridge and produces a cleaning sheet with toner debris on it. · Clean Fuser: Cleans the fuser unit inside of the printer and produces a cleaning sheet with toner debris on it. · Supplies Life: This item allows you to check how many pages have printed and how much toner is left in the cartridge. Clear Setting This menu item allows you to restore the printer's factory default settings. You can select the standard font to be used in PCL emulation. · PCL 1~PCL 7's interval between letters is fixed, and PCL 8~PCL 45's interval is proportional to the font type and point size. You can adjust the font size of PCL 1~PCL 7 using the Pitch item, and PCL 8~PCL 45 can do using Point Size item. · PCL 46~PCL 54's interval and point size are fixed. Symbol Values: ROMAN8 ~ PCYRIL This item selects the symbol to be used in PCL emulation.

The symbol is the group of numbers, marks, and special signs being used when printing letters. The default is PC8. Point Size Values: 4.00 ~ 999.75 (0.25 unit) Emulation menu Use the Emulation menu to configure printer language emulation. Item Emulation Type Explanation Values: Auto, PCL, EPSON, PostScript, IBM When you select one between PCL 8 and PCL 45 from the Typeface menu, you can determine the font size by setting the height of the characters in the font. The default is 12.00. Courier Values: Regular, Dark The printer language defines how the computer communicates with the printer. If you select Auto, your printer can change the printer language automatically. Setup Values: PCL, PostScript, EPSON This item lets you select the version of Courier font to use. Pitch Values: 0.44 ~ 99.99 (0.

01 unit) See the tables on page 2.5 to configure the printer language. Lines When you select a font between PCL 1 and PCL 7 from the Typeface menu, you can determine the font size by setting the number of characters that will print in one horizontal inch of type. The default value, 10 is the best size. Values: 5 ~ 128 (1 unit) This item allows you to set vertical spacing from 5 to 128 lines for the default paper size.

The lines may differ according to the paper size and printing orientation. 2.5 <System setup> PostScript This menu provides you with the Print PS Error menu item. Item Print PS Error Values: On, Off Network menu Explanation This menu lets you configure the network interface installed in your printer. You can reset the network interface and print a configuration page. Item TCP/IP Explanation Values: DHCP, BOOTP, Static You can select whether or not your printer prints an error list when a PS error occurs. · Select On to print PS 3 emulation errors. If an error occurs, the job stops processing, the error message prints, and the printer flushes the job. · If this menu is set to Off, the job is flushed without an indication of the error. This item allows you to manually set the TCP/IP addresses or receive the addresses from the network.

· DHCP: The DHCP server assigns the IP address to you automatically. · BOOTP: The BOOTP server assigns the IP address to you automatically. · Static: You can enter IP address, subnet mask, and gateway manually. EtherTalk Values: Off, On EPSON This menu sets the EPSON emulation configuration. Item Font Explanation Values: SANSERIF, ROMAN This item lets you select whether or not you use the EtherTalk protocol. · Off: You can disable the EtherTalk protocol. · On: You can enable the EtherTalk protocol. Ethernet Speed Values: Auto, 10M Half, 10M Full, 100M Half, 100M Full You can select the standard font that will be used in EPSON emulation. Character Set Values: USA, FRANCE, GERMANY, UK, DENMARK1, SWEDEN, ITALY, SPAIN1, JAPAN, NORWAY, DENMARK2, SPAIN2, LATIN This item allows you to select a character set of the desired language.



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Character Tab.

Pitch Values: ITALIC, PC437US, PC850 This item allows you to select the ethernet speed. Clear Setting This item performs a simple reset and restores the factory default settings for the network configuration. This setting will only take effect after you have reset the printer. This item prints a page showing the network parameters you set. Values: Off, On This item selects the character set.

Values: 10, 12, 17.14, 20 Network Info. 802.1x You can determine the font size by setting the number of characters that will print in one horizontal inch of type. LPI Values: 6, 8 This item is for connecting with an authentication server.

If you need to connect this product to an authentication server, set this item On. CentreWare IS Values: Off, On You can set the number of lines printed in one vertical inch. Auto Wrap Values: Off, On This item determines whether or not the printer automatically performs line feed when the data overflows the printable area of the print material. This item lets you select whether or not you use the embedded web server called CentreWare IS. If you turn this item Off, you cannot connect to the printer's embedded web server. 2.6 <System setup> Printing a demo page Print a demo page to make sure that the printer is operating correctly. 1 2 Press Menu and then OK when Information appears. Press the Up/down arrow buttons until Demo Page appears and press OK. A demo page prints out.

Changing the display language To change the language that is displayed on the control panel, follow these steps: 1 2 3 4 Press Menu until System Setup appears on the bottom line of the display and press OK. Press OK when Language appears. Press the Up/down arrow buttons to select the language you want and press OK. Press Start/Stop to return to Standby mode. Using toner save mode Toner save mode allows the printer to use less toner on each page.

Activating this mode extends the life of your print cartridge and reduces your cost per page beyond what one would experience in the normal mode, but it reduces print quality. There are two ways to enable this mode: Using the control panel button Press Toner Save on the control panel. The printer must be in Standby mode; the Status LED lights green and Ready is shown on the display. · If the button backlight is on, the mode is enabled and the printer uses less toner to print a page. · If the button backlight is off, the mode is disabled and the printer prints in normal mode.

From the software application You can set toner save mode from the printer properties window on your printer driver. See the Software Section. 2.7 <System setup> 3 Software overview This chapter gives you an overview of the software that comes with your printer. Further details about installing and using the software are explained in the Software Section.

This chapter includes: · · · Supplied software Printer driver features System requirements CD Printer software CD Supplied software You must install the printer software using the supplied CD after you have set up your printer and connected it to your computer. CD provides you with the following software:

Contents Windows · Printer driver: Use this driver to take full advantage of your printer's features. · Status Monitor: Appears when printing errors occur. · Printer Settings Utility: You can configure print settings. · PostScript Printer Description (PPD) file: Use the PostScript driver to print documents with complex fonts and graphics in the PostScript language.

· SetIP: Use this program to set your printer's TCP/IP addresses. · User Guide in PDF. Linux · Printer driver: Use this driver to run your machine from a Linux computer and print documents. · PostScript Printer Description (PPD) file: Use this file to run your printer from a Macintosh computer and print documents. Mac OS 3.1 <Software overview> Printer driver features Your printer drivers support the following standard features: · Paper source selection · Paper size, orientation and media type · Number of copies Item In addition, you can use various special printing features. The following table shows a general overview of features supported by your printer drivers: Feature Print quality option Poster printing Multiple pages per sheet (N-up) Fit to page printing Scale printing Different source for first page Watermark Overlay Windows PCL 6 O O O O O O O O PostScript O X O O O X X X Mac OS PostScript O X O O O O X X Free disk space RAM Operating system CPU System requirements Before you begin, ensure that your system meets the following requirements: Windows Requirements Windows 2000/XP/Vista/2003 Windows 2000 Pentium II 400 MHz or higher Pentium III 933 MHz or higher Pentium IV 3 GHz or higher 64 MB or more 128 MB or more 512 MB or more 300 MB or more 1 GB or more 15 GB or more Pentium III 933 MHz Pentium IV 1 GHz Pentium IV 3 GHz 128 MB 256 MB 1024 MB 1 GB 5 GB 15 GB Recommended Windows XP/ 2003 Windows Vista Windows 2000 Windows XP/ 2003 Windows Vista Windows 2000 Windows XP/ 2003 Windows Vista Internet Explorer 5.0 or higher Note Users who have administrator rights can install the software. Mac OS Item Operating system CPU RAM Requirements Mac OS 10.3 ~ 10.

5 Intel processor PowerPC G4/G5 Intel-based Mac Power-PC based Mac Free HDD space Connection 1 GB USB interface, Network interface 512 MB 128 MB 3.2 <Software overview> 4 Network setup This chapter gives you step-by-step instructions for setting up your printer for network connections. This chapter includes: · · · · · · · · · · Introduction Supported operating systems Configuring TCP/IP Configuring EtherTalk Setting Ethernet speed Restoring the network configuration Printing a network configuration page Configuring 802.1x Configuring CentreWare IS Supported operating systems The following table shows the network environments supported by the printer: Item Network interface Network operating system Network protocols Requirements · 10/100 Base-TX · Windows 2000/XP/Vista/2003 · Mac OS 10.3 ~ 10.5 · Various Linux OS · · · · TCP/IP on Windows EtherTalk 802.1x CentreWare IS Dynamic addressing server · DHCP, BOOTP Introduction Once you have connected your printer to a network with an RJ-45 Ethernet cable, you can share the printer with other network users. You need to set up the network protocols on the printer to use it as your network printer. · TCP/IP: Transmission Control Protocol / Internet Protocol · DHCP: Dynamic Host Configuration Protocol · BOOTP: Bootstrap Protocol Via network administration programs You can configure your printer's print server settings and manage the printer via the following programs that came with your printer: · CentreWare IS: A web server embedded in your network printer, which allows you to remotely configure the printer settings and network parameters necessary for the printer to be connected to various network environments.



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· **SetIP:** A utility program allowing you to select your network printer and manually configure the printer's TCP/IP addresses.

Via the control panel You can set up the following basic network parameters through the printer's control panel: · Configure TCP/IP · Configure EtherTalk, 802.1x, and CentreWare IS 4.1 <Network setup> Configuring TCP/IP Your printer can be set up with a variety of TCP/IP network information, such as an IP address, a subnet mask, a gateway, and DNS addresses. There are several ways in which your printer can be assigned a TCP/IP address, depending on your network. · Static addressing: A TCP/IP address is assigned manually by the system administrator.

· Dynamic addressing via BOOTP/DHCP (default): A TCP/IP address is assigned automatically by the server. Configuring EtherTalk EtherTalk is AppleTalk used in an Ethernet network. This protocol is widely used in Macintosh network environments. To use EtherTalk, take the following steps: 1 2 3 4 Press Menu until Network appears on the bottom line of the display and press OK. Press the Up/down arrow buttons until EtherTalk appears and press OK.

Press the Up/down arrow buttons until On appears and press OK. Press Start/Stop to return to Standby mode. Note Before configuring TCP/IP, you need to set the network protocol to TCP/IP. Static addressing To enter a TCP/IP address from your printer's control panel, take the following steps: 1 2 3 4 5 Press Menu until Network appears on the bottom line of the display and press OK. Press OK when TCP/IP appears. Press the Up/down arrow buttons until Static appears and press OK. Press OK when IP Address appears. Set the first byte between 0 and 255 using the Up/down arrow buttons and press OK to move to the next byte. Repeat this to complete the address from the 1st byte to the 4th byte. 6 7 8 When you have finished, press OK.

Repeat step 5 and 6 to configure the other TCP/IP parameters: subnet mask and gateway address. Press Start/Stop to return to Standby mode. Setting Ethernet speed You can select the communication speed for Ethernet connections. 1 2 3 4 Press Menu until Network appears on the bottom line of the display and press OK. Press the Up/down arrow buttons until Ethernet Speed appears and press OK. Press the Up/down arrow buttons until the speed you want appears and press OK. Press Start/Stop to return to Standby mode. Restoring the network configuration You can return the network configuration to its default settings. 1 2 3 4 Press Menu until Network appears on the bottom line of the display and press OK. Press the Up/down arrow buttons until Clear Setting appears and press OK.

Press OK when Yes appears to restore the network configuration. Power the printer off and back on. Dynamic addressing (BOOTP/DHCP) To have a TCP/IP address assigned automatically by the server, take the following step: 1 2 3 4 Press Menu until Network appears on the bottom line of the display. Press OK when TCP/IP appears. Press the Up/down arrow buttons until DHCP or BOOTP appears and press OK.

Press Start/Stop to return to Standby mode. 4.2 <Network setup> Printing a network configuration page The network configuration page shows how the network interface card on your printer is configured. 1 2 3 Press Menu until Network appears on the bottom line of the display and press OK. Press the Up/down arrow buttons until Network Info.

appears and press OK. Press OK when Yes appears. The network configuration page prints out. Configuring CentreWare IS Your printer can use CentreWare IS (Internet Services). To enable CentreWare IS, take the following steps: 1 2 3 Press Menu until Network appears on the bottom line of the display and press OK. Press the Up/down arrow buttons until CentreWare IS appears and press OK. Press the Up/down arrow buttons until On appears and press OK.

Configuring 802.1x Your printer has 802.1x protocol on its network.

802.1x is a security standard for port based network access control. It secures your network against unauthorized access by requiring authentication before network access and data transmission are allowed. There are 3 mutually exclusive options for 802.1x authentication. To use 802.1x, take the following steps: 1 2 3 4 Press Menu until Network appears on the bottom line of the display and press OK. Press the Up/down arrow buttons until 802.1x appears and press OK. Press the Up/down arrow buttons until On appears and press OK.

Press the Up/down arrow buttons until the desired authentication method appears. · EAP-MD5: EAP-MD5 (Extensible Authentication Protocol Message Digest algorithm 5) is a message hashing scheme between client and server to allow the transfer of user data in a secure fashion. · EAP-MSCHAPv2: EAP-MSCHAP (Extensible Authentication Protocol Microsoft version of the Challenge-Handshake Authentication Protocol). MSCHAP v2 is a one-way encrypted password, mutual authentication process. MS-CHAPv2 uses different hashing/encryption algorithms to encode the UserID and passwords.

· PEAP: PEAP (Protected EAP). 5 6 7 Enter user name and passcode using Up/down arrow button. Press OK to save the selection. Press Start/Stop to return to Standby mode. 4.

3 <Network setup> 5 Loading print media This chapter will help you understand types of paper you can use with your printer and how to properly load paper in the different paper trays for the best print quality. This chapter includes: · · Selecting print media Loading paper Selecting an output location · Poor print quality Selecting print media You can print on a variety of print media, such as plain paper, envelopes, labels, and transparencies. Always use print media that meet the guidelines for use with your printer. Print media that does not meet the guidelines outlined in this user's guide may cause the following problems: · Increased paper jams · Premature wear on the printer. Properties, such as weight, composition, grain, and moisture content, are important factors that affect the printer's performance and the output quality. When you choose print materials, consider the following: · Desired outcome: The print media you choose should be appropriate for your project. · Size: You can use any size media that fits easily within the paper adjusters of the paper tray. · Weight: Your printer supports print media weights as follows: - 16 to 24 lb bond (60 to 90 g/m²) for the tray 1 and optional tray 2 - 16 to 43 lb bond (60 to 163 g/m²) for the multi-purpose tray - 20 to 24 lb (75 to 90 g/m²) for the duplex printing · Brightness: Some print media are whiter than others and produce sharper, more vibrant images. · Surface smoothness: The smoothness of the print media affects how crisp the printing looks on the paper. Notes · Some print media may meet all of the guidelines in this section and still not produce satisfactory results.



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This may be the result of improper handling, unacceptable temperature and humidity levels, or other variables over which Xerox has no control. · Before purchasing large quantities of print media, ensure that it meets the requirements specified in this user's guide. Caution Using print media that does not meet these specifications may cause problems, requiring repairs. Such repairs are not covered by Xerox's warranty or service agreements. 5.1 <Loading print media> Supported sizes of paper Type Letter Legal Folio Oficio Plain paper A4 JIS B5 ISO B5 Executive A5 A6 Envelope Monarch Envelope COM-10 Envelope Envelope DL Envelope C5 Envelope C6 Transparency Letter, A4 Letter, Legal, Folio, Oficio, A4, JIS B5, ISO B5, Executive, A5, A6 Letter, Legal, Folio, Oficio, A4, JIS B5, ISO B5, Executive, A5, A6 Size Dimensions 215.9 x 279 mm (8.5 x 11 inches) 215.9 x 355.6 mm (8.

5 x 14 inches) 216 x 330 mm (8.5 x 13 inches) 215 x 340 mm (8.5 x 13.5 inches) 210 x 297 mm (8.27 x 11.

69 inches) 182 x 257 mm (7.18 x 10.12 inches) 176 x 250 mm (6.93 x 9.84 inches) 184.

2 x 266.7 mm (7.25 x 10.5 inches) 148.5 x 210 mm (5.85 x 8.27 inches) 105 x 148.5 mm (4.13 x 5.85 inches) 98.

4 x 190.5 mm (3.88 x 7.5 inches) 105 x 241 mm (4.12 x 9.5 inches) 110 x 220 mm (4.33 x 8.66 inches) 162 x 229 mm (6.38 x 9.02 inches) 114 x 162 mm (4.49 x 6.38 inches) Refer to the Plain paper section 138 to 146 g/m² 5 sheets of 75 g/m² (20 lb) in the multi-purpose tray 5 sheets of 75 g/m² (20 lb) in the multi-purpose tray 75 to 90 g/m² (20 to 24 lb) 5 sheets of 75 g/m² (20 lb) in the multi-purpose tray Weight a · 60 to 90 g/m² (16 to 24 lb bond) for the tray · 60 to 163 g/m² (16 to 43 lb bond) for the multipurpose tray Capacity b · 250 sheets of 80 g/m² (20 lb bond) paper for the tray · 50 sheets for the multipurpose tray Labels Refer to the Plain paper section 120 to 150 g/m² (32 to 40 lb) Card stock Refer to the Plain paper section 60 to 163 g/m² (16 to 43 lb) 5 sheets of 75 g/m² (20 lb) in the multi-purpose tray 5 sheets of 75 g/m² (20 lb) in the multi-purpose tray Minimum size (custom) Maximum size (custom) 76 x 127 mm (3 x 5 inches) 215.9 x 356 mm (8.5 x 14 inches) 60 to 163 g/m² (16 to 43 lb bond) a. If media weight is over 24 lb (90 g/m²), use the multi-purpose tray.

b. Maximum capacity may differ depending on media weight, thickness, and environmental conditions. Note For duplex printing, A4, Letter, Oficio, Legal, and Folio sizes are supported. 5.2 <Loading print media> Guidelines for selecting and storing print media When selecting or loading paper, envelopes, or other print materials, keep these guidelines in mind: · Always use print media that conform with the specifications listed on page 5.

3. · Attempting to print on damp, curled, wrinkled, or torn paper can cause paper jams and poor print quality. · For the best print quality, use only high quality copier grade paper specifically recommended for use in laser printers. · Avoid using the following media types: - Paper with embossed lettering, perforations, or a texture that is too smooth or too rough - Erasable bond paper - Multi-paged paper - Synthetic paper and thermally reactive paper - Carbonless paper and Tracing paper. · Use of these types of paper could result in paper jams, chemical smells, and damage to your printer. · Store print media in its ream wrapper until you are ready to use it. Place cartons on pallets or shelves, not on the floor. Do not place heavy objects on top of the paper, whether it is packaged or unpackaged. Keep it away from moisture or other conditions that can cause it to wrinkle or curl. · Store unused print media at temperatures between 15o C and 30o C (59o F to 86o F).

The relative humidity should be between 10% and 70%. · Store unused print media in a moisture-proof wrap, such as a plastic container or bag, to prevent dust and moisture from contaminating your paper. · Load special media types one sheet at a time through the multipurpose tray to avoid paper jams. · To prevent print media, such as transparencies and label sheets, from sticking together, remove them as they print out. Guidelines for special print media Media type Guidelines · Successful printing on envelopes depends upon the quality of the envelopes. When selecting envelopes, consider the following factors: - Weight: The weight of the envelope paper should not exceed 90 g/m² (24 lb) or jamming may occur. - Construction: Prior to printing, envelopes should lie flat with less than 6 mm (0.25 inches) curl, and should not contain air. - Condition: Envelopes should not be wrinkled, nicked, or otherwise damaged. -

Temperature: You should use envelopes that are compatible with the heat and pressure of the printer during operation.

· Use only well-constructed envelopes with sharp and well creased folds. · Do not use stamped envelopes. · Do not use envelopes with clasps, snaps, windows, coated lining, self-adhesive seals, or other synthetic materials. · Do not use damaged or poorly made envelopes. · Be sure the seam at both ends of the envelope extends all the way to the corner of the envelope.

Envelopes Acceptable Unacceptable · Envelopes with a peel-off adhesive strip or with more than one flap that folds over to seal must use adhesives compatible with the printer's fusing temperature of 200° C (392° F) for 0.1 second. The extra flaps and strips might cause wrinkling, creasing, or jams, and may even damage the fuser. · For the best print quality, position margins no closer than 15 mm (0.6 inches) from the edges of the envelope.

· Avoid printing over the area where the envelope's seams meet. 5.3 <Loading print media> Media type Guidelines · To avoid damaging the printer, use only transparencies designed for use in laser printers. · Transparencies used in the printer must be able to withstand 200° C (392° F), the printer's fusing temperature. · Place them on a flat surface after removing them from the printer. · Do not leave them in the paper tray for long periods of time. Dust and dirt may accumulate on them, resulting in spotty printing. · To avoid smudging caused by fingerprints, handle them carefully. · To avoid fading, do not expose printed transparencies to prolonged sunlight. · Ensure that transparencies are not wrinkled, curled, or have any torn edges.

· To avoid damaging the printer, use only labels designed for use in laser printers. · When selecting labels, consider the following factors: - Adhesives: The adhesive material should be stable at 200° C (392° F), the printer's fusing temperature. - Arrangement: Only use labels with no exposed backing between them. Labels can peel off sheets that have spaces between the labels, causing serious jams. - Curl: Prior to printing, labels must lie flat with no more than 13 mm (5 inches) of curl in any direction.



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- Condition: Do not use labels with wrinkles, bubbles, or other indications of separation. · Make sure that there is no exposed adhesive material between labels. Exposed areas can cause labels to peel off during printing, which can cause paper jams. Exposed adhesive can also cause damage to printer components. · Do not run a sheet of labels through the printer more than once.

The adhesive backing is designed for only a single pass through the printer. · Do not use labels that are separating from the backing sheet or are wrinkled, bubbled, or otherwise damaged. · Do not print on media smaller than 76 mm (3 inches) wide or 127 mm (5 inches) long. · In the software application, set margins at least 6.4 mm (0.

25 inches) away from the edges of the material. Media type Guidelines · Letterhead must be printed with heat-resistant ink that will not melt, vaporize, or release hazardous emissions when subjected to the printer's fusing temperature of 205° C (400° F) for 0.1 second. · Letterhead ink must be non-flammable and should not adversely affect printer rollers. · Forms and letterhead should be sealed in a moisture-proof wrapping to prevent changes during storage.

· Before you load preprinted paper, such as forms and letterhead, verify that the ink on the paper is dry. During the fusing process, wet ink can come off preprinted paper, reducing print quality. Transparencies Preprinted paper Loading paper Load the print media you use for the majority of your print jobs in the tray 1. The tray 1 can hold a maximum of 250 sheets of 20 lb plain paper. You can purchase an optional tray (tray 2) and attach it below the standard tray to load an additional 250 sheets of paper. For order information for an optional tray, see page 7.1. The paper level indicator on the front of the tray 1 and the optional tray 2 shows the amount of paper currently left in the tray. When the tray is empty, the indicator bar appears at the bottom. Labels Full Empty Card stock or custom-sized materials 5.

4 <Loading print media> Using the tray 1 or the optional tray 2 Use the print material you use for the majority of your print jobs in the tray 1. The tray 1 can hold a maximum of 250 sheets of 80 g/m2 paper. You can purchase an optional tray 2 and attach it below the tray 1 to load an additional 250 sheets of paper. To load paper, pull open the tray and load paper with the side to be printed on face down. 1 Press and hold the guide lock, and slide the paper length guide to locate it in the correct paper size slot. You can load letterhead paper with the design side face down. The top edge of the sheet with the logo should be placed at the front of the tray. Notes · If you experience problems with paper feed, place one sheet at a time in the multi-purpose tray. · You can load previously printed paper. The printed side should be facing up with an uncurled edge at the front.

If you experience problems with paper feed, turn the paper around. Note that the print quality is not guaranteed. 2 After inserting paper into the tray, adjust the support guide so that it lightly touches the paper stack. Changing the size of the paper in the tray 1 To load longer sizes of paper, such as Legal-sized paper, you need to adjust the paper guides to extend the paper tray. 3 1 2 Squeeze the paper width guides, as shown and slide them to the stack of paper until it lightly touches the side of the stack.

4 1 2 3 4 paper length guide support guide guide lock paper width guides 5.5 <Loading print media> Notes · Do not push the paper width guide far enough to cause the material to warp. · If you do not adjust the paper width guide, it may cause paper jams. 3 Load the paper with the side to be printed on facing up. Using the multi-purpose tray The multi-purpose tray can hold special sizes and types of print material, such as transparencies, postcards, note cards, and envelopes.

It is useful for single page printing on letterhead or colored paper. To load paper in the multi-purpose tray: 1 Open the multi-purpose tray and unfold the multi-purpose tray extension, as shown. Depending on the media type you are using, keep the following loading guidelines: · Envelopes: Flap side down and with the stamp area on the top left side. If you need to do the printing job with a wrinkled envelopes, open the rear cover, (see page 5.8.) Push the pressure lever on each side down. 1 2 If you are using paper, flex or fan the edge of the paper stack to separate the pages before loading. 1 pressure lever ·

Transparencies: Print side up and the top with the adhesive strip entering the printer first. · Labels: Print side up and top short edge entering the printer first. · Preprinted paper: Design side up with the top edge toward the printer.

For transparencies, hold them by the edges and avoid touching the print side. Oils from your fingers can cause print quality problems. · Card stock: Print side up and the short edge entering the printer first. · Previously printed paper: Previously printed side down with an uncurled edge toward the printer. Note Make sure that you have not loaded too much print material. The print material buckles if you load a stack that is too deep or if you push it in too far. 5.6 <Loading print media> Caution When you print on special material like envelopes, labels, transparencies, or cards, the output location should be the rear cover. Open the rear cover to use it. See page 5.

8. 4 Squeeze the multi-purpose tray paper width guides and adjust them to the width of the paper. Do not force too much, or the paper will be bent, which will result in a paper jam or skew. This loading procedure is almost the same as the procedure for loading in the multi-purpose tray, except you load paper sheet-by-sheet in the tray, send print data to print the first page, and press OK on the control panel to print each following page. 1 Load the paper with the side to be printed on facing up.

2 5 When you print a document, set the paper source and type in the software application. See the Software Section. For information about setting the paper source and type on the control panel, see page 2.3. 6 After printing, fold the multi-purpose tray extension and close the multi-purpose tray.

Squeeze the multi-purpose tray paper width guides and adjust them to the width of the paper. Do not force too much, or the paper will be bent, which will result in a paper jam or skew. Tips on using the multi-purpose tray · Load only one size of print media at a time in the multi-purpose tray. · To prevent paper jams, do not add paper when there is still paper in the multi-purpose tray. This also applies to other types of print media. · Print media should be loaded face up with the top edge going into the multi-purpose tray first and be placed in the center of the tray.



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