

Lexmark XM1145



Cheat Sheet

LEXMARK
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Copy Guide

Note: You can load paper sizes in a short-edge-first orientation. For more information, see the “Supported paper sizes, types, and weights” section of the *User's Guide*.

Making a quick copy

- 1 Load an original document faceup, short edge first into the ADF tray or facedown on the scanner glass.

Notes:

- Do not load postcards, photos, small items, transparencies, photo paper, or thin media (such as magazine clippings) into the ADF tray. Place these items on the scanner glass.
- The ADF indicator light comes on when the paper is loaded properly.

- 2 If you are loading a document into the ADF tray, then adjust the paper guides.

Note: To avoid a cropped image, make sure the size of the original document and the size of the copy paper are the same.

- 3 From the printer control panel, press .

Copying using the ADF

- 1 Load an original document faceup, short edge first into the ADF tray.

Notes:

- Do not load postcards, photos, small items, transparencies, photo paper, or thin media (such as magazine clippings) into the ADF tray. Place these items on the scanner glass.
- The ADF indicator light comes on when the paper is loaded properly.

- 2 Adjust the paper guides.

- 3 From the home screen, navigate to:

Copy > specify the copy settings > **Copy It**

Copying using the scanner glass

- 1 Place an original document facedown on the scanner glass in the upper left corner.

- 2 From the home screen, navigate to:

Copy > specify the copy settings > **Copy It**

If you have more pages to scan, then place the next document on the scanner glass, and then touch **Scan the next page**.

- 3 Touch **Finish the Job**.

Understanding the copy options

Copy from

This option opens a screen where you can select the paper size of the original document.

- Touch the paper size that matches the original document.
- To copy an original document that contains mixed paper sizes with the same width, touch **Mixed Sizes**.

- To set the printer to automatically detect the size of the original document, touch **Auto Size Sense**.



Copy to

This option opens a screen where you can enter the paper size and type on which your copies will be printed.

- Touch the paper size and type that matches the paper loaded.
- If the settings for “Copy from” and “Copy to” are different, then the printer automatically adjusts the Scale setting to accommodate the difference.
- If the paper type or size that you want to copy onto is not loaded in one of the trays, then touch **Manual Feeder**, and manually load the paper in the multipurpose feeder.
- When “Copy to” is set to Auto Size Match, each copy matches the paper size of the original document. If a matching paper size is not in one of the trays, then **Paper size not found** appears and prompts to load a paper in a tray or multipurpose feeder.

Scale

This option lets you create an image from your original document that is proportionally scaled anywhere between 25 and 400 percent. You can also set automatic scaling.

- When copying to a different paper size, such as from legal-size to letter-size paper, set the “Copy from” and “Copy to” paper sizes automatically to scale the scan image to fit the size of the paper onto which you are copying.
- To decrease or increase the value by one percent, touch  or  on the printer control panel. To make a continuous decrease or increase in value, hold the button for two or more seconds.

Darkness

This option lets you adjust how light or dark the copies are in relation to the original document.

Sides (Duplex)

This option lets you make one- or two-sided copies from one- or two-sided original documents.

Collate

This option keeps the pages of a print job stacked in sequence when printing multiple copies of the document.

Copies

This option lets you set the number of copies to be printed.

Content

This option lets you set the original document type and source.

Select from the following content types:

- **Graphics**—The original document is mostly business-type graphics such as pie charts, bar charts, and animations.
- **Photo**—The original document is mostly a photo or an image.
- **Text**—The content of the original document is mostly text or line art.
- **Text/Photo**—The original document is a mixture of text, graphics, and photos.

Select from the following content sources:

- **Black/White Laser**—The original document was printed using a mono laser printer.
- **Color Laser**—The original document was printed using a color laser printer.
- **Inkjet**—The original document was printed using an inkjet printer.
- **Magazine**—The original document is from a magazine.
- **Newspaper**—The original document is from a newspaper.
- **Other**—The original document was printed using an alternate or unknown printer.
- **Photo/Film**—The original document is a photo from film.
- **Press**—The original document was printed using a printing press.



Advanced Duplex

This option lets you specify the document orientation, whether documents are one-sided or two-sided, and how documents are bound.

Save As Shortcut

This option lets you save the current settings by assigning a shortcut number.

Margin Shift

This option lets you increase or reduce the size of the margin of a page by shifting the scanned image. Touch  or  to set the margin you want. If the additional margin is too large, then the copy will be cropped.

Edge Erase

This option lets you remove smudges or marks around the edges of a document. You can choose to remove an equal area around all four sides of the paper, or pick a particular edge. Edge Erase also removes whatever is within the area selected, leaving nothing on that portion of the scan.

Overlay

This option lets you create a watermark (or message) that overlays the content of your copy. You can choose from Confidential, Copy, Draft, Urgent, and Custom. You can type a custom message in the "Enter the Custom Text Overlay and press OK" field. The message will appear, faintly, in large print across each page.

Cover Page Setup

This option lets you set up the cover page of copies and booklets.

Separator Sheets

This option lets you place a blank sheet of paper between copies, prints, pages, print jobs or copy jobs. The separator sheets can be drawn from a tray that contains a type or color of paper that is different from the paper your copies are printed on.

Header/Footer

This option lets you insert a header or footer and specify its location on a page.

Select one of the following:

- **Bates number**
- **Custom text**
- **Date/Time**
- **Page number**

Paper Saver

This option lets you print two or more pages of an original document on the same page. Paper Saver is also called *N-up* printing where *N* stands for the number of pages. For example, 2-up would print two pages of your document on a single page, and 4-up would print four pages of your document on a single page.

Advanced Imaging

This option lets you change or adjust Auto Center, Background Removal, Color Balance, Color Dropout, Contrast, Mirror Image, Negative Image, Scan Edge to Edge, Shadow Detail, and Sharpness settings before you copy the document.

Create Booklet

This option lets you create a sequence of printed and collated pages that, when folded, forms a booklet half the page size of the original document and with all the pages in order. You can choose between one-sided and two-sided.

Note: This option appears only when a printer hard disk is installed.

Custom Job

This option lets you combine multiple scan jobs into a single job and appears only when a working printer hard disk is installed.

Fix Scan Skew

This option lets you straighten scanned images that are slightly skewed when received from the ADF tray.

E-mail Guide

You can send an e-mail from the printer by typing the e-mail address, using a shortcut number, or using the address book.

Sending an e-mail using the printer control panel

- 1 Load an original document faceup, short edge first into the ADF tray or facedown on the scanner glass.

Notes:

- Do not load postcards, photos, small items, transparencies, photo paper, or thin media (such as magazine clippings) into the ADF tray. Place these items on the scanner glass.
- The ADF indicator light comes on when the paper is loaded properly.


- 2 If you are loading a document into the ADF tray, then adjust the paper guides.

Note: To avoid a cropped image, make sure that the size of the original document and the copy paper size are the same.


- 3 From the home screen, navigate to:

E-mail > Recipient(s)

- 4 Type the e-mail address, or press # and then enter the shortcut number.

To enter additional recipients, touch , and then enter the e-mail address or shortcut number that you want to add.

Note: You can also enter an e-mail address using the address book.

- 5 Touch  > **E-mail It.**

Sending an e-mail using a shortcut number


- 1 Load an original document faceup, short edge first into the ADF tray or facedown on the scanner glass.

Notes:

- Do not load postcards, photos, small items, transparencies, photo paper, or thin media (such as magazine clippings) into the ADF tray. Place these items on the scanner glass.
- The ADF indicator light comes on when the paper is loaded properly.

- 2 If you are loading a document into the ADF tray, then adjust the paper guides.

- 3 Press #, then enter the shortcut number using the keypad, and then touch .

To enter additional recipients, touch , and then enter the e-mail address or shortcut number that you want to add.




- 4 Touch  > **E-mail It.**

Sending an e-mail using the address book

- 1 Load an original document faceup, short edge first into the ADF tray or facedown on the scanner glass.

Notes:

- Do not load postcards, photos, small items, transparencies, photo paper, or thin media (such as magazine clippings) into the ADF tray. Place these items on the scanner glass.

- The ADF indicator light comes on when the paper is loaded properly.
- 2 If you are loading a document into the ADF tray, then adjust the paper guides.
 - 3 From the home screen, navigate to:
E-mail > Recipient(s) >  > type the name of the recipient > 
 - 4 Touch the name of the recipient.
To search for additional recipients, touch **New Search**, and then type the name of the next recipient.
 - 5 Touch  > **E-mail It**.

Understanding the e-mail options

Recipient(s)

This option lets you enter the recipient of your e-mail. You may enter multiple e-mail addresses.

Subject

This option lets you type a subject line for your e-mail.

Message

This option lets you type a message that will be sent with your scanned attachment.

File Name

This option lets you customize the attachment file name.

Save As Shortcut

This option lets you save the current settings as a shortcut by assigning a number.

Original Size

This option lets you set the paper size of the documents you are going to e-mail. When Original Size is set to Mixed Sizes, you can scan an original document that contains mixed paper sizes (letter- and legal-size pages).

Darkness

This option lets you adjust how light or dark your scanned documents are in relation to the original document.

Resolution

This option lets you adjust the output quality of your e-mail. Increasing the image resolution increases the e-mail file size and the time needed to scan your original document. Decreasing the image resolution reduces the file size.

Send As

This option lets you set the output type for the scan image.

Select one of the following:

- **PDF**—Use this to create a single file with multiple pages.
Note: PDF is the factory default setting.
- **Secure PDF**—Use this to create an encrypted PDF file that protects the file contents from unauthorized access.
- **TIFF**—Use this to create multiple files or a single file. If Multi-page TIFF is turned off in the Settings menu of the Embedded Web Server, then TIFF saves one page in each file. The file size is usually larger than an equivalent JPEG.
- **JPEG**—Use this to create and attach a separate file for each page of your original document.
- **XPS**—Use this to create a single XPS file with multiple pages.

Content

This option lets you set the original document type and source.

Select from the following content types:

- **Graphics**—The original document is mostly business-type graphics, such as pie charts, bar charts, and animations.
- **Photo**—The original document is mostly a photo or an image.
- **Text**—The content of the original document is mostly text or line art.
- **Text/Photo**—The original document is a mixture of text, graphics, and photos.

Select from the following content sources:

- **Black/White Laser**—The original document was printed using a mono laser printer.
- **Color Laser**—The original document was printed using a color laser printer.
- **Inkjet**—The original document was printed using an inkjet printer.
- **Magazine**—The original document is from a magazine.
- **Newspaper**—The original document is from a newspaper.
- **Other**—The original document was printed using an alternate or unknown printer.
- **Photo/Film**—The original document is a photo from film.
- **Press**—The original document was printed using a printing press.

Page Setup

This option lets you change the following settings:

- **Sides (Duplex)**—This specifies if the original document is printed on only one side or on both sides of the paper. This also identifies what needs to be scanned for inclusion in the e-mail.
- **Orientation**—This specifies the orientation of the original document, and then changes the Sides (Duplex) and Binding settings to match the orientation.
- **Binding**—This specifies if the original document is bound on the long-edge or short-edge side.

Custom Job

This option lets you combine multiple scan jobs into a single job and appears only when a working printer hard disk is installed.

Scan Preview

This option lets you view the first page of the image before it is included in the e-mail. When the first page is scanned, the scanning is paused and a preview image appears.

Note: This option appears only when a working printer hard disk is installed.

Transmission Log

This option lets you print the transmission log or transmission error log.

Edge Erase

This option lets you remove smudges or any mark around the edges of a document. You can remove an equal area around all four sides of the paper, or you can pick a particular edge. Edge Erase also removes whatever is within the area selected, leaving nothing on that portion of the scan.

Advanced Imaging

This option lets you adjust the Background Removal, Color Balance, Color Dropout, Contrast, JPEG Quality, Mirror Image, Negative Image, Scan Edge to Edge, Shadow Detail, and Sharpness settings before you e-mail the document.

Fix Scan Skew

This option lets you straighten scanned images that are slightly skewed when received from the ADF tray.

Fax Guide

You can send a fax from the printer by typing the fax number, using a shortcut number, or using the address book.

Sending a fax using the printer control panel

- 1 Load an original document faceup, short edge first into the ADF tray or facedown on the scanner glass.

Notes:

- Do not load postcards, photos, small items, transparencies, photo paper, or thin media (such as magazine clippings) into the ADF tray. Place these items on the scanner glass.
- The ADF indicator light comes on when the paper is loaded properly.

- 2 If you are loading a document into the ADF tray, then adjust the paper guides.
- 3 From the home screen, touch **Fax**.
- 4 From the printer control panel keypad, enter the fax number or the shortcut number.

Note: To add recipients, touch , and then enter the recipient's telephone number or shortcut number, or search the address book.

- 5 Touch **Fax It**.

Sending a fax using a shortcut number

Fax shortcuts are like the speed dial numbers on a telephone or fax machine. A shortcut number (1–99999) can contain a single recipient or multiple recipients.

- 1 Load an original document faceup, short edge first into the ADF tray or facedown on the scanner glass.

Notes:

- Do not load postcards, photos, small items, transparencies, photo paper, or thin media (such as magazine clippings) into the ADF tray. Place these items on the scanner glass.
- The ADF indicator light comes on when the paper is loaded properly.

- 2 If you are loading a document into the ADF tray, then adjust the paper guides.
- 3 From the printer control panel, press #, and then enter the shortcut number using the keypad.
- 4 Touch **Fax It**.

Sending a fax using the address book



The address book feature lets you search for bookmarks and network directory servers.

Note: If the address book feature is not enabled, then contact your system support person.

- 1 Load an original document faceup, short edge first into the ADF tray or facedown on the scanner glass.

Notes:

- Do not load postcards, photos, small items, transparencies, photo paper, or thin media (such as magazine clippings) into the ADF tray. Place these items on the scanner glass.

- The ADF indicator light comes on when the paper is loaded properly.
- 2 If you are loading a document into the ADF tray, then adjust the paper guides.
 - 3 From the home screen, navigate to:
Fax >  > type the name of the recipient > 
- Note:** You can only search for one name at a time.
- 4 Touch the name of the recipient, and then touch **Fax It**.

Sending a fax using the computer

The printer driver fax option lets you send a print job to the printer, which sends the job as a fax. The fax option works as a normal fax machine, but is controlled through the printer driver instead of the printer control panel.

- 1 With a document open, click **File > Print**.
- 2 Select the printer, and then navigate to:
Properties > Fax tab > Enable fax
- 3 Enter the recipient fax number or numbers in the “Fax number(s)” field.
Note: Fax numbers can be entered manually or by using the Phone Book feature
- 4 If necessary, enter a prefix in the “Dialing prefix” field.
- 5 Select the appropriate paper size and page orientation.
- 6 If you want to include a cover page with the fax, then select **Include cover page with fax**, and then enter the appropriate information.
- 7 Click **OK**.

Notes:

- The Fax option is available for use only with the PostScript driver or the Universal Fax Driver. For information on installing these drivers, see the *Software and Documentation CD*.
- The Fax option must be configured and enabled in the PostScript driver under the Configuration tab before it can be used.
- If the **Always display settings prior to faxing** check box is selected, then you are prompted to verify the recipient information before the fax is sent. If this check box is cleared, then the queued document is sent automatically as a fax when you click **OK** on the Fax tab.

Understanding the fax options

Content

This option lets you specify the content type and source of the original document.

Select from the following content types:

- **Graphics**—The original document is mostly business-type graphics, such as pie charts, bar charts, and animations.
- **Photo**—The original document is mostly a photo or an image.
- **Text**—The content of the original document is mostly text or line art.
- **Text/Photo**—The original document is a mixture of text, graphics, and photos.

Select from the following content sources:

- **Black/White Laser**—The original document was printed using a mono laser printer.
- **Color Laser**—The original document was printed using a color laser printer.
- **Inkjet**—The original document was printed using an inkjet printer.
- **Magazine**—The original document is from a magazine.
- **Newspaper**—The original document is from a newspaper.
- **Other**—The original document was printed using an alternate or unknown printer.
- **Photo/Film**—The original document is a photo from film.
- **Press**—The original document was printed using a printing press.

Resolution

This option lets you adjust the quality of the fax output. Increasing the image resolution increases the file size and the time needed to scan your original document. Decreasing the image resolution reduces the file size.

Select one of the following:

- **Standard**—Use this when faxing most documents.
- **Fine 200 dpi**—Use this when faxing documents with small prints.
- **Super fine 300 dpi**—Use this when faxing documents with fine details.
- **Ultra fine 600 dpi**—Use this when faxing documents with pictures or photos.

Darkness

This option lets you adjust how light or dark the faxes are in relation to the original document.

Page Setup

This option lets you change the following settings:

- **Sides (Duplex)**—This specifies if the original document is printed on one side or on both sides of the page (duplex). This also identifies what needs to be scanned for inclusion in the fax.
- **Orientation**—This specifies the orientation of the original document, and then changes the Sides (Duplex) and Binding settings to match the orientation.
- **Binding**—This specifies if the original document is bound on the long-edge or short-edge side.

Custom Job

This option lets you combine multiple scan jobs into a single job and appears only when a working printer hard disk is installed.

Scan Preview

This option lets you view the first page of the image before it is included in the fax. When the first page is scanned, the scanning is paused and a preview image appears.

Note: This option appears only when a working printer hard disk is installed.

Delayed Send

This option lets you send a fax at a later time or date.

Advanced Imaging

This option lets you change or adjust the Background Removal, Color Balance, Color Dropout, Contrast, Mirror Image, Negative Image, Scan Edge to Edge, Shadow Detail, and Sharpness settings before you fax the document.

Edge Erase

This option lets you remove smudges or any mark around the edges of a document. You can remove an equal area around all four sides of the paper, or you can pick a particular edge. Edge Erase also removes whatever is within the area selected, leaving nothing on that portion of the scan.

Transmission Log

This option lets you print the transmission log or transmission error log.

Fix Scan Skew

This option lets you straighten scanned images that are slightly skewed when received from the ADF tray.

FTP Guide

You can scan documents directly from the printer to an FTP server.

Note: You can scan to only one FTP address at a time.

Scanning to an FTP address using the printer control panel

- 1 Load an original document faceup, short edge first into the ADF tray or facedown on the scanner glass.

Notes:

- Do not load postcards, photos, small items, transparencies, photo paper, or thin media (such as magazine clippings) into the ADF tray. Place these items on the scanner glass.
- The ADF indicator light comes on when the paper is loaded properly.

- 2 If you are loading a document into the ADF tray, then adjust the paper guides.

- 3 From the home screen, navigate to:

FTP > FTP Address > type the FTP address >  > Scan It

Scanning to an FTP address using a shortcut number

- 1 Load an original document faceup, short edge first into the ADF tray or facedown on the scanner glass.

Notes:

- Do not load postcards, photos, small items, transparencies, photo paper, or thin media (such as magazine clippings) into the ADF tray. Place these items on the scanner glass.
- The ADF indicator light comes on when the paper is loaded properly.

- 2 If you are loading a document into the ADF tray, then adjust the paper guides.

- 3 From the printer control panel, press # on the keypad, and then enter the FTP shortcut number.

- 4 Touch Scan It.

Understanding FTP options

FTP Address

This option lets you enter the IP address for the FTP destination.

Note: An IP address appears as four sets of numbers separated by periods, such as 123.123.123.123.

File Name

This option lets you type a file name for the scan image.

Save As Shortcut

This option lets you save the current settings as a shortcut by assigning a number.

Original Size

This option lets you set the paper size of the documents you are going to scan. When Original Size is set to Mixed Sizes, you can scan an original document that contains mixed paper sizes (letter- and legal-size pages).

Darkness

This option lets you adjust how light or dark the scanned documents are in relation to the original document.

Resolution

This option lets you adjust the output quality of your file. Increasing the image resolution increases the file size and the time needed to scan your original document. Decreasing the image resolution reduces the file size.

Send As

This option lets you set the output type for the scan image.

Select one of the following:

- **PDF**—Use to create a single file with multiple pages.
- **Secure PDF**—Use to create an encrypted PDF file that protects the file contents from unauthorized access.
- **TIFF**—Use to create multiple files or a single file. If Multi-page TIFF is turned off in the Settings menu, then TIFF saves one page in each file. The file size is usually larger than an equivalent JPEG.
- **JPEG**—Use to create and attach a separate file for each page of the original document.
- **XPS**—Use to create a single XPS file with multiple pages.

Content

This option lets you set the original document type and source.

Select from the following content types:

- **Graphics**—The original document is mostly business-type graphics, such as pie charts, bar charts, and animations.
- **Photo**—The original document is mostly a photo or an image.
- **Text**—The content of the original document is mostly text or line art.
- **Text/Photo**—The original document is a mixture of text, graphics, and photos.

Select from the following content sources:

- **Black/White Laser**—The original document was printed using a mono laser printer.
- **Color Laser**—The original document was printed using a color laser printer.
- **Inkjet**—The original document was printed using an inkjet printer.
- **Magazine**—The original document is from a magazine.
- **Newspaper**—The original document is from a newspaper.
- **Other**—The original document was printed using an alternate or unknown printer.
- **Photo/Film**—The original document is a photo from film.
- **Press**—The original document was printed using a printing press.

Page Setup

This option lets you change the following settings:

- **Sides (Duplex)**—This specifies if the original document is printed on only one side or on both sides of the paper.
- **Orientation**—This specifies the orientation of the original document, and then changes the Sides (Duplex) and Binding settings to match the orientation.
- **Binding**—This specifies if the original document is bound on the long-edge or short-edge side.

Transmission Log

This option lets you print the transmission log or transmission error log.

Scan Preview

This option lets you view the first page of the image before it is included in the e-mail. When the first page is scanned, the scanning is paused and a preview image appears.

Note: This option appears only when a working printer hard disk is installed.

Edge Erase

This option lets you remove smudges or any mark around the edges of a document. You can remove an equal area around all four sides of the paper, or you can pick a particular edge. Edge Erase also removes whatever is within the area selected, leaving nothing on that portion of the scan.

Advanced Imaging

This option lets you adjust the Background Removal, Color Balance, Color Dropout, Contrast, JPEG Quality, Mirror Image, Negative Image, Scan Edge to Edge, Shadow Detail, and Sharpness settings before you scan the document.

Custom Job

This option lets you combine multiple scan jobs into a single job and appears only when a working printer hard disk is installed.

Fix Scan Skew

This option lets you straighten scan images that are slightly skewed when received from the ADF tray.