Quick Reference

Copying

Making copies

1 Load an original document into the ADF tray or on the scanner glass.

Note: To avoid a cropped image, make sure that the original document and the output have the same paper size.

- 2 From the control panel, specify the number of copies.
- 3 If necessary, adjust the copy settings.
- 4 Copy the document.

Note: To make a quick copy, from the control panel, press

Copying on both sides of the paper

- **1** Load an original document into the ADF tray or on the scanner glass.
- **2** From the control panel, navigate to:



- **3** Adjust the setting.
- 4 Copy the document.

Copying multiple pages onto a single sheet

- 1 Load an original document into the ADF tray or on the scanner glass.
- **2** From the control panel, navigate to:



- 3 Adjust the settings.
- 4 Copy the document.

Faxing

Setting up the printer to fax

Setting up the fax function using analog fax

Notes:

- Some connection methods are applicable only in some countries or regions.
- If the fax function is enabled and not fully set up, then the indicator light may blink red.
- If you do not have a TCP/IP environment, then use the control panel to set up fax.

Warning—Potential Damage: To avoid loss of data or printer malfunction, do not touch cables or the printer in the area shown while actively sending or receiving a fax.



Using the Settings menu in the printer

1 From the control panel, navigate to:



2 Configure the settings.

Using the Embedded Web Server

1 Open a web browser, and then type the printer IP address in the address field.

Notes:

- View the printer IP address on the home screen. The IP address appears as four sets of numbers separated by periods, such as 123.123.123.123.
- If you are using a proxy server, then temporarily disable it to load the web page correctly.
- 2 Click Settings > Fax > Fax Setup > General Fax Settings.
- **3** Configure the settings.
- 4 Apply the changes.

Sending a fax

Note: Make sure that fax is configured. For more information, see <u>"Setting up the printer to fax" on page 1</u>.

Using the control panel

- **1** Load an original document into the ADF tray or on the scanner glass.
- **2** From the control panel, navigate to:



OK > enter the needed information

If necessary, adjust the settings.

3 Send the fax.

Using the computer

Before you begin, make sure that the fax driver is installed. For more information, see <u>"Installing the fax driver" on page 11</u>.

For Windows users

1 From the document that you are trying to fax, open the Print dialog.

- 2 Select the printer, and then click Properties, Preferences, Options, or Setup.
- Click Fax > Enable fax > Always display settings prior to faxing, and then enter the recipient number.
 If necessary, configure other fax settings.
- **4** Send the fax.

For Macintosh users

- **1** With a document open, choose **File** > **Print**.
- 2 Select the printer that has Fax added after its name.
- **3** In the To field, enter the recipient number.If necessary, configure other fax settings.
- 4 Send the fax.

E-mailing

Configuring the e-mail SMTP settings

Configure the Simple Mail Transfer Protocol (SMTP) settings to send a scanned document through e-mail. The settings vary with each e-mail service provider.

Before you begin, make sure that the printer is connected to a network and that the network is connected to the Internet.

Using the Embedded Web Server

1 Open a web browser, and then type the printer IP address in the address field.

Notes:

- View the printer IP address on the printer home screen. The IP address appears as four sets of numbers separated by periods, such as 123.123.123.123.
- If you are using a proxy server, then temporarily disable it to load the web page correctly.

2 Click Settings > E-mail.

3 From the E-mail Setup section, configure the settings.

Notes:

 For more information on the password, see the list of e-mail service providers.

- For e-mail service providers that are not on the list, contact your provider and ask for the settings.
- 4 Click Save.

Using the Settings menu in the printer

1 From the control panel, navigate to:



2 Configure the settings.

Notes:

- For more information on the password, see the list of <u>e-mail service providers</u>.
- For e-mail service providers that are not on the list, contact your provider and ask for the settings.

E-mail service providers

- AOL Mail
- <u>Comcast Mail</u>
- <u>Gmail</u>
- iCloud Mail
- <u>Mail.com</u>
- <u>NetEase Mail (mail.126.com)</u>
- <u>NetEase Mail (mail.163.com)</u>
- <u>NetEase Mail (mail.yeah.net)</u>
- Outlook Live or Microsoft 365
- QQ Mail
- Sina Mail
- Sohu Mail
- Yahoo! Mail
- Zoho Mail

Notes:

- If you encounter errors using the settings provided, then contact your e-mail service provider.
- For e-mail service providers that are not on the list, contact your provider.

AOL Mail

Setting	Value
Primary SMTP Gateway	smtp.aol.com
Primary SMTP Gateway Port	587
Use SSL/TLS	Required
Require Trusted Certificate	Disabled
Reply Address	Your e-mail address
SMTP Server Authentication	Login / Plain
Device-Initiated E-mail	Use Device SMTP Credentials
Device UserID	Your e-mail address
Device Password	App password
	Note: To create an app password, go to the <u>AOL Account Security</u> page, log in to your account, and then click Generate app password .

Comcast Mail

Setting	Value
Primary SMTP Gateway	smtp.comcast.net
Primary SMTP Gateway Port	587
Use SSL/TLS	Required
Require Trusted Certificate	Disabled
Reply Address	Your e-mail address
SMTP Server Authentication	Login / Plain
Device-Initiated E-mail	Use Device SMTP Credentials
Device UserID	Your e-mail address
Device Password	Account password

Gmail™

Note: Make sure that two-step verification is enabled on your Google account. To enable two-step verification, go to the <u>Google Account Security</u> page, log in to your account, and then from the "Signing in to Google" section, click **2-Step** Verification.

Setting	Value
Primary SMTP Gateway	smtp.gmail.com
Primary SMTP Gateway Port	587
Use SSL/TLS	Required
Require Trusted Certificate	Disabled
Reply Address	Your e-mail address
SMTP Server Authentication	Login / Plain
Device-Initiated E-mail	Use Device SMTP Credentials
Device UserID	Your e-mail address
Device Password	App password Notes:
	 To create an app password, go to the <u>Google Account Security</u> page, log in to your account, and then from the "Signing in to Google" section, click App passwords. "App passwords" shows only if two-step verification is enabled.

iCloud Mail

Note: Make sure that two-step verification is enabled on your account.

Setting	Value
Primary SMTP Gateway	smtp.mail.me.com
Primary SMTP Gateway Port	587
Use SSL/TLS	Required

Setting	Value
Require Trusted Certificate	Disabled
Reply Address	Your e-mail address
SMTP Server Authentication	Login / Plain
Device-Initiated E-mail	Use Device SMTP Credentials
Device UserID	Your e-mail address
Device Password	App password Note: To create an app password, go to the <u>iCloud Account Management</u> page, log in to your account, and then from the Security section, click Generate Password .

Mail.com

Setting	Value
Primary SMTP Gateway	smtp.mail.com
Primary SMTP Gateway Port	587
Use SSL/TLS	Required
Require Trusted Certificate	Disabled
Reply Address	Your e-mail address
SMTP Server Authentication	Login / Plain
Device-Initiated E-mail	Use Device SMTP Credentials
Device UserID	Your e-mail address
Device Password	Account password

NetEase Mail (mail.126.com)

Note: Make sure that the SMTP service is enabled on your account. To enable the service, from the NetEase Mail home page, click **Settings > POP3/SMTP/IMAP**, and then enable either **IMAP/SMTP service** or **POP3/SMTP service**.

Setting	Value
Primary SMTP Gateway	smtp.126.com
Primary SMTP Gateway Port	465

Setting	Value
Use SSL/TLS	Required
Require Trusted Certificate	Disabled
Reply Address	Your e-mail address
SMTP Server Authentication	Login / Plain
Device-Initiated E-mail	Use Device SMTP Credentials
Device UserID	Your e-mail address
Device Password	Authorization password
	Note: The authorization password is provided when IMAP/SMTP service or POP3/SMTP service is enabled.

NetEase Mail (mail.163.com)

Note: Make sure that the SMTP service is enabled on your account. To enable the service, from the NetEase Mail home page, click **Settings > POP3/SMTP/IMAP**, and then enable either **IMAP/SMTP service** or **POP3/SMTP service**.

Setting	Value
Primary SMTP Gateway	smtp.163.com
Primary SMTP Gateway Port	465
Use SSL/TLS	Required
Require Trusted Certificate	Disabled
Reply Address	Your e-mail address
SMTP Server Authentication	Login / Plain
Device-Initiated E-mail	Use Device SMTP Credentials
Device UserID	Your e-mail address
Device Password	Authorization password
	Note: The authorization password is provided when IMAP/SMTP service or POP3/SMTP service is enabled.

NetEase Mail (mail.yeah.net)

Note: Make sure that the SMTP service is enabled on your account. To enable the service, from the NetEase Mail home page, click **Settings > POP3/SMTP/IMAP**, and then enable either **IMAP/SMTP service** or **POP3/SMTP service**.

Setting	Value
Primary SMTP Gateway	smtp.yeah.net
Primary SMTP Gateway Port	465
Use SSL/TLS	Required
Require Trusted Certificate	Disabled
Reply Address	Your e-mail address
SMTP Server Authentication	Login / Plain
Device-Initiated E-mail	Use Device SMTP Credentials
Device UserID	Your e-mail address
Device Password	Authorization password
	Note: The authorization password is provided when IMAP/SMTP service or POP3/SMTP service is enabled.

Outlook Live or Microsoft 365

These settings apply to outlook.com and hotmail.com e-mail domains, and Microsoft 365 accounts.

Setting	Value
Primary SMTP Gateway	smtp.office365.com
Primary SMTP Gateway Port	587
Use SSL/TLS	Required
Require Trusted Certificate	Disabled
Reply Address	Your e-mail address
SMTP Server Authentication	Login / Plain
Device-Initiated E-mail	Use Device SMTP Credentials

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Setting	Value
Device UserID	Your e-mail address
Device Password	Account password or app password Notes:
	 For accounts with two-step verification disabled, use your account password. For outlook.com or hotmail.com
	accounts with two-step verification enabled, use an app password. To create an app
	password, go to the <u>Outlook Live</u> <u>Account Management</u> page, and then log in to your account.

Note: For additional setup options for business using Microsoft 365, go to the <u>Microsoft 365 help page</u>.

QQ Mail

Note: Make sure that the SMTP service is enabled on your account. To enable the service, from the QQ Mail home page, click **Settings** > **Account**. From the

POP3/IMAP/SMTP/Exchange/CardDAV/CalDAV Service section, enable either **POP3/SMTP service** or **IMAP/SMTP service**.

Setting	Value
Primary SMTP Gateway	smtp.qq.com
Primary SMTP Gateway Port	587
Use SSL/TLS	Required
Require Trusted Certificate	Disabled
Reply Address	Your e-mail address
SMTP Server Authentication	Login / Plain
Device-Initiated E-mail	Use Device SMTP Credentials
Device UserID	Your e-mail address

Setting	Value
Device Password	Authorization code Note: To generate an authorization code, from the QQ Mail home page, click Settings > Account , and then from the POP3/IMAP/SMTP/Exchange/CardDAV/CalDAV Service section, click Generate authorization code .

Sina Mail

Note: Make sure that the POP3/SMTP service is enabled on your account. To enable the service, from the Sina Mail home page, click Settings > More settings > User-end POP/IMAP/SMTP, and then enable POP3/SMTP service.

Setting	Value
Primary SMTP Gateway	smtp.sina.com
Primary SMTP Gateway Port	587
Use SSL/TLS	Required
Require Trusted Certificate	Disabled
Reply Address	Your e-mail address
SMTP Server Authentication	Login / Plain
Device-Initiated E-mail	Use Device SMTP Credentials
Device UserID	Your e-mail address
Device Password	Authorization code
	Note: To create an authorization code, from the e-mail home page, click Settings > More settings > User-end POP/IMAP/SMTP, and then enable Authorization code status.

Sohu Mail

Note: Make sure that the SMTP service is enabled on your account. To enable the service, from the Sohu Mail home page, click **Options > Settings > POP3/SMTP/IMAP**, and then enable either **IMAP/SMTP service** or **POP3/SMTP service**.

Setting	Value
Primary SMTP Gateway	smtp.sohu.com
Primary SMTP Gateway Port	465
Use SSL/TLS	Required
Require Trusted Certificate	Disabled
Reply Address	Your e-mail address
SMTP Server Authentication	Login / Plain
Device-Initiated E-mail	Use Device SMTP Credentials
Device UserID	Your e-mail address
Device Password	Independent password
	Note: The independent password is provided when IMAP/SMTP service or POP3/SMTP service is enabled.

Yahoo! Mail

Setting	Value
Primary SMTP Gateway	smtp.mail.yahoo.com
Primary SMTP Gateway Port	587
Use SSL/TLS	Required
Require Trusted Certificate	Disabled
Reply Address	Your e-mail address
SMTP Server Authentication	Login / Plain
Device-Initiated E-mail	Use Device SMTP Credentials
Device UserID	Your e-mail address

Setting	Value
Device Password	App password
	Note: To create an app password, go to the <u>Yahoo Account Security</u> page, log in to your account, and then click Generate app password .

Zoho Mail

Setting	Value	
Primary SMTP Gateway	smtp.zoho.com	
Primary SMTP Gateway Port	587	
Use SSL/TLS	Required	
Require Trusted Certificate	Disabled	
Reply Address	Your e-mail address	
SMTP Server Authentication	Login / Plain	
Device-Initiated E-mail	Use Device SMTP Credentials	
Device UserID	Your e-mail address	
Device Password	Account password or app password	
	Notes:	
	 For accounts with two-step verification disabled, use your account password. 	
	 For accounts with two-step verification enabled, use an app password. To create an app password, go to the <u>Zoho Mail</u> <u>Account Security</u> page, log in to your account, and then from the Application-Specific Passwords section, click Generate New Password. 	

Creating an e-mail shortcut

Note: You may need administrative rights to create a shortcut.

1 Open a web browser, and then type the printer IP address in the address field.

Notes:

- View the printer IP address on the home screen. The IP address appears as four sets of numbers separated by periods, such as 123.123.123.123.
- If you are using a proxy server, then temporarily disable it to load the web page correctly.
- 2 Click Shortcuts > Add Shortcut.
- **3** From the Shortcut Type menu, select **E-mail**, and then configure the settings.
- **4** Apply the changes.

Sending an e-mail using a shortcut number

- 1 Load the original document into the ADF tray or on the scanner glass.
- **2** From the control panel, press *#*, and then enter the shortcut number using the keypad.
- 3 Send the e-mail.

Scanning

Scanning to a computer

Before you begin, make sure that:

- The printer firmware is updated. For more information, see the "Updating firmware" section.
- The computer and the printer are connected to the same network.

For Windows users

Using Lexmark ScanBack Utility

1 From the computer, run Lexmark ScanBack Utility, and then click **Next**.

Note: To download the utility, go to www.lexmark.com/downloads.

2 Click Setup, and then add the printer IP address.

Note: View the printer IP address on the printer home screen. The IP address appears as four sets of numbers separated by periods, such as 123.123.123.123.

- 3 Click Close > Next.
- 4 Select the size of the original document, and then click Next.
- **5** Select a file format and scan resolution, and then click **Next**.
- 6 Type a unique scan profile name, and then click Next.
- 7 Browse to the location you want to save the scanned document, create a file name, and then click Next.

Note: To reuse the scan profile, enable **Create Shortcut**, and then create a unique shortcut name.

- 8 Click Finish.
- **9** Load an original document into the automatic document feeder or on the scanner glass.
- **10** From the printer control panel, select **Scan to Computer**, and then select a scan profile.

Note: Make sure that Scan to Computer is enabled. From the control panel, navigate to Settings > Device > Visible Home Screen Icons > Scan to Computer > Display.

Using Windows Fax and Scan

Note: Make sure that the printer is added to the computer. For more information, see <u>"Adding printers to a computer" on page 12</u>.

- **1** Load an original document into the automatic document feeder or on the scanner glass.
- 2 From the computer, open Windows Fax and Scan.
- **3** From the Source menu, select a scanner source.
- **4** If necessary, change the scan settings.
- 5 Scan the document.

For Macintosh users

Note: Make sure that the printer is added to the computer. For more information, see <u>"Adding printers to a computer" on page 12</u>.

- **1** Load an original document into the automatic document feeder or on the scanner glass.
- **2** From the computer, do either of the following:
 - Open Image Capture.

 Open Printers & Scanners, and then select a printer. Click Scan > Open Scanner.

3 From the Scanner window, do one or more of the following:

- Select where you want to save the scanned document.
- Select the size of the original document.
- To scan from the ADF, select **Document Feeder** from the Scan Menu or enable **Use Document Feeder**.
- If necessary, configure the scan settings.
- 4 Click Scan.

Printing

Printing from a computer

Note: For labels, card stock, and envelopes, set the paper size and type in the printer before printing the document.

- **1** From the document that you are trying to print, open the Print dialog.
- **2** If necessary, adjust the settings.
- **3** Print the document.

Printing from a mobile device

Printing from a mobile device using Mopria Print Service

Mopria[®] Print Service is a mobile printing solution for mobile devices running on AndroidTM version 5.0 or later. It allows you to print directly to any Mopria-certified printer.

Note: Make sure that you download the Mopria Print Service application from the Google $Play^{TM}$ store and enable it in the mobile device.

1 From your Android mobile device, launch a compatible application or select a document from your file manager.

2 Tap > Print.

3 Select a printer, and then adjust the settings, if necessary.



Printing from a mobile device using AirPrint

The AirPrint software feature is a mobile printing solution that allows you to print directly from Apple devices to an AirPrint-certified printer.

Notes:

- Make sure that the Apple device and the printer are connected to the same network. If the network has multiple wireless hubs, then make sure that both devices are connected to the same subnet.
- This application is supported only in some Apple devices.
- 1 From your mobile device, select a document from your file manager or launch a compatible application.



- **3** Select a printer, and then adjust the settings, if necessary.
- 4 Print the document.

Printing from a mobile device using Wi-Fi $\operatorname{Direct}^{\scriptscriptstyle \circledast}$

Wi-Fi Direct[®] is a printing service that lets you print to any Wi-Fi Direct-ready printer.

Note: Make sure that the mobile device is connected to the printer wireless network. For more information, see <u>"Connecting a mobile device to the printer" on page 13</u>.

- **1** From your mobile device, launch a compatible application or select a document from your file manager.
- **2** Depending on your mobile device, do one of the following:

- Tap ••• > Print.
- **3** Select a printer, and then adjust the settings, if necessary.
- 4 Print the document.

Maintaining the printer

Attaching cables

CAUTION—SHOCK HAZARD: To avoid the risk of electrical shock, do not set up this product or make any electrical or cabling connections, such as the power cord, fax feature, or telephone, during a lightning storm.

CAUTION—POTENTIAL INJURY: To avoid the risk of fire or electrical shock, connect the power cord to an appropriately rated and properly grounded electrical outlet that is near the product and easily accessible.

CAUTION—POTENTIAL INJURY: To avoid the risk of fire or electrical shock, use only the power cord provided with this product or the manufacturer's authorized replacement.

CAUTION—POTENTIAL INJURY: To reduce the risk of fire, use only a 26 AWG or larger telecommunications (RJ-11) cord when connecting this product to the public switched telephone network. For users in Australia, the cord must be approved by the Australian Communications and Media Authority.

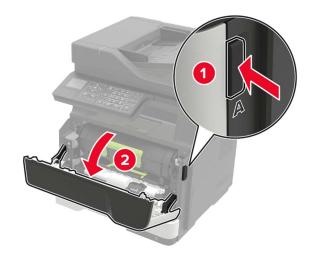
Warning—Potential Damage: To avoid loss of data or printer malfunction, do not touch the USB cable, any wireless network adapter, or the printer in the areas shown while actively printing.



	Use the	То
1	Power cord socket	Connect the printer to a properly grounded electrical outlet.
2	Ethernet port	Connect the printer to a network.
3	LINE port	Connect the printer to an active telephone line through a standard wall jack (RJ-11), DSL filter, or VoIP adapter, or any other adapter that allows you to access the telephone line to send and receive faxes.
4	USB printer port	Connect the printer to a computer.

Replacing the toner cartridge

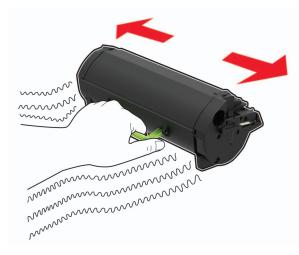
1 Open door A.



2 Remove the used toner cartridge.



3 Unpack the new toner cartridge, and then shake it three times to redistribute the toner.



4 Insert the new toner cartridge.

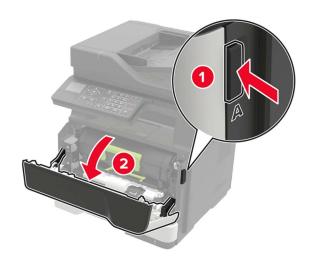
Note: Use the arrows inside the printer as guides.





Replacing the imaging unit

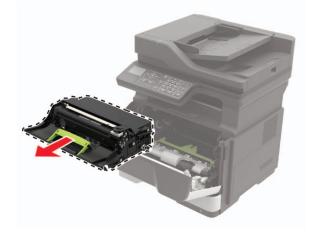
1 Open door A.



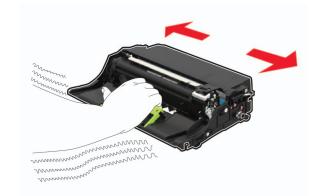
2 Remove the toner cartridge.



3 Remove the used imaging unit.



4 Unpack the new imaging unit, and then shake it three times to redistribute the toner.



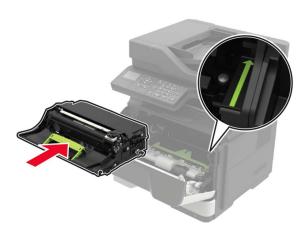
Warning—Potential Damage: Do not expose the imaging unit to direct light for more than 10 minutes. Extended exposure to light may cause print quality problems.

Warning—Potential Damage: Do not touch the photoconductor drum. Doing so may affect the quality of future print jobs.



5 Insert the new imaging unit.

Note: Use the arrows inside the printer as guides.



6 Insert the toner cartridge.

Note: Use the arrows inside the printer as guides.



7 Close door A.

Cleaning the scanner

1 Open the scanner cover.



2 Using a damp, soft, lint-free cloth, wipe the following areas:

ADF glass



ADF glass pad



• Scanner glass



• Scanner glass pad



3 Close the scanner cover.

Loading trays

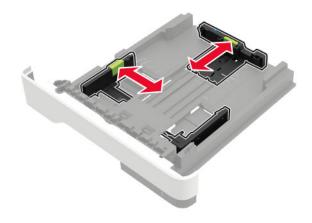
CAUTION—TIPPING HAZARD: To reduce the risk of equipment instability, load each tray separately. Keep all other trays closed until needed.

1 Remove the tray.

Note: To avoid paper jams, do not remove trays while the printer is busy.



2 Adjust the paper guides to match the size of the paper that you are loading.



3 Flex, fan, and align the paper edges before loading.



4 Load the paper stack with the printable side facedown, and then make sure that the side guides fit snugly against the paper.



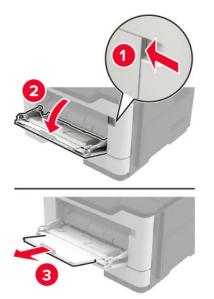
Notes:

- Load letterhead facedown with the top edge of the sheet toward the front of the tray for one-sided printing.
- Load letterhead faceup with the bottom edge of the sheet toward the front of the tray for two-sided printing.
- Do not slide paper into the tray.
- To avoid paper jams, make sure that the stack height is below the maximum paper fill indicator.
- **5** Insert the tray.

If necessary, set the paper size and paper type from the control panel to match the paper loaded.

Loading the multipurpose feeder

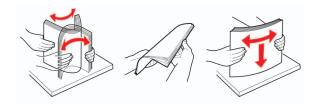
1 Open the multipurpose feeder.



2 Adjust the guide to match the size of the paper that you are loading.



3 Flex, fan, and align the paper edges before loading.



4 Load paper with the printable side faceup.

Notes:

- Load letterhead faceup with the top edge of the sheet toward the front of the tray for one-sided printing.
- Load letterhead facedown with the bottom edge of the sheet toward the front of the tray for two-sided printing.
- Load envelopes with the flap facedown on the left side.
- Load European envelopes with the flap facedown and entering the printer first.

Warning—Potential Damage: Do not use envelopes with stamps, clasps, snaps, windows, coated linings, or self-stick adhesives.

5 From the control panel, set the paper size and paper type to match the paper loaded.

Setting the size and type of the specialty media

1 From the control panel, navigate to:



2 Select a paper source, and then configure the size and type of the specialty media.

Installing the printer software

Notes:

- The print driver is included in the software installer package.
- For Macintosh computers with macOS version 10.7 or later, you do not need to install the driver to print on an AirPrint-

certified printer. If you want custom printing features, then download the print driver.

- **1** Obtain a copy of the software installer package.
 - From the software CD that came with your printer.
 - Go to www.lexmark.com/downloads.
- **2** Run the installer, and then follow the instructions on the computer screen.

Installing the fax driver

- Go to <u>www.lexmark.com/downloads</u>, search for your printer model, and then download the appropriate installer package.
- **2** From your computer, click **Printer Properties**, and then navigate to the **Configuration** tab.
- 3 Select Fax, and then click Apply.

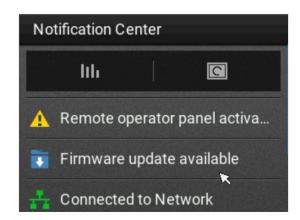
Updating firmware

Updating the firmware using the control panel

Using the notification center

This method is applicable only in some printer models.

1 From the control panel, navigate to the notification center, and then select Firmware update available.



2 Select Install now.



The printer reboots automatically after the update.

Using the Settings menu

- 1 From the control panel, navigate to Settings > Device > Update Firmware.
- 2 Depending on your printer model, select Check for updates or Check for updates now.
- **3** If a new update is available, then select **Install now**.

The printer reboots automatically after the update.

Updating the firmware using the Embedded Web Server

Before you begin, make sure that:

 You have downloaded the latest printer firmware from <u>https://support.lexmark.com</u> and saved it to your flash drive or computer.

Note: To deploy the printer firmware, extract the .fls firmware file from the ZIP package.

• You are not using a special code on your printer to avoid losing this functionality.

Warning—Potential Damage: Make sure that all printers receiving firmware updates are turned on during the entire firmware update process. Turning off a printer during a firmware update can severely damage it.

If the printer is connected to the network when checking for updates, then downloading the firmware is not required.

1 Open a web browser, and then type the printer **IP address** in the address field.

Notes:

- View the printer IP address on the printer home screen. The IP address appears as four sets of numbers separated by periods, such as 123.123.123.123.
- If you are using a proxy server, then temporarily disable it to load the web page correctly.
- 2 Click Device.
- 3 Scroll down, and then click Update Firmware.
- 4 Depending on your printer model, click **Check for updates** or **Check for updates now**.

If a new update is available, then click **I agree, start update**.

The printer reboots automatically after the update.

Adding printers to a computer

Before you begin, do one of the following:

- Connect the printer and the computer to the same network. For more information on connecting the printer to a network, see "Connecting the printer to a Wi-Fi network" on page 12.
- Connect the computer to the printer. For more information, see <u>"Connecting a computer to the printer" on page 13</u>.
- Connect the printer to the computer using a USB cable. For more information, see <u>"Attaching cables" on page 7</u>.

Note: The USB cable is sold separately.

For Windows users

1 From a computer, install the print driver.

Note: For more information, see <u>"Installing the printer</u> software" on page 11.

- 2 Open Printers & scanners, and then click Add a printer or scanner.
- **3** Depending on your printer connection, do one of the following:
 - Select a printer from the list, and then click **Add device**.
 - Click Show Wi-Fi Direct printers, select a printer, and then click Add device.
 - Click **The printer that I want isn't listed**, and then from the Add Printer window, do the following:
 - a Select Add a printer using a TCP/IP address or hostname, and then click Next.

b In the "Hostname or IP address" field, type the printer IP address, and then click **Next**.

Notes:

- View the printer IP address on the printer home screen. The IP address appears as four sets of numbers separated by periods, such as 123.123.123.123.
- If you are using a proxy server, then temporarily disable it to load the web page correctly.
- c Select a print driver, and then click Next.
- d Select Use the print driver that is currently installed (recommended), and then click Next.
- e Type a printer name, and then click Next.
- $f \ \ \, {\rm Select\ a\ printer\ sharing\ option,\ and\ then\ click\ Next.}$
- g Click Finish.

For Macintosh users

- 1 From a computer, open Printers & Scanners.
- 2 Click , and then select a printer.
- **3** From the Use menu, select a print driver.

Notes:

- To use the Macintosh print driver, select either **AirPrint** or **Secure AirPrint**.
- If you want custom printing features, then select the Lexmark print driver. To install the driver, see <u>"Installing</u> the printer software" on page 11.
- **4** Add the printer.

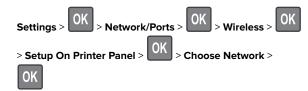
Connecting the printer to a Wi-Fi network

Make sure that Active Adapter is set to Auto. From the control panel, navigate to:



Using the control panel

1 From the control panel, navigate to:



2 Select a Wi-Fi network, and then type the network password.

Note: For Wi-Fi-network-ready printer models, a prompt for Wi-Fi network setup appears during initial setup.

Using Lexmark Mobile Assistant

- **1** Depending on your mobile device, download the Lexmark Mobile Assistant application from either the Google Play store or App Store online store.
- 2 From the printer control panel, navigate to:

> Network/Ports > OK OK > Wireless > Settinas > > Setup Using Mobile App > OK > Printer ID >

OK

- **3** From your mobile device, launch the application, and then accept the Terms of Use.

Note: If necessary, grant permissions.

- 4 Tap Connect to Printer > Go to Wi-Fi Settings.
- **5** Connect your mobile device to the printer wireless network.
- 6 Return to the application, and then tap Setup Wi-Fi Connection
- **7** Select a Wi-Fi network, and then type the network password.
- 8 Tap Done.

Configuring Wi-Fi Direct

Note: This feature is available only in some printer models.

Wi-Fi Direct[®] is a Wi-Fi-based peer-to-peer technology that allows wireless devices to connect directly to a Wi-Fi Direct-enabled printer without using an access point (wireless router).

1 From the control panel, navigate to:



- 2 Configure the settings.
 - Enable Wi-Fi Direct—Enables the printer to broadcast its own Wi-Fi Direct network.
 - Wi-Fi Direct Name—Assigns a name for the Wi-Fi Direct network.
 - Wi-Fi Direct Password—Assigns the password for negotiating the wireless security when using the peer-topeer connection.
 - Show Password on Setup Page—Shows the password on the Network Setup Page.
 - Auto-Accept Push Button Requests—Lets the printer accept connection requests automatically.

Note: Accepting push-button requests automatically is not secured.

Connecting a mobile device to the printer

Before connecting your mobile device, make sure that Wi-Fi Direct has been configured. For more information, see "Configuring Wi-Fi Direct" on page 13.

Connecting using Wi-Fi Direct

Note: These instructions apply only to Android mobile devices.

- **1** From the mobile device, go to the settings menu.
- 2 Enable Wi-Fi, and then tap Wi-Fi Direct.
- **3** Select the printer Wi-Fi Direct name.
- **4** Confirm the connection on the printer control panel.

Connecting using Wi-Fi

- **1** From the mobile device, go to the settings menu.
- 2 Tap Wi-Fi, and then select the printer Wi-Fi Direct name.

Note: The string DIRECT-xy (where x and y are two random characters) is added before the Wi-Fi Direct name.

3 Enter the Wi-Fi Direct password.

Connecting a computer to the printer

Before connecting your computer, make sure that Wi-Fi Direct has been configured. For more information, see "Configuring Wi-Fi Direct" on page 13.

For Windows users

- 1 Open Printers & scanners, and then click Add a printer or scanner.
- 2 Click Show Wi-Fi Direct printers, and then select the printer Wi-Fi Direct name.
- **3** From the printer display, take note of the eight-digit PIN of the printer.
- **4** Enter the PIN on the computer.

Note: If the print driver is not already installed, then Windows downloads the appropriate driver.

For Macintosh users

- 1 Click the wireless icon, and then select the printer Wi-Fi Direct name.
- Note: The string DIRECT-xy (where x and y are two random characters) is added before the Wi-Fi Direct name.
- 2 Type the Wi-Fi Direct password.

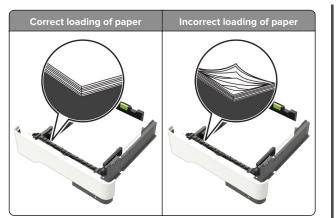
Note: Switch your computer back to its previous network after disconnecting from the Wi-Fi Direct network.

Clearing jams

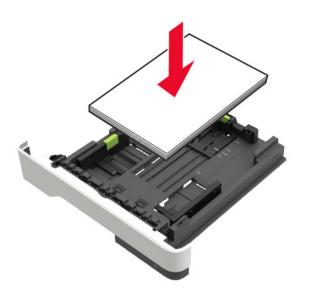
Avoiding jams

Load paper properly

Make sure that the paper lies flat in the tray.



- Do not load or remove a tray while the printer is printing.
- Do not load too much paper. Make sure that the stack height is below the maximum paper fill indicator.
- Do not slide paper into the tray. Load paper as shown in the illustration.

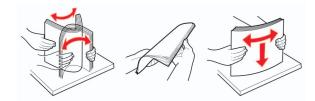


- Make sure that the paper guides are positioned correctly and are not pressing tightly against the paper or envelopes.
- Push the tray firmly into the printer after loading paper.

Use recommended paper

• Use only recommended paper or specialty media.

- Do not load paper that is wrinkled, creased, damp, bent, or curled.
- Flex, fan, and align the paper edges before loading.

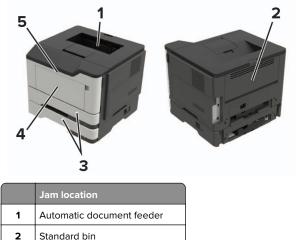


- Do not use paper that has been cut or trimmed by hand.
- Do not mix paper sizes, weights, or types in the same tray.
- Make sure that the paper size and type are set correctly on the computer or printer control panel.
- Store paper according to manufacturer recommendations.

Identifying jam locations

Notes:

- When Jam Assist is set to On, the printer automatically flushes blank pages or partially printed pages with after a jammed page is cleared. Check your printed output for blank pages.
- When Jam Recovery is set to On or Auto, the printer reprints jammed pages.



- 3 Rear door

	Jam location
4	Standard 250-sheet tray
5	Optional 250- or 550-sheet tray
6	Multipurpose feeder
7	Door A

Paper jam in door A

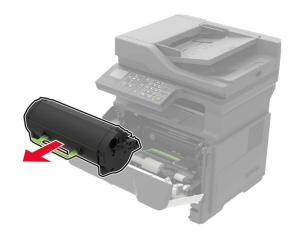
1 Remove the tray.



2 Open door A.



3 Remove the toner cartridge.



4 Remove the imaging unit.



Warning—Potential Damage: Do not expose the imaging unit to direct light for more than 10 minutes. Extended exposure to light may cause print quality problems.

Warning—Potential Damage: Do not touch the photoconductor drum. Doing so may affect the quality of future print jobs.



5 Remove the jammed paper.

CAUTION—HOT SURFACE: The inside of the printer might be hot. To reduce the risk of injury from a hot component, allow the surface to cool before touching it.

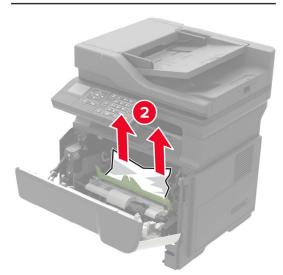
Note: Make sure that all paper fragments are removed.





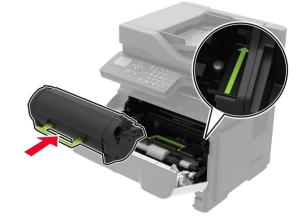
7 Insert the toner cartridge.

Note: Use the arrows inside the printer as guides.



6 Insert the imaging unit.

Note: Use the arrows inside the printer as guides.



- 8 Close door A.
- 9 Insert the tray.

Paper jam in the rear door

1 Open the rear door.

CAUTION—HOT SURFACE: The inside of the printer might be hot. To reduce the risk of injury from a hot component, allow the surface to cool before touching it.



2 Remove the jammed paper.

Note: Make sure that all paper fragments are removed.



3 Close the rear door.

Paper jam in the standard bin

Remove the jammed paper.

Note: Make sure that all paper fragments are removed.



Paper jam in the duplex unit

1 Remove the tray.



2 Remove the jammed paper.

Note: Make sure that all paper fragments are removed.



3 Insert the tray.

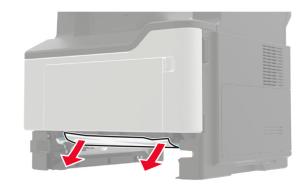
Paper jam in trays

1 Remove the tray.



2 Remove the jammed paper.

Note: Make sure that all paper fragments are removed.



3 Insert the tray.

Paper jam in the multipurpose feeder

1 Remove paper from the multipurpose feeder.

2 Remove the jammed paper.

Note: Make sure that all paper fragments are removed.



3 Flex, fan, and align the paper edges before loading.



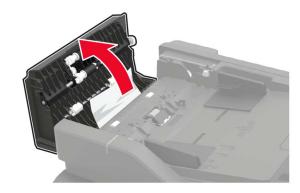
4 Reload paper, and then adjust the paper guide.



Paper jam in the automatic document feeder

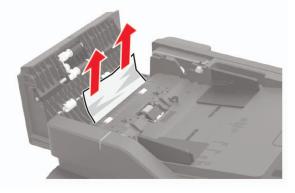
1 Remove all original documents from the ADF tray.

2 Open the ADF cover.



3 Remove the jammed paper.

Note: Make sure that all paper fragments are removed.



4 Close the ADF cover.