



# Your PDF Guides

You can read the recommendations in the user guide, the technical guide or the installation guide for LEXMARK X4580. You'll find the answers to all your questions on the LEXMARK X4580 in the user manual (information, specifications, safety advice, size, accessories, etc.). Detailed instructions for use are in the User's Guide.

**User manual LEXMARK X4580**  
**User guide LEXMARK X4580**  
**Operating instructions LEXMARK X4580**  
**Instructions for use LEXMARK X4580**  
**Instruction manual LEXMARK X4580**

## LEXMARK

### 3500-4500 Series

#### User's Guide



March 2007

[www.lexmark.com](http://www.lexmark.com)

Lexmark and Lexmark with diamond design are trademarks of Lexmark International, Inc., registered in the United States and/or other countries.  
All other trademarks are the property of their respective owners.  
© 2007 Lexmark International, Inc.  
All rights reserved.  
740 West New Circle Road  
Lexington, Kentucky 40550



[You're reading an excerpt. Click here to read official LEXMARK X4580 user guide](http://yourpdfguides.com/dref/1261446)

<http://yourpdfguides.com/dref/1261446>

**Manual abstract:**

© 2007 Lexmark International, Inc. All rights reserved. @@@@This product is designed, tested, and approved to meet strict global safety standards with the use of specific Lexmark components. The safety features of some parts may not always be obvious. Lexmark is not responsible for the use of other replacement parts. CAUTION: Do not set up this product or make any electrical or cabling connections, such as the power supply cord or telephone, during a lightning storm. SAVE THESE INSTRUCTIONS. Operating system notice All features and functions are operating system-dependent. For complete descriptions: · Windows users--See the User's Guide. @@@@ @21 Using the PictBridge menu .

.....

.....

.....

.....

.....

.....

.....

.....

.....

.....

.....

.....

.....

.....

.....

.....

*22 Using the Settings menu .....*

.....

.....

.....

.....

.....

.....

.....

.....

.....

.....

.....

.....

.....

.....

.....

*... 23 Saving settings .*

.....

.....

.....

.....

.....

.....

.....

.....

.....

.....

.....

.....

.....

.....

.....

.....  
.....  
.....

... 25 *Learning about the software*.....

.....  
.....  
.....

.....  
.....  
.....  
.....

.....  
.....  
.....  
.....

27 *Using the printer software*.....

.....  
.....  
.....

.....  
.....  
.....  
.....

.....  
.....  
.....  
.....

.....  
.....  
.....

....27 *Using the Lexmark Imaging Studio*.....

.....  
.....  
.....  
.....

.....  
.....  
.....  
.....

.....  
.....  
.....  
.....

....27 *Using the Solution Center*.....

.....  
.....  
.....

.....  
.....  
.....  
.....

.....  
.....  
.....

.....

.....

.....

.....

.....28 Using Printing Preferences..

.....

.....

.....

.....

.....

.....

.....

.....

.....

.....

.....

.....

.....

.....

.....

30 Opening Printing Preferences .....

.....

.....

.....

.....

.....

.....

.....

.....

.....

.....

.....

.....

.....

.....

. 30 Using the Printing Preferences tabs ....

.....

.....

.....

.....

.....

.....

.....

.....

.....

.....

.....

.....

.....

... 30 Using the Save Settings menu .....

.....

.....

.....

.....  
.....  
.....  
.....

.....  
.....  
.....  
.....

.....  
.....  
.....

..... *31 Using the I Want To menu..*

.....  
.....  
.....  
.....

.....  
.....  
.....  
.....

.....  
.....  
.....  
.....

.....  
.....  
.....  
.....

*31 Using the Options menu .....*

.....  
.....  
.....

.....  
.....  
.....  
.....

.....  
.....  
.....  
.....

.....  
.....  
.....  
.....

..... *31 Using the Toolbar.....*

.....  
.....  
.....

.....  
.....  
.....  
.....

.....  
.....

.....  
.....

.....  
.....  
.....  
.....

.....  
*..31 Resetting printer software settings to defaults...*

.....  
.....

.....  
.....  
.....

.....  
.....  
.....  
.....

*...32 Loading paper and original documents.....*

.....  
.....  
.....

.....  
.....  
.....  
.....

*..34 Loading paper...*

.....  
.....

.....  
.....  
.....

.....  
.....  
.....

.....  
.....  
.....  
.....

.....  
.....  
.....

*....34 Loading various paper types.....*

.....  
.....  
.....  
.....

.....  
.....  
.....  
.....

.....  
.....  
.....  
.....

.....  
*...34 Loading original documents on the scanner glass..*

.....  
.....  
.....  
.....  
.....

.....  
.....  
.....

.....  
*.....37 3 Printing.*

.....  
.....  
.....  
.....

.....  
.....  
.....  
.....

.....  
.....  
.....  
.....

.....  
.....  
.....  
.....

*39 Printing a document.....*

.....  
.....  
.....

.....  
.....  
.....  
.....

.....  
.....  
.....  
.....

.....  
.....  
.....  
.....

*...39 Printing high-quality graphics.....*

.....  
.....  
.....  
.....

.....  
.....  
.....

.....  
.....  
.....  
.....

.....  
.....  
.....

*.39 Printing a Web page.....*

.....  
.....  
.....

.....  
.....  
.....

.....  
.....  
.....

.....  
.....  
.....

*...39 Printing photos or images from a Web page.....*

.....  
.....  
.....

.....  
.....  
.....

.....  
.....

*...40 Printing collated copies..*

.....  
.....  
.....

.....  
.....  
.....

.....  
.....  
.....

.....  
.....

*.41 Printing the last page first (reverse page order)....*





.....  
.....  
.....  
.....

*..42 Printing multiple pages on one sheet.....*

.....  
.....  
.....  
.....

.....  
.....  
.....  
.....

.....  
.....  
.....

*.....42 Printing files from a memory card or flash drive..*

.....  
.....  
.....  
.....

.....  
.....  
.....  
.....

.....  
.....

*...43 Working with photos..*

.....

.....  
.....  
.....  
.....

.....  
.....  
.....  
.....

.....  
.....  
.....

*.....44 Retrieving and managing photos...*

.....  
.....  
.....  
.....

.....  
.....  
.....  
.....

.....  
.....

.....  
.....

.....  
*44 Inserting a memory card.....*

.....  
.....

.....  
.....

.....  
.....

.....  
.....

.....  
.....

.....  
.....

.....  
.....

.....  
.....

*44 Inserting a flash drive .....*

.....  
.....

.....  
.....

.....  
.....

.....  
.....

.....  
.....

.....  
.....

.....  
.....

.....  
.....

*.... 45 Transferring photos from a memory device to the computer using the control panel.....*

.....  
.....

.....  
.....

*..... 46 Transferring all photos from a memory card using the computer ...*

.....  
.....

.....  
.....

.....  
.....

.....  
.....

*46 Transferring selected photos from a memory card using the computer .....*

.....  
.....

.....  
.....

.....  
.....  
.....  
*... 47 Transferring all photos from a CD or flash drive using the computer .....*

.....  
.....  
.....  
.....  
*47 Transferring selected photos from a CD or flash drive using the computer .....*

.....  
.....  
.....  
.....  
*..... 48 Transferring photos from a memory card to a flash drive...*

.....  
.....  
.....  
.....  
.....  
.....  
.....  
.....  
*.. 48 Printing photos using the control panel.....*

.....  
.....  
.....  
.....  
.....  
.....  
.....  
.....  
.....  
*.....49 Printing photos stored on a memory device using the proof sheet.....*

.....  
.....  
.....  
.....  
.....  
.....  
.....  
*..... 49 Printing all photos ....*

.....  
.....  
.....  
.....  
.....

.....  
.....  
.....

.....  
.....  
.....

.....  
.....  
.....

*. 50 Printing photos by number....*

.....  
.....

.....  
.....  
.....

.....  
.....  
.....

.....  
.....  
.....

*... 50 Printing photos by date range..*

.....  
.....

.....  
.....  
.....

.....  
.....  
.....

.....  
.....  
.....

*51 Printing photos using color effects.....*

.....  
.....

.....  
.....  
.....

.....  
.....  
.....

.....  
.....  
.....  
.....

*51 Printing photos from a digital camera using DPOF .....*

.....  
.....

.....  
.....  
.....

.....  
.....

*.... 52 Using a PictBridge-enabled digital camera to control printing photos .....*

.....  
.....  
.....

.....  
.....

*52 Printing photos using the computer.....*

.....  
.....  
.....

.....  
.....  
.....

.....  
.....

*.....53 Viewing / Printing photos from the Photo Library .*

.....  
.....  
.....

.....  
.....  
.....

.....  
.....

*..... 53 Printing photos from a media device using the computer....*

.....  
.....  
.....

.....  
.....  
.....  
.....

*. 54 Printing Photo Packages ....*

.....  
.....  
.....  
.....  
.....

.....  
.....  
.....  
.....

.....  
.....  
.....  
.....

.....  
.....

*54 Creating photo projects.....*

.....  
.....  
.....  
.....

.....  
.....  
.....  
.....

.....  
.....  
.....  
.....

*..54 Creating Photo Greeting Cards ...*

.....  
.....  
.....  
.....  
.....

.....  
.....  
.....  
.....

.....  
.....  
.....  
.....

*..... 54 Creating a Photo Slideshow ....*

.....





.....  
.....  
.....  
.....

*.57 Adjusting copy quality.....*

.....  
.....  
.....  
.....

.....  
.....  
.....  
.....

.....  
.....  
.....  
.....

.....  
.....  
.....  
.....

*.57 4 Copying photos.....*

.....  
.....  
.....  
.....

.....  
.....  
.....  
.....

.....  
.....  
.....  
.....

.....  
.....  
.....  
.....

*.58 Making borderless copies using the control panel.....*

.....  
.....  
.....  
.....

.....  
.....  
.....  
.....

.....  
.....  
.....  
.....

*..58 Making a copy lighter or darker...*

.....  
.....  
.....  
.....

.....  
.....  
.....  
.....  
.....  
.....  
.....  
.....  
.....  
.....  
.....  
.....

*..59 Collating copies using the control panel.....*

.....  
.....  
.....  
.....  
.....  
.....  
.....  
.....  
.....  
.....  
.....

*....59 Repeating an image on one page.....*

.....  
.....  
.....  
.....  
.....  
.....  
.....  
.....  
.....  
.....  
.....

*60 Enlarging or reducing an image.....*

.....  
.....  
.....  
.....  
.....  
.....  
.....  
.....  
.....  
.....  
.....

*.....60 Copying a document using the computer.*

.....  
.....  
.....

.....

.....

.....

.....

.....

.....

.....

.....

.....61 Copying a ph.

.....

.....

.....

. 75 Using genuine Lexmark print cartridges.....

.....

.....

.....

.....

.....

.....

.....

.....

.....

.....

...75 Refilling a print cartridge.....

.....

.....

.....

.....

.....

.....

.....

.....

.....

.....

.....

.....

....76 5 Recycling Lexmark products.

.....

.....

.....

.....

.....

.....

.....

.....

.....

.....

.....

.....

.....76 Troubleshooting..

.....  
.....  
.....

.....  
.....  
.....

.....  
.....  
.....

.....  
.....  
.....

.....77 Setup troubleshooting.....

.....  
.....  
.....

.....  
.....  
.....

.....  
.....  
.....

.....  
.....  
.....

..... 90 Jams and misfeeds troubleshooting..

.....  
.....  
.....

.....  
.....  
.....

.....  
.....  
.....

.....  
.....

.90 Paper jam in the printer ....

.....

.....  
.....  
.....

.....  
.....

.....  
.....

.....  
.....  
.....

.....  
.....  
.....

*.. 90 Paper jam in the paper support .....*

.....  
.....  
.....

.....  
.....  
.....

.....  
.....  
.....

.....  
.....  
.....

*. 91 Paper or specialty media misfeeds....*

.....  
.....  
.....  
.....

.....  
.....  
.....

.....  
.....  
.....

*..... 91 Printer does not feed paper, envelopes, or specialty media.....*

.....  
.....  
.....

.....  
.....  
.....

.....  
.....  
.....

*. 91 Banner paper jams ....*

.....  
.....  
.....  
.....

.....  
.....  
.....  
.....

.....  
.....  
.....  
.....

.....  
.....  
.....

..... 92 *Memory card troubleshooting.*

.....  
.....  
.....  
.....

.....  
.....  
.....  
.....

.....  
.....  
.....  
.....

.....  
.....

..... 92 *Memory card cannot be inserted ...*

.....  
.....  
.....  
.....  
.....

.....  
.....  
.....  
.....

.....  
.....  
.....  
.....

..... 93 *Nothing happens when memory card is inserted .*

.....  
.....  
.....

.....  
.....  
.....  
.....

.....  
.....  
.....  
.....

..... 93 *Error messages....*

.....  
.....  
.....

.....  
.....  
.....

.....  
.....  
.....

.....  
.....  
.....

.....  
.....

*94 Alignment Error.....*

.....  
.....  
.....  
.....

.....  
.....  
.....

.....  
.....  
.....

.....  
.....  
.....

*.... 94 Black Ink Low / Color Ink Low / Photo Ink Low.....*

.....  
.....  
.....

.....  
.....  
.....

.....  
.....  
.....

*..... 94 Cartridge Error (1102, 1203, 1204, or 120F) .....*

.....  
.....  
.....

.....  
.....  
.....

.....  
.....  
.....  
.....

..... 94 Clear Carrier Jam .

.....  
.....

.....  
.....  
.....

.....  
.....  
.....

.....  
.....  
.....

.....  
.....  
.....

.... 95 6 Computer not connected .....

.....  
.....  
.....

.....  
.....  
.....

.....  
.....  
.....

.....  
.....  
.....

..... 96 Could not detect a proof sheet ..

.....  
.....  
.....

.....  
.....  
.....

.....  
.....  
.....



.....  
.....  
.....  
... 96 Error 1104.....

.....  
.....  
.....

.....  
.....  
.....

.....  
.....  
.....

.....  
.....  
.....

.....  
.....  
.....

96 Left Cartridge Error / Right Cartridge Error.....

.....  
.....  
.....

.....  
.....  
.....

.....  
.....  
.....

..... 97 Left Cartridge Incorrect / Right Cartridge Incorrect...

.....  
.....  
.....

.....  
.....  
.....

.....  
.....  
.....

.. 97 Left Cartridge Missing / Right Cartridge Missing .....

.....  
.....  
.....

.....  
.....

.....  
.....  
  
.....  
.....  
.....  
*97 Memory Failure.....*

.....  
.....  
.....  
.....  
  
.....  
.....  
.....  
  
.....  
.....  
.....  
  
.....  
.....  
.....

*..... 97 No images have been selected .*

.....  
.....  
.....  
  
.....  
.....  
.....  
  
.....  
.....  
.....  
  
.....  
.....  
.....

*... 98 No photo/paper size selection has been made .....*

.....  
.....  
.....  
  
.....  
.....  
.....  
  
.....  
.....  
.....

*... 98 No proof sheet information .....*

.....  
.....  
.....

.....  
.....  
.....  
.....

.....  
.....  
.....  
.....

.....  
.....  
.....  
.....

.... 98 *No valid photo image files detected.....*

.....  
.....  
.....

.....  
.....  
.....  
.....

.....  
.....  
.....  
.....

.....  
.....  
.....

.. 98 *Only one photo enhancement may be chosen at a time .....*

.....  
.....  
.....  
.....

.....  
.....  
.....  
.....

..... 98 *Only one photo/size selection can be chosen at a time ..*

.....  
.....  
.....

.....  
.....  
.....  
.....

.....  
.....  
.....

..... 98 *Photo size error. Photo must fit on page. ...*

.....  
.....  
.....  
.....

.....

.....  
.....  
.....  
.....  
.....  
.....

..... 99 PictBridge communications error...

.....  
.....  
.....  
.....  
.....  
.....  
.....  
.....  
.....  
.....  
.....  
.....

..... 99 Please remove the camera card..

.....  
.....  
.....  
.....  
.....  
.....  
.....  
.....  
.....  
.....  
.....  
.....  
.....  
.....

. 99 Some photos removed from card by host.....

.....  
.....  
.....  
.....  
.....  
.....  
.....  
.....  
.....  
.....  
.....  
.....  
.....

99 There is a problem reading the memory card.....

.....  
.....



.....  
.....  
.....  
.....

..... *99 Resetting to factory default settings.....*

.....  
.....  
.....

.....  
.....  
.....  
.....

.....  
.....  
.....  
.....

..... *99 Removing and reinstalling the software..*

.....  
.....

.....  
.....  
.....  
.....

.....  
.....  
.....  
.....

..... *100 Notices..*

.....  
.....

.....  
.....  
.....  
.....

.....  
.....  
.....  
.....

.....  
.....  
.....  
.....

..... *101 Edition notice..*

.....  
.....

.....  
.....  
.....  
.....

.....  
.....

.....  
.....

.....  
.....  
.....

.....  
.....  
.....

.....101 Power consumption.....

.....  
.....  
.....

.....  
.....  
.....

.....  
.....  
.....

.....  
.....  
.....

.....103 Index.....

.....  
.....  
.....

.....  
.....  
.....

.....  
.....  
.....

.....  
.....  
.....

.....105 7 8 Finding information about the printer Quick Setup sheet Description The Quick Setup sheet gives you instructions for setting up hardware and software.

Where to find You can find this document in the printer box or on the Lexmark Web site at [www.lexmark.com](http://www.lexmark.com). Getting Started booklet Description Where to find The Getting Started booklet gives you instructions for You can find this document in the printer box or on the setting up the printer and some basic instructions for Lexmark Web site at [www.lexmark.com](http://www.lexmark.com). using the printer. Note: If your printer supports Macintosh operating systems, see the Mac Help: 1 From the Finder desktop, double-click the Lexmark 3500-4500 Series folder. 2 Double-click the printer Help icon. User's Guide Description The User's Guide gives you instructions for using the printer and other information such as: Where to find When you install the printer software, the User's Guide will be installed.

..... Using the software (on Windows operating systems) Loading paper Printing Working with photos Scanning (if supported by your printer) Making copies (if supported by your printer) Faxing (if supported by your printer) Maintaining the printer Connecting the printer to a network (if supported by your printer) scanning, faxing, paper jams, and misfeeds 1 Click Start Programs or All Programs Lexmark 3500-4500 Series. 2 Click User's Guide. If the link to the User's Guide is not on your desktop, follow these instructions: 1 Insert the CD. The installation screen appears. Note: If necessary, click Start Run, and then type D:\setup, where D is the letter of your CD-ROM drive.

..... Troubleshooting problems with printing, copying, Note: If your printer supports Macintosh operating systems, see the Mac Help: 2 Click View User's Guide (including Setup Troubleshooting). 3 Click Yes. An icon of the User's Guide appears on your desktop, and the User's Guide appears on the 1 From the Finder

*desktop, double-click the Lexmark screen. 3500-4500 Series folder. You can also find this document on the Lexmark Web 2 Double-click the printer Help icon.*



[You're reading an excerpt. Click here to read official LEXMARK X4580 user guide](#)

<http://yourpdfguides.com/dref/1261446>



site at [www.lexmark.com](http://www.lexmark.com). 9 Help Description The Help gives you instructions for using the software, if your printer connects to a computer. Where to find While in any Lexmark software program, click Help, Tips Help, or Help Help Topics. Lexmark Solution Center Description Where to find The Lexmark Solution Center software is included on To access the Lexmark Solution Center: your CD. It installs with the other software, if your printer 1 Click Start Programs or All Programs connects to a computer. Lexmark 3500-4500 Series. 2 Select Lexmark Solution Center. Customer support Description Where to find (North America) Where to find (rest of world) Telephone numbers and support hours vary by country or region.

Visit our Web site at [www.lexmark.com](http://www.lexmark.com). Select a country or region, and then select the Customer Support link. Telephone support Call us at · US: 1-800-332-4120 MondayFriday (8:00 AM11:00 PM ET) Saturday (Noon6:00 PM ET) · Canada: 1-800-539-6275 Note: For additional information about English MondayFriday (8:00 AM contacting Lexmark, see the printed 11:00 PM ET) warranty that shipped with your printer. Saturday (Noon6:00 PM ET) French MondayFriday (9:00 AM7:00 PM ET) MondayFriday (8:00 AM8:00 PM ET) · Mexico: 001-888-377-0063 Note: Support numbers and times may change without notice. For the most recent phone numbers available, see the printed warranty statement that shipped with your printer. E-mail support For e-mail support, visit our Web site: [www.lexmark.com](http://www.lexmark.com).

E-mail support varies by country or region, and may not be available in some instances. Visit our Web site at [www.lexmark.com](http://www.lexmark.com). Select a country or region, and then select the Customer Support link.

Note: For additional information about contacting Lexmark, see the printed warranty that shipped with your printer. 1 2 3 4 5 Click CUSTOMER SUPPORT. Click Technical Support. Select your printer family. Select your printer model.

From the Support Tools section, click eMail Support. Request. 6 Complete the form, and then click Submit 10 Limited Warranty Description Limited Warranty Information Lexmark International, Inc. furnishes a limited warranty that this printer will be free of defects in materials and workmanship for a period of 12 months after the original date of purchase. Where to find (US) To view the limitations and conditions of this limited warranty, see the Statement of Limited Warranty included with this printer, or set forth at [www.lexmark.com](http://www.lexmark.com). Where to find (rest of world) Warranty information varies by country or region. See the printed warranty that shipped with your printer. 1 Click CUSTOMER SUPPORT.

2 Click Warranty Information. 3 From the Statement of Limited Warranty section, click Inkjet & All-In-One Printers. 4 Scroll through the Web page to view the warranty. Record the following information (located on the store receipt and the back of the printer), and have it ready when you contact us so that we may serve you faster: . . . Machine Type number Serial number Date purchased Store where purchased 11 Setting up the printer Checking the box contents Name 1 2 3 Black print cartridge Color print cartridge Power cord Description Cartridges to be installed into the printer. Note: Cartridge combinations vary depending on the product purchased. Attaches to the power supply port located at the back of the printer. Note: Your power cord may look different from the one shown. 4 Installation software CD for Windows · Installation software for the printer · Help · User's Guide in electronic format · Installation software for the printer · Mac Help Printed booklet that serves as a guide. Note: Complete user information (User's Guide or Mac Help) can be found on the installation software CDs. 5 Installation software CD for Macintosh 6 Getting Started 7 8 Quick Setup sheet Installation cable Initial setup directions Connects the printer to the computer temporarily during some methods of installation.

12 Installing another language control panel These instructions apply only if you received one or more additional language control panels with the printer. 1 Lift and remove the control panel (if one is installed). 2 Choose the correct control panel for your language. 3 Align the clips on the control panel with the holes on the printer, and then press down. 13 Networking the printer For complete networking information, please refer to the Getting Started booklet that came with the product.

Installing the printer on a network Follow the instructions for the networking method you want to use. Make sure the selected network is set up and working properly, and that all relevant devices are turned on. For more information on your specific network, see your network documentation or consult the person who set up the network. Installing an internal wireless print server The printer you purchased may contain an internal wireless print server that allows the printer to be used on a wireless network. If your printer does not have an internal wireless print server already installed, you can purchase one separately.

Use the following instructions to install the internal wireless print server: 1 Turn off your printer, and then unplug the power cord from the wall outlet. Warning: Failure to unplug the printer can cause damage to your printer and to the internal wireless print server. Make sure the printer is turned off and the power cord is unplugged from the wall outlet before you proceed. 2 Remove the back cover plate by pushing the tab down and then pulling the cover away from the printer. 3 Unpack the internal wireless print server. Save the packaging materials. Warning: Wireless print servers are easily damaged by static electricity. Touch something metal such as the printer frame before you touch the wireless print server. 14 4 Align the edges of the internal wireless print server with the guides on the left and right, and then slide the wireless print server into the printer until it snaps into place. 5 Make sure the antenna points up.

6 Attach the adhesive label with the MAC address to the back of the printer. You will need this later to in order to network the printer. You are now ready to configure the internal wireless print server to work on your wireless network. Finding your MAC address In order to complete the network configuration of your printer, you may need the media access control (MAC) address of the printer or print server. The MAC address is a series of letters and numbers located on the back of your printer. If you purchased the internal wireless print server separately, the MAC address appears on an adhesive label that came with the wireless print server. Attach the adhesive label to your printer so you will be able to find the MAC address when you need it. 15 Learning about the printer Understanding the parts of the printer Use the 1 2 Paper support Wi-Fi indicator To Load paper.



[You're reading an excerpt. Click here to read official LEXMARK X4580 user guide](http://yourpdfguides.com/dref/1261446)  
<http://yourpdfguides.com/dref/1261446>

Check wireless status: · Off indicates that the printer is not turned on or that no wireless option is installed. · Orange indicates that the printer is ready for wireless connection, but not connected.

· Orange blinking indicates that the printer is configured but unable to communicate with the wireless network. · Green indicates that the printer is connected to a wireless network. 3 4 5 6 7 8 9 10 PictBridge port Connect a PictBridge-enabled digital camera or a flash drive to the printer. Memory card slots Insert a memory card. Control panel Paper exit tray Paper feed guard Paper guide Top cover Scanner glass Operate the printer.

For more information, see "Using the control panel" on page 17. Hold paper as it exits. Prevent items from falling into the paper slot. Keep paper straight when feeding. Access the scanner glass.

Copy or remove an item. 16 Use the 1 2 3 Scanner unit Print cartridge carrier To Access the print cartridges. Install, replace, or remove a print cartridge. Lexmark N2050 (internal wireless print server) Connect the printer to a wireless network. Note: Only the 4500 Series comes with an internal wireless print server installed. 4 5 USB port Power supply with port Connect the printer to a computer using a USB cable. Connect the printer to a power source. Using the control panel buttons and menus Using the control panel The display shows: · Printer status · Messages · Menus 2 3 4 7 5 6 1 Press 1 To · Turn the printer on and off. · Stop the print, copy, or scan process. 17 Press 2 Copy Mode To Access the copy default screen and make copies.

Note: The mode is selected when the button light is on. 3 Scan Mode Access the scan default screen and scan documents. Note: The mode is selected when the button light is on. 4 Photo Card Access the photo default screen and print photos. Note: The mode is selected when the button light is on. 5 Settings Access the settings default screen and change printer settings. Note: Other button lights are off when this button is selected. 6 7 Lighter / Darker Adjust the brightness of a copy or photo. Display the Copy, Scan, or Photo Card menu, depending on which mode is selected. 1 2 3 4 5 Press To 1 · Return to the previous screen. · Delete a letter or number. · Decrease a number. · Delete a letter or number. · Scroll through menus, submenus, or settings on the display. · Select a menu or submenu item that appears on the display.

· Feed or eject paper. · Increase a number. · Enter a space between letters or numbers. · Scroll through menus, submenus, or settings on the display. · Cancel a print, copy, or scan job in progress.

· Exit a menu or submenu, and return to the default copy, scan, or photo card screen. · Clear current settings or error messages, and return to default settings. 2 3 4 5 18 Press 1 2 To Start Color Start a color copy, scan, or photo print job, depending on which mode is selected. Start Black Start a black-and-white copy, scan or photo print job, depending on which mode is selected. Using the Copy menu To access and navigate the Copy menu: 1 From the control panel, press Copy Mode. The copy default screen appears. 2 If you do not want to change a setting, press Start Color or Start Black. 3 If you want to change a setting, press 4 Press 5 Press . 6 Press 7 Press . Note: Pressing selects a setting.

An \* appears next to the selected setting. or repeatedly until the submenu item you want or the setting you want appears. or . repeatedly until the menu item you want appears. 8 To go into additional submenus and settings, repeat step 6 and step 7 as needed. 9 If necessary, press repeatedly to return to the previous menus and make other setting selections. 10 Press Start Color or Start Black. 19 Use this Copies\* Resize\* To Specify how many copies to print. · Specify the percentage for enlarging or reducing the original copy. · Specify a specific copy size.

· Create a multiple-page poster. Adjust the brightness of a copy. Adjust the quality of a copy. Specify the size and type of the paper loaded. Choose how many copies of an image to print on a page.

Print one or more copies in the correct order. Choose how many pages to print on a page. Specify the size of the original document. Specify the type of the original document. Lighter / Darker\* Quality\* Paper Setup Repeat Image\* Collate N-Up\* Original Size\* Original Type\* \* Temporary setting.

For information on saving temporary and other settings, see "Saving settings" on page 25. Using the Scan menu To access and navigate the Scan menu: 1 From the control panel, press Scan Mode. The scan default screen appears. 2 Press or repeatedly until the scan destination you want appears. 3 If you do not want to change a setting, press Start Color or Start Black. 4 If you want to change a setting, press 5 Press 6 Press . 7 Press 8 Press . Note: Pressing selects a setting. An \* appears next to the selected setting. or repeatedly until the submenu item you want or the setting you want appears.

or . repeatedly until the menu item you want appears. 9 To go into additional submenus and settings, repeat step 7 and step 8 as needed. 10 If needed, press repeatedly to return to the previous menus and make other setting selections. 11 Press Start Color or Start Black. 20 Use this Quality\* Original Size\* To Adjust the quality of a scan. Specify the size of the original document. \* Temporary setting. For information on saving temporary and other settings, see "Saving settings" on page 25. Using the Photo Card menu 1 If necessary, press Photo Card, or insert a memory card or a flash drive into the printer. 2 Press 3 Press . 4 Press 5 Press . Note: Pressing selects a setting. An \* appears next to the selected setting. or repeatedly until the submenu item you want or the setting you want appears.

or repeatedly until the menu item you want appears. 6 To go into additional submenus and settings, repeat step 4 and step 5 as needed. 7 If necessary, press repeatedly to return to the previous menus and make other setting selections. 8 Press Start Color or Start Black. Menu item Proof Sheet Action Print and then scan a proof sheet: · for all photos on the memory card · for the most recent 20 photos · by date Print Photos Save Photos Print photos directly from a memory card or flash drive.

· Save photos stored on a memory card or flash drive to the computer. · Copy photos from a memory card to a flash drive. Adjust brightness of printed photos. Apply automatic image enhancement or color effects to your photos. Specify the size and type of the paper loaded. Specify the size photo you want. Select borderless or bordered, center one photo on a page, or specify the number of photos to print on a page.



[You're reading an excerpt. Click here to read official LEXMARK](http://yourpdfguides.com/dref/1261446)

[X4580 user guide](http://yourpdfguides.com/dref/1261446)

<http://yourpdfguides.com/dref/1261446>

Adjust the quality of printed photos. Lighter/Darker Photo Effects Paper Setup 1, 2 Photo Size 1, 2 Layout 1 Quality 1 1 2 Setting will return to factory default setting when a memory card or flash drive is removed. Setting must be saved individually.

For more information, see "Saving Paper Size, Paper Type, and Photo Size settings" on page 22. 21 Saving Paper Size, Paper Type, and Photo Size settings 1 From the control panel, press Settings. 2 Press 3 Press . 4 Press 5 Press . 6 Press 7 Press . 8 Press 9 Press . 10 Press 11 Press . 12 Press 13 Press . 14 Press 15 Press . 16 Press 17 Press .

or repeatedly until the setting you want appears. or repeatedly until Photo Print Size appears. repeatedly until Defaults appears. or repeatedly until the setting type you want appears. to go to the Paper Type submenu.

or repeatedly until the size you want appears. or repeatedly until Paper Size appears. or repeatedly until Paper Setup appears. Using the PictBridge menu The PictBridge default settings menu lets you select printer settings if you did not specify the settings beforehand on your digital camera. For more information on making camera selections, see the documentation that came with your camera.

1 Connect a PictBridge-enabled digital camera to the printer. a Insert one end of the USB cable into the camera. Note: Use only the USB cable that came with the digital camera. b Insert the other end of the cable into the PictBridge port on the front of the printer. Note: The PictBridge port is marked with the PictBridge symbol. 22 The message, PictBridge camera detected. Press display. to change settings. appears on the 2 Press 3 Press . 4 Press 5 Press .

or repeatedly until the menu item you want appears. or repeatedly until the submenu item you want or the setting you want appears. Note: Pressing selects a setting. An \* appears next to the selected setting. 6 To go into additional submenus and settings, repeat step 4 and step 5 as needed. 7 If necessary, press Menu Item Paper Setup 1, 2 Photo Size 1, 2 repeatedly to return to the previous menus and make other setting selections. Action Specify the size and type of paper loaded. Specify the size of printed photos. Note: If you did not specify the photo size beforehand in your digital camera, the default photo sizes are: . 4 x 6 (if Letter is your default Paper Size) . 10 x 15 cm (if A4 is your default Paper Size, and your country is not Japan) . L (if A4 is your default Paper Size, and your country is Japan) Layout 1 Quality 1 1 2 Center one photo on a page, or specify the number of photos to print on a page. Adjust the quality of printed photos.

Setting will return to factory default setting when the PictBridge-enabled digital camera is removed. Setting must be saved individually. For more information, see "Saving Paper Size, Paper Type, and Photo Size settings" on page 22. Using the Settings menu 1 From the control panel, press Settings. 2 Press or repeatedly until the menu item you want appears.

23 3 Press . 4 Press 5 Press . Note: When you choose a value selection, an \* appears next to the selected setting. or repeatedly until the submenu item you want or the setting you want appears. 6 To go into additional submenus and settings, repeat step 4 and step 5 as needed.

7 If necessary, press From here Maintenance repeatedly to return to the previous menus and make other selections. You can Select: . Ink Level to view the ink level of the color cartridge. Press to view the ink level of the black (or photo) cartridge. or . Clean Cartridges to clean the print cartridge nozzles. For more information, see "Cleaning the print cartridge nozzles" on page 72. . Align Cartridges to align the cartridge. For more information, see "Aligning print cartridges" on page 72. . Print Test Page to print a test page. Paper Setup Device Setup Select the size and type of paper loaded. Select: . Language to change the language setting.

. Country to set the default blank paper size and date format being used in your location. . Clear Settings Timeout to change the timeout feature before the printer, if left unused, resets to the factory default settings. For more information, see "Saving settings" on page 25. . Power Saver to set the number of minutes before the printer, if left unused, enters the Power Saver mode. Defaults Select: . Photo Print Size to choose the size of photo(s) to print. . Set Defaults to change default settings. For more information, see "Saving settings" on page 25. Network Setup Select: . Print Setup Page to print a page that lists the network settings. . Reset Network Adapter to Factory Defaults to reset the wireless network settings. 24 Saving settings In a setting menu, an \* appears next to the default setting.

To change the setting: 1 Press or repeatedly until the setting you want appears. 2 Press : . To save most settings. An \* appears next to the saved setting. . To select a temporary setting. An \* appears next to the selected setting.

Note: The printer reverts to the default setting of a temporary setting after two minutes of inactivity or if the printer is turned off. Temporary settings Copy Mode Copies Resize Lighter/Darker Quality Repeat Image N-Up Original Size Original Type Scan Mode Quality Original Size Resize The following Photo Card settings will not time out after two minutes of inactivity or turning off the power but will return to the factory default settings when a memory card or flash drive is removed. Photo Card To change the timeout feature: Photo Effects Photo Size Layout Quality a Press Settings. b Press c Press . d Press e Press .

f Press g Press . 3 To change one or more temporary settings into new default settings: a Press Settings. b Press or repeatedly until Defaults appears. or repeatedly until Never appears. or repeatedly until Clear Settings Timeout appears. or repeatedly until Device Setup appears. 25 c Press . d Press e Press . f Press g Press . or repeatedly until Use Current appears.

or repeatedly until Set Defaults appears. 26 Learning about the software This chapter tells how to use the printer with Windows operating systems. If you are using a Macintosh operating system, see the Mac Help: 1 From the Finder desktop, double-click the Lexmark 3500-4500 Series folder. 2 Double-click the printer Help icon. Using the printer software Use this software The Lexmark Imaging Studio The Solution Center Printing Preferences The Toolbar To Preview, scan, copy, print, or fax documents or photos. Find troubleshooting, maintenance, and cartridge ordering information. Select the best print settings for the document you are printing. Create printer-friendly versions of active Web pages.



[You're reading an excerpt. Click here to read official LEXMARK X4580 user guide](http://yourpdfguides.com/dref/1261446)  
<http://yourpdfguides.com/dref/1261446>

Using the Lexmark Imaging Studio To open the Lexmark Imaging Studio Welcome screen, use one of these methods: Method 1 From the desktop, double-click the Lexmark Imaging Studio icon. Method 2 1 Click Start Programs or All Programs 3500-4500 Series.

Lexmark 2 Select Lexmark Imaging Studio. Click the Lexmark Imaging Studio icon for the task you want to complete. Click To Scan Details · Scan a photo or document. · Save, edit, or share your photo or document. Copy · Copy a photo or document.

· Reprint or enlarge your photo. Send a photo or document as a fax. Fax E-mail Send a document or photo as an attachment to an e-mail message. 27 Click To View/Print Photo Library Details Browse, print, or share your photos. Transfer Photos Download photos from a memory card, flash drive, CD, or PictBridge-enabled digital camera to the Photo Library.

Photo Greeting Cards Make quality greeting cards from your photos. Photo Packages Print multiple photos in various sizes. Slideshow View your photos in motion. Poster Print your photos as a multiple-page poster. From the bottom left corner of the Welcome screen, Click Setup and diagnose printer To · · · · Check ink levels. Order print cartridges. Find maintenance information. Select other Solution Center tabs for more information, including how to change printer settings and troubleshooting. Dialing and Sending Ringing and Answering Fax Printing/Reports Speed Dial and Group Dial numbers Setup and manage faxes Set printer fax settings for: · · · · Using the Solution Center The Solution Center provides help, as well as information about the printer status and ink levels. 28 To open the Solution Center, use one of these methods: Method 1 Method 2 1 From the desktop, double-click the Lexmark Imaging Studio icon.

1 Click Start Programs or All Programs Lexmark 3500-4500 Series. 2 Click Setup and diagnose printer. The Solution Center appears with the Maintenance tab open. The Solution Center consists of six tabs: From here Printer Status (Main dialog) You can 2 Select Solution Center. · View the status of the printer. For example, while printing, the status of the printer is Busy Printing. · View paper type detected. · View ink levels and order new print cartridges. How To · Learn how to: Use basic features. Print, scan, copy, and fax.

Print projects such as photos, envelopes, cards, banners, iron-on transfers, and transparencies. · Find the electronic User's Guide for more information. · View ink levels and order new print cartridges. Troubleshooting · Learn tips about the current status. · Solve printer problems.

· View ink levels and order new print cartridges. · Install a new print cartridge. Note: Wait until scanning is complete before installing a new print cartridge. Maintenance · · · · Contact Information View shopping options for new cartridges. Print a test page.

Clean to fix horizontal streaks. Align to fix blurry edges. Troubleshoot other ink problems. View ink levels and order new print cartridges. · Learn how to contact us by telephone or on the World Wide Web. · View ink levels and order new print cartridges. 29 From here Advanced You can · · · · Change the appearance of the Printing Status window. Turn printing voice notification on or off. Change network printing settings. Share information with us regarding how you use the printer.

Obtain software version information. View ink levels and order new print cartridges. Note: For more information, click Help in the lower right corner of the screen. Using Printing Preferences Opening Printing Preferences Printing Preferences is the software that controls the printing function when the printer is connected to a computer. You can change the settings in Printing Preferences based on the type of project you want to create. You can open Printing Preferences from almost any program: 1 With a document open, click File Print. 2 From the Print dialog, click Properties, Preferences, Options, or Setup. Using the Printing Preferences tabs All of the print settings are on the three main tabs of the Printing Preferences software: Quality/Copies, Paper Setup, and Print Layout. Tab Quality/Copies Choices · Select a Paper Type setting of "Use printer sensor" or "Use my choice." · Select a Quality/Speed setting of Automatic, Quick Print, Normal, or Photo.

· · · · Select to print in black and white instead of color. Specify the number of copies to print. Select to collate the job. Specify to print the last page of the job first. 30 Tab Paper Setup Choices · Select a Paper Size for Paper, Envelope, Banner, or Borderless.

· Select an Orientation of Portrait or Landscape. Print Layout · Select a Layout of Normal, Banner, Mirror, N-up, Poster, Booklet, or Borderless. · Select a duplexing preference on how the sheets are flipped. Using the Save Settings menu From the Save Settings menu, you can name and save the current Printing Preferences settings for future use. You can save up to six custom settings.

Using the I Want To menu The "I Want To" menu contains a variety of task wizards (printing a photo, an envelope, a banner, a poster, or printing on both sides of the paper) to help you select the correct print settings for a project. Using the Options menu Use the "Options" menu to make changes to the Quality Options, Layout Options, and Printing Status Options settings. For more information on these settings, open the tab dialog from the menu, and then click the Help button on the dialog. The "Options" menu also provides direct links to different parts of the Solution Center as well as software version information.

Using the Toolbar The Toolbar lets you create printer-friendly versions of Web pages. Note: The Toolbar launches automatically when you browse the Web using Microsoft Windows Internet Explorer version 5.5 or later. Click To · Select Page Setup options. · Select Options to customize the toolbar appearance or select a different setting for printing photos. · Access links to the Lexmark Web site.

· Access Help for additional information. · Uninstall the Toolbar. Normal Print an entire Web page in normal quality. 31 Click Quick To Print an entire Web page in draft quality. Black and White Print an entire Web page in black and white. Text Only Print only the text of a Web page. A Photos Print only the photos or images on a Web page. Note: The number of photos or images valid for printing appears next to Photos.



**[You're reading an excerpt. Click here to read official LEXMARK X4580 user guide](http://yourpdfguides.com/dref/1261446)**  
<http://yourpdfguides.com/dref/1261446>

Preview a Web page before printing. Resetting printer software settings to defaults Windows 2000 or Windows XP users only: 1 Click Start Settings Printers or Printers and Faxes.

2 Right-click the Lexmark 3500-4500 Series icon. 3 Click Printing Preferences. 4 Click the Save Settings menu. 5 From the Restore section, select Factory Settings (Defaults). Windows Vista users only: 1 Click Control Panel Printer.

2 Right-click the Lexmark 3500-4500 Series icon. 3 Click Printing Preferences. 3 2 4 Click the Save Settings menu. 5 From the Restore section, select Factory Settings (Defaults). Note: Factory default settings cannot be deleted.

33 Loading paper and original documents Loading paper 1 Make sure: · You use paper designed for inkjet printers. · If you are using photo, glossy, or heavyweight matte paper, you load it with the glossy or printable side facing you. (If you are not sure which side is the printable side, see the instructions that came with the paper.) · The paper is not used or damaged. · If you are using specialty paper, you follow the instructions that came with it. · You do not force paper into the printer. 2 Before loading paper the first time, slide the paper guides out toward the edges of the paper support. 3 Load the paper vertically in the center of the paper support, and adjust the paper guides to rest against the edges of the paper. 1 2 Note: To avoid paper jams, make sure the paper does not buckle when you adjust the paper guides. Loading various paper types Load up to 100 sheets of plain paper Make sure · The paper is designed for use with inkjet printers.

· The paper is loaded in the center of the paper support. · The paper guides rest against the edges of the paper. · The glossy or printable side of the paper faces you. (If you are not sure which side is the printable side, see the instructions that came with the paper.) 25 sheets of heavyweight matte paper 25 sheets of photo paper 25 sheets of glossy paper · The paper is loaded in the center of the paper support. · The paper guides rest against the edges of the paper. Note: Photos require more drying time. Remove each photo as it exits, and allow it to dry to avoid ink smudging. 34 Load up to 10 envelopes Make sure · · · · · The print side of the envelopes faces you. The stamp location is in the upper left corner.

The envelopes are designed for use with inkjet printers. The envelopes are loaded in the center of the paper support. The paper guides rest against the edges of the envelopes. Warning: Do not use envelopes that have metal clasps, string ties, or metal folding bars. Notes: Do not load envelopes with holes, perforations, cutouts, or deep embossing.

Do not use envelopes that have exposed flap adhesive. Envelopes require more drying time. Remove each envelope as it exits, and allow it to dry to avoid ink smudging. 1 2 25 sheets of labels · The print side of the labels faces you. · The top of the labels feeds into the printer first.

· The adhesive on the labels does not extend to within 1 mm of the edge of the label. · You use full label sheets. Partial sheets (with areas exposed by missing labels) may cause labels to peel off during printing, resulting in a paper jam. · The labels are loaded in the center of the paper support. · The paper guides rest against the edges of the labels. Note: Labels require more drying time. Remove each sheet of labels as it exits, and allow it to dry to avoid ink smudging. 50 transparencies · The rough side of the transparencies faces you. · If the transparencies have a removable strip, each strip faces away from you and down toward the printer. · The transparencies are loaded in the center of the paper support.

· The paper guides rest against the edges of the transparencies. Notes: · Transparencies with paper backing sheets are not recommended. · Transparencies require more drying time. Remove each transparency as it exits, and allow it to dry to avoid ink smudging. 35 Load up to 10 iron-on transfers Make sure · You follow the loading instructions that came with the iron-on transfers. · The print side of the transfers faces you. · The transfers are loaded in the center of the paper support. · The paper guides rest against the edges of the transfers. Note: For best results, load transfers one at a time. 25 greeting cards 25 index cards 25 photo cards 25 postcards · The print side of the cards faces you.

· The cards are loaded in the center of the paper support. · The paper guides rest against the edges of the cards. Note: Photo cards require more drying time. Remove each photo card as it exits, and allow it to dry to avoid ink smudging. 100 sheets of custom-size paper · The print side of the paper faces you. · The paper size fits within these dimensions: Width: 76.2215.9 mm 3.08.5 inches Length: 127.

0355.6 mm 5.017.0 inches · The paper is loaded in the center of the paper support. · The paper guides rest against the edges of the paper. 36 Load up to 20 sheets of banner paper Make sure · You remove all the paper from the paper support before loading the banner paper. · · · · · You tear off only the number of pages needed to print the banner. You place the required stack of banner paper on the top cover. The leading edge of the banner paper feeds into the printer first. The paper is loaded in the center of the paper support.

The paper guides rest against the edges of the paper. Loading original documents on the scanner glass You can scan and then print photos, text documents, magazine articles, newspapers, and other publications. You can scan a document for faxing. 1 Make sure the computer and the printer are on. 2 Open the top cover. 37 3 Place the original document or item facedown on the scanner glass in the upper left corner. 4 Close the top cover to avoid dark edges on the scanned image. 38 Printing a document 1 Load paper. 2 With a document open, click File Print. 3 Click Properties, Preferences, Options, or Setup.

4 Adjust the settings. 5 Click OK. 6 Click OK or Print. Printing high-quality graphics 1 Load paper. 2 With your image open, click File Print. 3 Click Properties, Preferences, Options, or Setup. 4 Click the Quality/Copies tab. 5 From the Quality/Speed section, select Photo. 6 From the Paper Type section, select Use printer sensor to let the printer select the paper type for you. Note: To manually select a paper type, select Use my choice. 7 From the drop-down menu, select a glossy or heavyweight matte paper. 8 Click OK. 9 Click OK or Print. Printing a Web page You can use the Toolbar to create a printer-friendly version of any Web page.



[You're reading an excerpt. Click here to read official LEXMARK X4580 user guide](http://yourpdfguides.com/dref/1261446)

<http://yourpdfguides.com/dref/1261446>

1 Load paper. 2 Open a Web page using Microsoft Internet Explorer 5.5 or later. 3 If you want to check or change your print settings: a From the toolbar area, click Lexmark Page Setup. b Adjust the print settings. c Click OK.

Note: For additional print setting options, see "Using Printing Preferences" on page 30. 39 4 If you want to view the Web page before printing: a Click Preview. b Use the toolbar options to scroll between pages, zoom in or out, or select whether to print text and images or text only. c Click: · Print or · Close, and continue to step 5. 5 If needed, select a print option from the Toolbar: · Normal · Quick · Black and White · Text Only Printing photos or images from a Web page 1 Load paper. For best results, use photo or heavyweight matte paper, with the glossy or printable side facing you. (If you are not sure which side is the printable side, see the instructions that came with the paper.) 2 Open a Web page with Microsoft Internet Explorer 5.5 or later. On the Toolbar, the number of photos valid for printing appears next to Photos.

3 If no number appears next to Photos: a From the Lexmark logo drop-down menu, select Options. b Select the Advanced tab. c Select a lower minimum photo size. d Click OK. The number of photos valid for printing appears next to Photos.

4 Click Photos. The Fast Pics dialog appears. 5 If you want to print all the photos or images using the same settings, select the size you want, the blank paper size in the printer, and the number of copies. 6 If you want to print one photo or image at a time: a Click the photos or images you do not want to print to deselect them. b To make common editing changes: 1 Right click the photo or image.

2 Click Edit. 3 Make your selections. 4 Follow the instructions on the screen. 5 When you are finished making changes, click Done. 6 Select the size you want, the blank paper size in the printer, and the number of copies. 7 Click Print Now. 40 Printing collated copies If you print multiple copies of a document, you can choose to print each copy as a set (collated) or to print the copies as groups of pages (not collated). Collated Not collated 1 Load paper. 2 With a document open, click File Print. 3 Click Properties, Preferences, Options, or Setup.

4 From the Quality/Copies tab, select the number of copies to print. 5 Select the Collate Copies check box. 6 If you want to print with reverse page order, select the Print Last Page First check box. 7 Click OK. 8 Click OK or Print. Printing the last page first (reverse page order) 1 Load paper. 2 With a document open, click File Print. 3 Click Properties, Preferences, Options, or Setup. 4 From the Quality/Copies tab, select Print Last Page First. 5 Click OK.

6 Click OK or Print. Printing transparencies 1 Load transparencies. 2 With a document open, click File 3 Click OK or Print. Note: To prevent smudging, remove each transparency as it exits, and let it dry before stacking. Transparencies may require up to 15 minutes to dry.

Print. Printing envelopes 1 Load envelopes. 2 From the software application, click File Print. 3 Click Properties, Preferences, Options, or Setup. 4 From the "I Want To" menu, select Print on an envelope.

5 From the Envelope Size list, select the envelope size loaded. 6 Select Portrait or Landscape orientation. Notes: · Most envelopes use landscape orientation. · Make sure the same orientation is also selected in the software application. 7 Click OK. 8 Click OK. 9 Click OK or Print. Printing cards 1 Load greeting cards, index cards, or postcards. 2 From the software application, click File Print. 3 Click Properties, Preferences, Options, or Setup.

4 Select a Quality/Speed setting. Select Photo for photos and greeting cards and Normal for other types of cards. 5 Select the Paper Setup tab. 6 Select Paper. 7 From the Paper Size list, select a card size. 8 Click OK. 9 Click OK or Print. Notes: · To avoid paper jams, do not force the cards into the printer. · To prevent smudging, remove each card as it exits, and let it dry before stacking. Printing multiple pages on one sheet 1 Load paper.

2 With a document open, click File Print. 3 Click Properties, Preferences, Options, or Setup. 42 4 From the Print Layout tab, select N-up. 5 Select the number of pages to print on each page. 6 If you want each page image to be surrounded by a border, select Print Page Borders.

7 Click OK. 8 Click OK or Print. Printing files from a memory card or flash drive Notes: · To print Microsoft Office files, make sure the printer is connected to a computer through USB cable, and both the printer and the computer are on. · To print photos, the printer may or may not be connected to a computer. 1 Insert a memory card into a card slot or a flash drive into the PictBridge port on the front of the printer.

If there are only Microsoft Office files stored on the memory card or flash drive, the printer automatically switches to File Print mode. Only Microsoft Office files that have file name extensions DOC, XLS, PPT, PDF, and RTF are recognized. Note: If there are also photos stored on the memory card or flash drive, the message, Which would you like to print? appears on the display. a If necessary, press b Press . or repeatedly until Documents appears. 2 If the document you want to print is in a subfolder within the memory card or flash drive, press the folder you want appears. Note: Press to return to the previous folder. repeatedly until the file name of the document you want to print appears. repeatedly until 3 Press or 4 Press Start Color or Start Black. 43 Working with photos · Make sure that the printer settings are set correctly for the photos you wish to print.

For information on how to set photo print settings, see "Using the Photo Card menu" on page 21. · The following print settings will return to the factory default settings when a memory card or flash drive is removed: Photo Effects, Layout, Paper Size, Paper Type, Photo Size, and Quality. · For best results, use Lexmark Premium Photo Paper or Lexmark Photo Paper. · To prevent smudging, avoid touching the surface of a printed photo. For best results, remove each printed sheet individually from the paper exit tray, and allow the prints to dry at least 24 hours before stacking, displaying, or storing. Retrieving and managing photos Inserting a memory card 1 Insert a memory card. · Insert the card with the brand name label facing to the left. · If there is an arrow on the card, make sure it points toward the printer. · Make sure you connect the memory card to the adapter that came with it before inserting it into the slot. 1 2 Slots Memory card 1 ············ xD Picture Card Secure Digital Mini Secure Digital (with adapter) Micro Secure Digital (with adapter) MultiMedia Card Reduced Size MultiMedia Card (with adapter) Memory Stick Memory Stick PRO Memory Stick Duo (with adapter) or Memory Stick PRO Duo (with adapter) Compact Flash Type I and Type II Microdrive MultiMedia Card mobile (with adapter) High Capacity Secure Digital (with adapter) 2 2 Wait for the light located above the memory card slots on the printer to come on.



[You're reading an excerpt. Click here to read official LEXMARK X4580 user guide](http://yourpdfguides.com/dref/1261446)  
<http://yourpdfguides.com/dref/1261446>

The light blinks to indicate the memory card is being read or is transmitting data. 44 Warning: Do not touch cables, any network adapter, the memory card, or the printer in the area shown while actively printing, reading, or writing from a memory card. A loss of data can occur. Also, do not remove a memory card while actively printing, reading, or writing from a memory card. When the printer recognizes that a memory card is installed, the message Memory Card Detected appears.

If the printer does not read the memory card, remove and reinsert it. For more information, see "Memory card troubleshooting" on page 92. Note: The printer recognizes one active memory card at a time. If you insert more than one memory card, a message appears on the display prompting you to remove the memory card that is not in use. Inserting a flash drive 1 Insert the flash drive into the PictBridge port on the front of the printer.

Note: An adapter may be necessary if your flash drive does not fit directly into the port. 2 Wait for the printer to recognize that a flash drive is installed. When the flash drive is recognized, the message USB Flash Drive Detected appears. If the printer does not read the flash drive, remove and reinsert it. Warning: Do not touch cables, any network adapter, the flash drive, or the printer in the area shown while actively printing, reading, or writing from the flash drive. A loss of data can occur. Also, do not remove the flash drive while actively printing, reading, or writing from the flash drive. 45 Note: The printer recognizes one active media device at a time. If you insert a memory card and a flash drive, a message appears on the display prompting you to designate the device you want the printer to recognize. Transferring photos from a memory device to the computer using the control panel If the printer is connected directly to a computer, or connected to a computer through a wireless network connection, you can transfer photos from a memory card or flash drive to the computer.

Notes: · You cannot transfer photos from a memory device to a computer through an external network adapter. · The wireless computer may require that you select a computer (and a PIN number if required by that computer). 1 Insert a memory card or a flash drive that contains the images you want to transfer. For more information, see "Inserting a memory card" on page 44 or "Inserting a flash drive" on page 45. 2 Press 3 Press . or repeatedly until Save Photos appears. 4 If needed, press or repeatedly until Computer appears. 5 Follow the instructions on the computer screen. Transferring all photos from a memory card using the computer 1 Insert a memory card into the printer with the label facing the printer control panel. If the computer is connected to a wireless network, you may need to select the printer.

Note: For a network connection, you must manually open the application and select the printer you wish to use. The Lexmark Imaging Studio software launches automatically on your computer. 2 Click Automatically save all photos to "My Pictures". 3 If you want to erase the photos from the memory card, click Yes. Note: Make sure all the photos have been copied before you click Yes to erase. 4 Click Done. Remove the memory card to view your transferred photos in the Photo Library. 46 Transferring selected photos from a memory card using the computer 1 Insert a memory card into the printer with the label facing the printer control panel. The Lexmark Imaging Studio software launches automatically on your computer. Note: For a wireless network connection, you must first open the application and then select the printer you wish to use. 2 Click Select photos to save. 3 Click Deselect All. 4 Click to select the photo(s) you want to transfer. 5 Click Next. 6 If you want to save the photos to the default folder, click Next. 7 If you want to save the photos in a folder other than the default folder: a Click Browse. b Select the folder you want. c Click OK. 8 If you want to assign a prefix to all of the photos you just transferred, click the check box and enter a name. 9 Click Next.

10 If you want to erase the photos from the memory card, click Yes. Note: Make sure all the photos have been copied before you select Yes to erase. 11 Click Done. Remove the memory card to view your transferred photos in the Photo Library. Transferring all photos from a CD or flash drive using the computer 1 Insert a CD into the computer or a flash drive into the printer. For more information, see "Inserting a flash drive" on page 45. The Lexmark Imaging Studio software launches automatically on your computer. 2 If you are using Windows XP, a "What do you want Windows to do?" screen appears. Click Transfer Photos to your computer using the Lexmark Imaging Studio. 3 If you are using Windows 2000: a From the desktop, double-click the Lexmark Imaging Studio icon.

b Click Transfer Photos. 4 Click Automatically save all photos to "My Pictures". 5 Remove the flash drive or CD to view your transferred photos in the Photo Library. 47 Transferring selected photos from a CD or flash drive using the computer 1 Insert a CD into the computer or a flash drive into the printer. For more information, see "Inserting a flash drive" on page 45.

The Lexmark Imaging Studio software launches automatically on your computer. 2 If you are using Windows XP, a "What do you want Windows to do?" screen appears. Click Transfer Photos to your computer using the Lexmark Imaging Studio. 3 If you are using Windows 2000: a From the desktop, double-click the Lexmark Imaging Studio icon. b Click Transfer Photos.

4 Click Select photos to save. 5 Click Deselect All. 6 Click to select the photo(s) you want to transfer. 7 If you want to save the photos to the default folder, click Next. 8 If you want to save the photos in a folder other than the default folder: a Click Browse. b Select the folder you want. c Click OK. 9 If you want to assign a prefix to all of the photos you just transferred, click the check box and enter a name. 10 Click Next. 11 Remove the CD or flash drive to view your transferred photos in the Photo Library.

Transferring photos from a memory card to a flash drive 1 Insert a memory card that contains the images you want to transfer. For more information, see "Inserting a memory card" on page 44. 2 Insert a flash drive into the PictBridge port on the front of the printer. For more information, see "Inserting a flash drive" on page 45. Which device is to be displayed? appears on the display. 3 Press 4 Press . 5 Press 6 Press . or repeatedly until Camera Card or the specific type of your camera card appears. or repeatedly until Save Photos appears. 7 If needed, press or repeatedly until the setting you want appears.

48 Notes: · If photos on the memory card were taken on more than one date, selections will include Last Date and Date Range.



[You're reading an excerpt. Click here to read official LEXMARK X4580 user guide](http://yourpdfguides.com/dref/1261446)

<http://yourpdfguides.com/dref/1261446>

· To choose a date range, press and then press or repeatedly until the desired date is displayed. Date ranges are displayed by month and year starting with the most recent month. · If the computer is also connected, you must select USB as the destination. 8 Press Start Color or Start Black.  
Notes: · If there is not enough memory on the flash drive, a prompt appears on the display. · Do not remove the flash drive until a message appears on the display indicating that copying is complete. Printing photos using the control panel Printing photos stored on a memory device using the proof sheet 1 Load plain letter or A4 size paper. 2 Insert a memory card or flash drive that contains the images you want to print. @5 Press 6 Press . @@@@5 Press 6 Press . @@@@3 Press 4 Press . 5 Press or repeatedly until Print DPOF appears. @A loss of data can occur. @@@@Press messages" on page 94. made from the camera. to change settings. @@2 Click View / Print Photo Library. 3 Click to select the photo(s) you want to print. @5 From the Quality drop-down list, select a copy quality.

6 From the Paper Size in Printer drop-down list, select the paper size. 7 To select multiple prints of a photo, or to select photo sizes other than 4 x 6 in. (10 x 15 cm), select the options you want in the table. Use the drop-down list in the last column to view and select other sizes. 8 Click Print Now in the bottom right corner of the screen. 53 Printing photos from a media device using the computer 1 Load photo paper with the glossy or printable side facing you. 2 Insert a CD or media device into the computer. a If you are using Windows XP or Windows Vista, a "What do you want Windows to do?" screen appears. Click Transfer Photos to your computer using the Lexmark Imaging Studio. b If you are using Windows 2000: 1 From the desktop, double-click the Lexmark Imaging Studio icon. 2 Click Transfer Photos. 3 Click Select photos to print. 4 To print all photos, click Print. 5 To print selected photos, click Deselect All. 6 Click to select the photo(s) you want to print. 7 Click Print. 8 From the Quality drop-down list, select a copy quality. 9 From the Paper Size in Printer drop-down list, select the paper size. 10 To select multiple prints of a photo, or to select photo sizes other than 4 x 6 in. (10 x 15 cm), select the options you want in the table. Use the drop-down list in the last column to view and select other sizes. 11 Click Print Now in the bottom right corner of the screen. 12 Remove the CD or media device. Printing Photo Packages 1 From the desktop, double-click the Lexmark Imaging Studio icon. 2 Click Photo Packages. 3 Click to select the photos you want to include in your photo package. 4 Click Next. 5 From the Quality drop-down list, select a copy quality. 6 From the Paper Size in Printer drop-down list, select the paper size. 7 To select multiple prints of a photo, or to select photo sizes other than 4 x 6 in.

(10 x 15 cm), select the options you want in the table. Use the drop-down list in the last column to view and select other sizes. 8 Click Print Now in the bottom right corner of the screen. Creating photo projects Creating Photo Greeting Cards 1 From the desktop, double-click the Lexmark Imaging Studio icon. 2 Click Photo Greeting Cards. 54 3 From the Style tab, click to select a style for your greeting card. 4 From the Photo tab, select and drag a photo into the preview pane on the right side of the screen. 5 Click the text area to be able to add text to your photo greeting card. 6 When you have finished editing your text, click OK. 7 If you want to create another photo greeting card using a different style and/or photo, click Add New Card, and repeat step 3 on page 55 through step 6 on page 55.

8 If you want to print your photo greeting card, select Print your Photo Greeting Card from the Share tab. 9 Select the number of copies from the Copies drop-down list. 10 Select the copy quality from the Quality drop-down list. 11 Select the paper size from the Paper Size in Printer drop-down list. Paper sizes supported Dimensions A4 Letter Greeting cards 210 x 297 millimeters 8. 5 x 11 inches 4 x 8 inches (10.16 x 20.32 centimeters) 12 Click Print Now. 13 If you want to e-mail your photo greeting card, click E-mail your Photo Greeting Card from the Share tab. 14 From the Send Quality and Speed area of the screen, select the image size. 15 Click Create E-mail to create an e-mail message with your photo greeting card(s) attached. Creating a Photo Slideshow 1 From the desktop, double-click the Lexmark Imaging Studio icon. 2 Click Slideshow. 3 Click and drag your selected photos to the preview pane at the right side of the screen. @@b Click File Add Photo from Scanner. c Repeat this step until all your photos have been scanned. @@7 Click View Show at the bottom of the right pane. The slideshow is displayed. @@9 Enter a name in the File Name area of the dialog. @@12 From the Quality drop-down list, select a copy quality.

@@@@(10 x 15 cm), select the options you want in the table. @@2 From the desktop, double-click the Lexmark Imaging Studio icon. @@@@b Click File Add Photo from Scanner. @@@@7 Click Next Step at the bottom of the left pane. 8 From the "Paper size to print poster on" drop-down list, select a paper size. 9 From the "Print Quality for poster" drop-down list, select the print quality. 10 From the Poster Size drop-down list, select the poster size. 11 If you want to rotate the poster so that it fits better on the printed pages, click Rotate 90 degrees. 12 Click Print Now in the bottom right corner of the screen. 56 Copying Note: If you want to customize copy settings, see "Using the Copy menu" on page 19.

Making a copy 1 Load paper. 2 Load an original document facedown on the scanner glass. 3 From the control panel, press Copy Mode. 4 Press Start Color or Start Black. Adjusting copy quality Quality specifies the resolution used for the copy job. Resolution involves a dots-per-inch (dpi) count; the higher the dpi count, the higher the resolution and copy quality. 1 Load paper. 2 Load an original document facedown on the scanner glass. 3 If necessary, press Copy Mode. 4 Press 5 Press 6 Press . 7 Press 8 Press . 9 Press Start Color or Start Black. or repeatedly until the quality you want appears. . or repeatedly until Quality appears. 57 Copying photos 1 Load photo paper with the glossy or printable side facing you. (If you are not sure which side is the printable side, see the instructions that came with the paper.) 2 Place a photo facedown on the scanner glass in the upper left corner. For more information, see "Loading original documents on the scanner glass" on page 37. 3 From the control panel, press Copy Mode.

4 Press 5 Press 6 Press . 7 Press 8 Press . 9 Press 10 Press . 11 Press 12 Press . 13 Press 14 Press . 15 Press 16 Press . 17 Press 18 Press . 19 Press Start Color or Start Black.



[You're reading an excerpt. Click here to read official LEXMARK](http://yourpdfguides.com/dref/1261446)

[X4580 user guide](http://yourpdfguides.com/dref/1261446)

<http://yourpdfguides.com/dref/1261446>