

Xerox[®] WorkCentre[®] 3655
Multifunction Printer
Xerox[®] ConnectKey[®] 1.5 Technology
User Guide



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Safety

This chapter includes:

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Your printer and the recommended supplies have been designed and tested to meet strict safety requirements. Attention to the following information ensures the continued safe operation of your Xerox printer.

Electrical Safety

This section includes:

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General Guidelines



WARNINGS:

- Do not push objects into slots or openings on the printer. Touching a voltage point or shorting out a part could result in fire or electric shock.
- Do not remove the covers or guards that are fastened with screws unless you are installing optional equipment and are instructed to do so. Turn off the printer when performing these installations. Disconnect the power cord when removing covers and guards for installing optional equipment. Except for user-installable options, there are no parts that you can maintain or service behind these covers.

The following are hazards to your safety:

- The power cord is damaged or frayed.
- Liquid is spilled into the printer.
- The printer is exposed to water.
- The printer emits smoke, or the surface is unusually hot.
- The printer emits unusual noise or odors.
- The printer causes a circuit breaker, fuse, or other safety device to activate.

If any of these conditions occur, do the following:

- 1. Turn off the printer immediately.
- 2. Disconnect the power cord from the electrical outlet.
- 3. Call an authorized service representative.

Power Cord

- Use the power cord supplied with your printer.
- Plug the power cord directly into a properly grounded electrical outlet. Ensure that each end of the cord is connected securely. If you do not know if an outlet is grounded, ask an electrician to check the outlet.
- Do not use a ground adapter plug to connect the printer to an electrical outlet that does not have a ground connection terminal.



WARNING: Avoid the potential of electrical shock by ensuring that the printer is grounded properly. Electrical products can be hazardous if misused.

- Only use an extension cord or power strip designed to handle the electrical current capacity of the printer.
- Verify that the printer is plugged into an outlet that is providing the correct voltage and power. Review the electrical specification of the printer with an electrician if necessary.
- Do not place the printer in an area where people can step on the power cord.
- Do not place objects on the power cord.
- Do not plug or unplug the power cord while the power switch is in the On position.
- If the power cord becomes frayed or worn, replace it.
- To avoid electrical shock and damage to the cord, grasp the plug when unplugging the power cord.

The power cord is attached to the printer as a plug-in device on the back of the printer. If it is necessary to disconnect all electrical power from the printer, disconnect the power cord from the electrical outlet.

Emergency Turn Off

If any of the following conditions occur, turn off the printer immediately and disconnect the power cord from the electrical outlet. Contact an authorized Xerox service representative to correct the problem if:

- The equipment emits unusual odors or makes unusual noises.
- The power cable is damaged or frayed.
- A wall panel circuit breaker, fuse, or other safety device has been tripped.
- Liquid is spilled into the printer.
- The printer is exposed to water.
- Any part of the printer is damaged.

Laser Safety

This printer complies with laser product performance standards set by governmental, national, and international agencies and is certified as a Class 1 Laser Product. The printer does not emit hazardous light because the beam is totally enclosed during all modes of customer operation and maintenance.



WARNING: Use of controls, adjustments, or performance of procedures other than those specified in this manual can result in hazardous radiation exposure.

Operational Safety

Your printer and supplies were designed and tested to meet strict safety requirements. These include safety agency examination, approval, and compliance with established environmental standards.

Your attention to the following safety guidelines helps to ensure the continued, safe operation of your printer.

Operational Guidelines

- Do not remove any paper trays while the printer is printing.
- Do not open the doors when the printer is printing.
- Do not move the printer when it is printing.
- Keep hands, hair, neckties, and so on, away from the exit and feed rollers.
- Covers, which require tools for removal, protect the hazard areas within the printer. Do not remove the protective covers.

Ozone Release

This printer produces ozone during normal operation. The amount of ozone produced is dependent on copy volume. Ozone is heavier than air and is not produced in amounts large enough to harm anyone. Install the printer in a well-ventilated room.

For more information in the United States and Canada, go to www.xerox.com/environment. In other markets, please contact your local Xerox representative or go to www.xerox.com/environment europe.

Printer Location

- Place the printer on a level, solid, non-vibrating surface with adequate strength to hold its weight. To find the weight for your printer configuration, see Physical Specifications on page 194.
- Do not block or cover the slots or openings on the printer. These openings are provided for ventilation and to prevent overheating of the printer.
- Place the printer in an area where there is adequate space for operation and servicing.
- Place the printer in a dust-free area.
- Do not store or operate the printer in an extremely hot, cold, or humid environment.
- Do not place the printer near a heat source.
- Do not place the printer in direct sunlight to avoid exposure to light-sensitive components.
- Do not place the printer where it is directly exposed to the cold air flow from an air conditioning system.
- Do not place the printer in locations susceptible to vibrations.
- For optimum performance, use the printer at the elevations specified in Elevation on page 197.
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Printer Supplies

- Use the supplies designed for your printer. The use of unsuitable materials can cause poor performance and a possible safety hazard.
- Follow all warnings and instructions marked on, or supplied with, the product, options, and supplies.
- Store all consumables in accordance with the instructions given on the package or container.
- Keep all consumables away from the reach of children.
- Never throw toner, print/drum cartridges, or toner containers into an open flame.
- When handling cartridges, for example toner and such, avoid skin or eye contact. Eye contact can cause irritation and inflammation. Do not attempt to disassemble the cartridge, which can increase the risk of skin or eye contact.



CAUTION: Use of non-Xerox supplies is not recommended. The Xerox Warranty, Service Agreement, and Total Satisfaction Guarantee do not cover damage, malfunction, or degradation of performance caused by use of non-Xerox supplies, or the use of Xerox supplies not specified for this printer. The Total Satisfaction Guarantee is available in the United States and Canada. Coverage could vary outside these areas. Please contact your Xerox representative for details.

Maintenance Safety

- Do not attempt any maintenance procedure that is not specifically described in the documentation supplied with your printer.
- Do not use aerosol cleaners. Clean with a dry lint-free cloth only.
- Do not burn any consumables or routine maintenance items. For information on Xerox supplies recycling programs, go to www.xerox.com/gwa.

Printer Symbols

Symbol	Description
<u>^i</u>	Warning: Indicates a hazard which, if not avoided, could result in death or serious injury.
!	Caution: Indicates a mandatory action to take in order to avoid damage to the property.
	Hot surface on or in the printer. Use caution to avoid personal injury.
	Do not burn the item.
00:10	Do not expose the imaging unit to light for more than 10 minutes.
*	Do not expose the imaging unit to direct sunlight.
	Do not touch the part or area of the printer.
175°C 347°F	Warning: Wait for the printer to cool for the specified time before touching the fuser.
(2) 00:40 ⁰⁰	This item can be recycled. For details, see Recycling and Disposal on page 215.

Environmental, Health, and Safety Contact Information

For more information on Environment, Health, and Safety in relation to this Xerox product and supplies, contact the following customer help lines:

United States and Canada: 1-800-ASK-XEROX (1-800-275-9376)

Europe: +44 1707 353 434

For product safety information in the United States and Canada, go to www.xerox.com/environment.

For product safety information in Europe, go to www.xerox.com/environment_europe.

Features

2

This chapter includes:

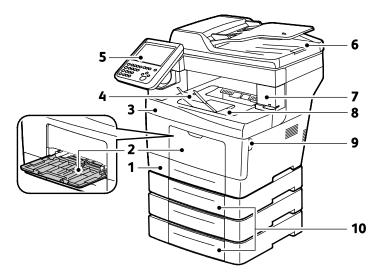
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Parts of the Printer

This section includes:

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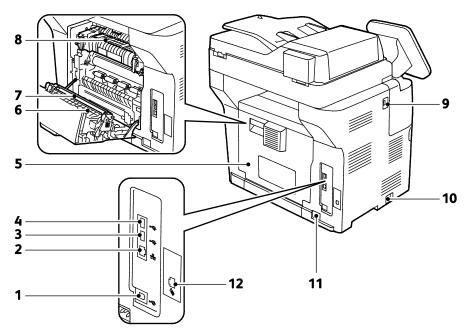
Front View



- 1. Tray 1
- 2. Bypass Tray
- 3. Front Door
- 4. Output Tray Paper Stop
- 5. Control Panel

- 6. Duplex Automatic Document Feeder
- 7. Staple Cartridge Door
- 8. Output Tray
- 9. Front Door Handle
- 10. Optional 550-Sheet Feeders (Trays 2-4)

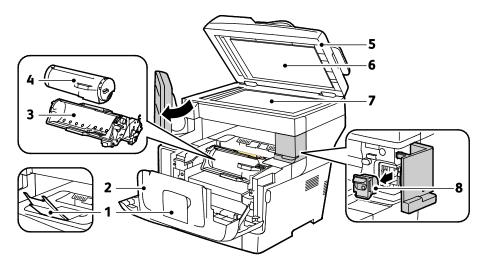
Rear View



- 1. USB Type B Port
- 2. Ethernet Connector
- 3. USB Type A Port
- 4. USB Type A Port
- 5. Rear Door
- 6. Duplex Unit

- 7. Transfer Roller
- 8. Fuser
- 9. USB Type A Port
- 10. Power Switch
- 11. Power Connector
- 12. Fax Line Connector X model only

Internal Parts



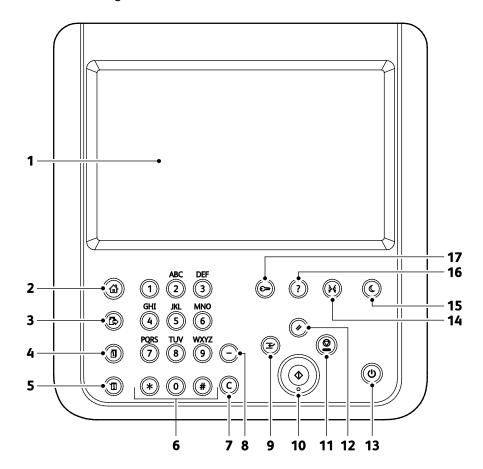
- 1. Output Tray Paper Stop
- 2. Front Door
- 3. Smart Kit Drum Cartridge
- 4. Toner Cartridge

- 5. Duplex Automatic Document Feeder
- 6. Document Cover
- 7. Document Glass
- 8. Staple Cartridge

Control Panel

The control panel consists of a touch screen and buttons you press to control the functions available on the printer. The control panel:

- Displays the current operating status of the printer.
- Provides access to print features.
- Provides access to reference materials.
- Provides access to Tools and Setup menus.
- Provides access to Troubleshooting menus and videos.
- Prompts you to load paper, replace supplies, and clear jams.
- Displays errors and warnings.



Item	Name	Description
1	Touch Screen Display	The screen displays information, and provides access to printer functions.
2	Services Home Button	This button provides access to printer features, such as copy, scan, and fax, on the touch screen.
3	Services Button	This button returns to the active service from the Job Status or Machine Status screens, or to a preset service.
4	Job Status Button	This button displays lists of all active, secure, or completed jobs on the touch screen.
5	Machine Status Button	This button displays the status of the printer on the touch screen.
6	Alphanumeric Keypad	The keypad enters alphanumeric information.
7	C (clear) Button	This button deletes numeric values or the last digit entered using the alphanumeric keys.
8	Dial Pause Button	This button inserts a pause in a telephone number when it transmits a fax.
9	Interrupt Button	This button pauses the current job to run a more urgent print, copy, or fax job.
10	Start Button	This button starts the selected copy, scan, fax, or Print From job, such as Print from USB.
11	Stop Button	This button stops the current job temporarily. To cancel or resume your job, follow the onscreen instructions.
12	Clear All Button	This button clears previous and changed settings for the current selection. To reset all features to their default settings and clear existing scans, press this button twice.
13	Power Button	This button powers up or powers down the printer.
14	Language Button	This button changes the touch screen language and keyboard settings.
15	Power Saver button	This button enters and exits the low-power mode.
16	Help Button	This button displays information about the current selection on the touch screen.
17	Log In/Out Button	This button provides access to password-protected features.

Power Saver Mode

You can set the time the printer spends idle in ready mode before the printer transitions to a lower power level.

Setting the Power Saver Timer

- 1. At the printer control panel, press the **Machine Status** button, then touch the **Tools** tab.
- Touch General.
- 3. If needed, log in as administrator. For details, see the *System Administrator Guide* at www.xerox.com/office/WC3655docs.
- 4. Touch Energy Saver.
- 5. Touch an option:
 - Intelligent Ready causes the printer to wake and sleep based on previous usage patterns.
 - **Job Activated** sets the printer to wake when it receives a job.
 - Scheduled causes the printer to wake and sleep according to a schedule you specify.
- 6. If you selected Job Activated, to change the default low-power and sleep timeout periods, touch **Energy Saver Timers**.
- 7. If you selected Scheduled, touch an option.
 - Energy Saver Timers: This option changes the default low-power and sleep timeout periods.
 - **Scheduled Settings**: This option selects the times that you want the printer to wake or sleep for each day of the week.
- 8. Touch Save.

Exiting Power Saver Mode

The printer exits Power Saver mode automatically when it receives data from a connected device.

To exit Power Saver mode manually, on the control panel, press the **Power Saver** button.

Information Pages

Your printer has a printable set of information pages stored on its internal hard drive. Information pages include configuration and font information, demonstration pages, and more.

- 1. At the printer control panel, press the **Machine Status** button.
- 2. On the Machine Information tab, touch **Information Pages**, then touch the desired information page.
- 3. Touch **Print**.

Note: Information pages can also be printed from CentreWare Internet Services.

Printing the Configuration Report

- 1. At the printer control panel, press the **Machine Status** button.
- 2. On the Machine Information tab, touch Information Pages>Configuration Report>Print.
- 3. Touch **Close** after the report prints.

Administrative Features

CentreWare Internet Services

CentreWare Internet Services is the administration and configuration software installed on the embedded Web server in the printer. It allows you to configure and administer the printer from a Web browser.

CentreWare Internet Services requires:

- A TCP/IP connection between the printer and the network in Windows, Macintosh, UNIX, or Linux environments.
- TCP/IP and HTTP enabled in the printer.
- A network-connected computer with a Web browser that supports JavaScript.

For details, see the Help in CentreWare Internet Services or the System Administrator Guide.

Accessing CentreWare Internet Services

At your computer, open a Web browser, in the address field, type the IP address of the printer, then press **Enter** or **Return**.

Finding the IP Address of the Printer

To install the print drivers for a network-connected printer, you need the IP address of your printer. You also need the IP address to access the settings of your printer through CentreWare Internet Services.

You can view the IP address of your printer on the control panel or on the Configuration Report. On the Configuration Report, IP address information is located in the Connectivity Protocols section.

To view the IP address of the printer on the control panel:

- 1. At the printer control panel, press the **Machine Status** button.
- 2. Touch the **Machine Information** tab.
 - If the system administrator has set the Display Network Settings to show the IP address, it appears in the center panel.
 - If the IP address is not displayed, print the Configuration Report or contact your system administrator.

To print a configuration report:

- 1. At the printer control panel, press the **Machine Status** button.
- 2. On the Machine Information tab, touch Information Pages>Configuration Report>Print.
- 3. Touch **Close** after the report prints.

Note: After the printer has been on for two minutes, print the Configuration Report. The TCP/IP address appears in the Network section of the page. If the IP address listed on the page is 0.0.0.0, the printer needs more time to acquire an IP address from the DHCP server. Wait two minutes, then print the Configuration Report again.

More Information

You can obtain more information about your printer from these sources:

Resource	Location
Installation Guide	Packaged with the printer.
Other documentation for your printer	www.xerox.com/office/WC3655docs
Recommended Media List	United States: www.xerox.com/paper
	European Union: www.xerox.com/europaper
Technical support information for your printer; including online technical support, Online Support Assistant, and driver downloads.	www.xerox.com/office/WC3655support
Information Pages	Print from the control panel, or from CentreWare Internet Services, click Status>Information Pages .
CentreWare Internet Services documentation	In CentreWare Internet Services, click Help .
Order supplies for your printer	www.xerox.com/office/WC3655supplies
A resource for tools and information, including interactive tutorials, printing templates, helpful tips, and customized features to meet your individual needs.	www.xerox.com/office/businessresourcecenter
Local sales and support center	www.xerox.com/office/worldcontacts
Printer registration	www.xerox.com/office/register
Xerox [®] Direct online store	www.direct.xerox.com/



Installation and Setup

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	Enabling the Printer for Scanning	
	Installing the Software	
	Installing the Printer as a Web Service on Devices	

See also:

Installation Guide packaged with your printer.

Online Support Assistant at www.xerox.com/office/WC3655support

Installation and Setup Overview

Before printing, your computer and the printer must be plugged in, turned on, and connected. Configure the initial settings of the printer, then install the driver software and utilities on your computer.

You can connect to your printer directly from your computer using USB, or connect over a network using an Ethernet cable or wireless connection. Hardware and cabling requirements vary for the different connection methods. Routers, network hubs, network switches, modems, Ethernet cables, and USB cables are not included with your printer and must be purchased separately. Xerox recommends an Ethernet connection because it is typically faster than a USB connection, and it provides access to CentreWare Internet Services.

Note: If the *Software and Documentation disc* is not available, you can download the latest drivers from www.xerox.com/office/WC3655drivers.

See also:

Selecting a Location for the Printer on page 33
Choosing a Connection Method on page 34
Connecting the Printer on page 34
Configuring Network Settings on page 38
Installing the Software on page 40

Selecting a Location for the Printer

- 1. Select a dust-free area with temperatures from 5–32°C (41–90°F), and relative humidity 15–85%.

 Note: Sudden temperature fluctuations can affect print quality. Rapid heating of a cold room can cause condensation inside the printer, directly interfering with image transfer.
- 2. Place the printer on a level, solid, non-vibrating surface with adequate strength for the weight of the printer. The printer must be horizontal with all four feet in solid contact with the surface. To find the weight for your printer configuration, see Physical Specifications on page 194. Select a location with adequate clearance to access supplies and to provide proper ventilation. To find the clearance requirements for your printer, see Clearance Requirements on page 195.
- 3. After positioning the printer, you are ready to connect it to the power source and computer or network.

Connecting the Printer

This section includes:

•	Selecting a Connection Method	. 34
•	Physically Connecting the Printer to the Network	. 35
•	Connecting to a Computer Using USB	. 36
•	Connecting to a Telephone Line	. 36
•	Turning the Printer On and Off	. 36

Selecting a Connection Method

The printer can be connected to your computer using a USB cable or an Ethernet cable. The method you select depends on how your computer is connected to the network. A USB connection is a direct connection and is the easiest to set up. An Ethernet connection is used for networking. If you are using a network connection, it is important to understand how your computer is connected to the network. For details, see About TCP/IP and IP Addresses on page 38.

- Not all options listed are supported on all printers. Some options apply only to a specific printer model, configuration, operating system, or driver type.
- Hardware and cabling requirements vary for the different connection methods. Routers, network hubs, network switches, modems, Ethernet cables, and USB cables are not included with your printer and must be purchased separately.
- **Network**: If your computer is connected to an office network or home network, use an Ethernet cable to connect the printer to the network. You cannot connect the printer directly to the computer. It must be connected through a router or hub. An Ethernet network can be used for one or more computers and supports many printers and systems simultaneously. Ethernet connection is typically faster than USB and allows you direct access to the settings of the printer using CentreWare Internet Services.
- Wireless Network: If your computer includes a wireless router or wireless access point, you can connect the printer to the network with a wireless connection. A wireless network connection provides the same access and services as a wired connection provides. A wireless network connection is typically faster than USB and allows direct access to the setting of the printer using CentreWare Internet Services.
- **USB**: If you connect the printer to one computer and do not have a network, use a USB connection. A USB connection offers fast data speeds, but typically not as fast as an Ethernet connection. In addition, a USB connection does not provide access to CentreWare Internet Services.
- **Telephone**: To send and receive faxes, the multifunction printer must be connected to a dedicated telephone line.

Physically Connecting the Printer to the Network

Use a Category 5 or better Ethernet cable to connect the printer to the network. An Ethernet network is used for one or more computers and supports many printers and systems simultaneously. An Ethernet connection provides direct access to printer settings using CentreWare Internet Services.

To connect the printer:

- 1. Connect the power cord to the printer, and plug the cord into an electrical outlet.
- Connect one end of a Category 5 or better Ethernet cable to the Ethernet port on the printer. Connect the other end of the Ethernet cable to a correctly configured network port on a hub or router.
- 3. Turn on the printer.

Note: For details on configuring wireless network settings, see the *System Administrator Guide* at www.xerox.com/office/WC3655docs.

Finding the IP Address of the Printer

To install the print drivers for a network-connected printer, you need the IP address of your printer. You also need the IP address to access the settings of your printer through CentreWare Internet Services.

You can view the IP address of your printer on the control panel or on the Configuration Report. On the Configuration Report, IP address information is located in the Connectivity Protocols section.

To view the IP address of the printer on the control panel:

- 1. At the printer control panel, press the **Machine Status** button.
- 2. Touch the **Machine Information** tab.
 - If the system administrator has set the Display Network Settings to show the IP address, it appears in the center panel.
 - If the IP address is not displayed, print the Configuration Report or contact your system administrator.

To print a configuration report:

- 1. At the printer control panel, press the **Machine Status** button.
- 2. On the Machine Information tab, touch Information Pages>Configuration Report>Print.
- 3. Touch **Close** after the report prints.

Note: After the printer has been on for two minutes, print the Configuration Report. The TCP/IP address appears in the Network section of the page. If the IP address listed on the page is 0.0.0.0, the printer needs more time to acquire an IP address from the DHCP server. Wait two minutes, then print the Configuration Report again.

Connecting to a Computer Using USB

To use USB, you must have Windows 7, Windows Server 2003, and later, or Macintosh OS X version 10.7 and later.

To connect the printer to the computer using a USB cable:

- 1. Ensure that the printer is turned off.
- 2. Connect the B end of a standard A/B USB 2.0 cable to the USB Port on the back of the printer.
- 3. Attach the power cord and then plug in the printer and turn it on.
- 4. Connect the A end of the USB cable to the USB Port on the computer.
- When the Windows Found New Hardware Wizard appears, cancel it.
 You are ready to install the print drivers. For details, see <u>Installing the Software</u> on page 40.

Connecting to a Telephone Line

Note: Not all options listed are supported on all printers. Some options apply only to a specific printer model, configuration, operating system, or driver type.

- 1. Ensure that the printer is turned off.
- 2. Connect a standard RJ11 cable, No. 26 American Wire Gauge (AWG) or larger, to the Line port on the back of the printer.
- 3. Connect the other end of the RJ11 cable to an operating telephone line.
- 4. Enable and configure the Fax functions.

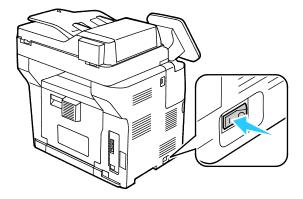
For details, see the System Administrator Guide at www.xerox.com/office/WC3655docs.

Turning the Printer On and Off

This printer has both a power switch and a power button. The power switch on the side of the printer controls the main power to the printer. The control panel power button controls power to the printer electronic components. The preferred software-controlled printer shutdown method is to press the power button.

To turn on the printer:

• Turn on the power switch.



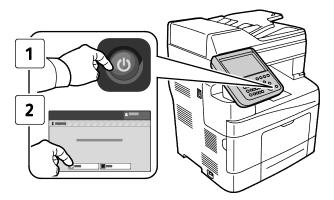
• If the power switch is on, but the printer is powered off, the printer was turned off using the power button. To turn on the printer, on the control panel, press **Power**.

To turn off the printer:



CAUTIONS:

- To prevent a printer malfunction or damage to the internal hard drive, perform the power button shutdown first.
- Do not plug or unplug the power cord while the printer is powered on.
- 1. On the control panel, press **Power**.



2. Touch Power Down.

After 10 seconds, the touch screen goes dark and the Power Saver button flashes until the printer has completed powering down.

Note: When all of the control panel lights are off, the printer power off sequence is complete. Turning the power switch off is optional.

Configuring Network Settings

This section includes:

About TCP/IP and IP Addresses

Computers and printers primarily use TCP/IP protocols to communicate over an Ethernet network. Generally, Macintosh computers use either TCP/IP or the Bonjour protocol to communicate with a network printer. For Macintosh OS X systems, TCP/IP is preferred. Unlike TCP/IP, however, Bonjour does not require printers or computers to have IP addresses.

With TCP/IP protocols, each printer and computer must have a unique IP address. Many networks and cable and DSL routers have a Dynamic Host Configuration Protocol (DHCP) server. A DHCP server automatically assigns an IP address to every computer and printer on the network that is configured to use DHCP.

If you use a Cable or DSL router, see the documentation for your router for information on IP addressing.

Enabling the Printer for Scanning

If the printer is connected to a network, you can scan to an FTP address, an email address, or a shared folder on your computer. First you must set up scanning in CentreWare Internet Services. For details, see CentreWare Internet Services on page 27.

Note: If your printer is connected using the USB cable, you cannot scan to an email address or a network location, such as a shared folder on your computer.

For details, see the System Administrator Guide at www.xerox.com/office/WC3655docs.

Installing the Software

This section includes:

•	Operating System Requirements	. 40
•	Installing the Print Drivers for a Windows Network Printer	. 40
•	Installing the Print Drivers for a Windows USB Printer	. 41
•	Installing Print Drivers for Macintosh OS X Version 10.7 and Later	. 42
•	Installing Scan Drivers for Macintosh	. 43
•	Installing Drivers and Utilities for UNIX and Linux	. 43
•	Other Drivers	. 44

Before you install driver software, verify that the printer is plugged in, turned on, connected correctly, and has a valid IP address. If you cannot find the IP address, see Finding the IP Address of Your Printer on page 28.

If the *Software and Documentation disc* is not available, download the latest drivers from www.xerox.com/office/WC3655drivers.

Operating System Requirements

- Windows Vista, Windows 7, Windows 8, Windows Server 2003, Windows Server 2008, Windows Server 2008 R2, and Windows Server 2012.
- Macintosh OS X version 10.7 and later.

UNIX and Linux: Your printer supports connection to various UNIX platforms through the network interface. For details, see www.xerox.com/office/WC3655drivers.

Installing the Print Drivers for a Windows Network Printer

- Insert the Software and Documentation disc into the appropriate drive on your computer.
 If the installer does not start automatically, navigate to the drive, and double-click the Setup.exe installer file.
- 2. Click **Network Installation**.
- 3. At the bottom of the Driver Installation window, click Language.
- 4. Select your language, then click **OK**.
- 5. Click Next.
- 6. To accept the agreement, click **I accept the terms**, then click **Next**.
- 7. In the **Discovered Printers** list, select your printer, then click **Next**.

Note: When installing drivers for a network printer, if you do not see your printer in the list, click the IP Address or DNS Name button. In the IP Address or DNS Name field, type the IP address of your printer, then click **Search** to locate your printer. If you do not know the IP address of the printer, see Finding the IP Address of Your Printer.

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- 8. To start the installation, click **Next**.
- 9. When the installation is complete, at the Enter Printer Settings screen, select the following as needed:
 - Share this printer with other computers on the network
 - Set this printer as default for printing
- 10. Click Next.
- 11. In the Software and Documentation window, for any option you do not want to install, clear the check box.
- 12. Click Install.
- 13. At the InstallShield Wizard, click **Yes** to restart your computer, then click **Finish**.
- 14. At the **Product Registration** screen, select your country from the list, then click **Next**. Complete the registration form, then submit it.

Installing the Print Drivers for a Windows USB Printer

- Insert the Software and Documentation disc into the appropriate drive on your computer.
 If the installer does not start automatically, navigate to the drive, and double-click the Setup.exe installer file.
- 2. At the bottom of the Driver Installation window, click Language.
- 3. Select your language, then click **OK**.
- 4. Select the printer model, then click **Install Print and Scan Drivers**.
- 5. To accept the agreement, click I Agree, then click Next.
- 6. At the Product Registration screen, from the list, select your country, then click **Next**.
- 7. Complete the registration form, then click **Submit**.

Note: The following applications are installed on your computer with the print driver:

- Express Scan Manager
- Address Book Editor

See also:

Online Support Assistant at: www.xerox.com/office/WC3655support

Installing Print Drivers for Macintosh OS X Version 10.7 and Later

Install the Xerox print driver to access all features of your printer.

To install the print driver software:

- Insert the Software and Documentation disc into the appropriate drive on your computer.
- 2. To view the .dmg file for your printer, double-click the disc icon on your desktop.
- 3. Open the .dmg file, then navigate to the appropriate installer file for your operating system.
- 4. Open the installer file.
- 5. To acknowledge the warning and introductory messages, click **Continue**. Click **Continue** again.
- 6. To accept the license agreement, click **Continue**, then click **Agree**.
- 7. To accept the current installation location, click **Install**, or select another location for the installation files, then click **Install**.
- 8. Enter your password, then click **OK**.
- 9. Select your printer in the list of discovered printers, then click **Continue**.
- 10. If your printer does not appear in the list of discovered printers:

Click the Network Printer Icon.

Type the IP address of your printer, then click **Continue**.

Select your printer in the list of discovered printers, then click **Continue**.

- 11. To accept the print queue message, click **OK**.
- 12. To accept the installation success message, click **Close**.

Note: The printer is automatically added to the printer queue in Macintosh OS X version 10.4 and later.

To verify that the print driver recognizes the installed options:

- 1. From the Apple menu, click **System Preferences>Print and Scan**.
- 2. Select the printer in the list, then click **Options and Supplies**.
- 3. Click Options.
- 4. Confirm that all of the options installed on the printer appear correct.
- 5. If you change settings, click **OK**, close the window, then exit System Preferences.

Installing Scan Drivers for Macintosh

- 1. Insert the Software and Documentation disc into the appropriate drive on your computer.
- 2. To view the .dmg file for your printer, double-click the disc icon on your desktop.
- 3. Open the **Scan Installer.dmg** file, then navigate to the appropriate installer file for your operating system.
- 4. Open the **Scan Installer** package file.
- 5. To acknowledge the warning and introductory messages, click **Continue**.
- 6. To accept the license agreement, click **Continue**, then click **Agree**.
- 7. Click **Continue** again.
- 8. Enter your password, then click **OK**.
- 9. If prompted to close other installations, click **Continue Installing**.
- 10. To restart, click Log Out.

Installing Drivers and Utilities for UNIX and Linux

Xerox[®] Services for UNIX Systems is a two part installation process. It requires the installation of a Xerox[®] Services for UNIX Systems code package and a printer support package. The Xerox[®] Services for UNIX Systems code package must be installed before installing the printer support package.

Note: You must have root or superuser privileges to perform the UNIX print driver installation on your computer.

- 1. At the printer, do the following:
 - Verify that both the TCP/IP protocol and the proper connector are enabled.

On the printer control panel, do one of the following for the IP address:

- Allow the printer to set up a DHCP address.
- Enter the IP address manually.

Print the Configuration Report and keep it for reference. For details, see Configuration Report on page 26.

- 2. At your computer, do the following:
 - Go to www.xerox.com/office/WC3655driversand select your printer model.

From the Operating System menu, select **UNIX**, then click **Go**.

Select the **Xerox**[®] **Services for UNIX Systems** package for the correct operating system. This package is the core package and must be installed before the printer support package.

To begin downloading, click the **Start** button.

Repeat steps a and b, then click the printer package for use with the Xerox® Services for UNIX Systems package that you selected earlier. The second part of the driver package is ready for download.

To begin downloading, click the **Start** button.

In the notes below the driver package that you selected, click the link for the Installation Guide, then follow the installation instructions.

Notes:

- To load Linux print drivers, perform the preceding procedures but select **Linux** as the operating system. Select Xerox® Services for Linux Systems driver or the Linux CUPS Printing Package. You can also use the CUPS driver included in the Linux package.
- Supported Linux drivers are available at www.xerox.com/office/WC3655drivers.
- For details about UNIX and Linux drivers, see the System Administrator Guide at www.xerox.com/office/WC3655docs.

Other Drivers

The following drivers are available for download at www.xerox.com/office/WC3655drivers.

- The Xerox[®] Global Print Driver works with any printer on your network, including those printers made by other manufacturers. It configures itself for your individual printer upon installation.
- The Xerox® Mobile Express Driver works with any printer available to your computer that supports standard PostScript. It configures itself for the printer you select every time you print. If you travel frequently to the same sites, you can save your favorite printers in that location and the driver saves your settings.

Installing the Printer as a Web Service on Devices

Web Services on Devices (WSD) allow a client to discover and access a remote device and its associated services across a network. WSD supports device discovery, control, and use.

To install a WSD printer using the Add Device Wizard:

- 1. At your computer, click **Start**, then select **Devices and Printers**.
- 2. To launch the Add Device Wizard, click Add a Device.
- 3. In the list of available devices, select the one you want to use, then click **Next**.

Note: If the printer you want to use does not appear in the list, click the **Cancel** button. Add the WSD printer manually using the Add Printer Wizard.

4. Click Close.

To install a WSD printer using the Add Printer Wizard:

- 1. At your computer, click **Start**, then select **Devices and Printers**.
- 2. To launch the Add Printer Wizard, click Add a Printer.
- 3. Click Add a network, wireless, or Bluetooth printer.
- 4. In the list of available devices, select the one you want to use, then click **Next**.
- 5. If the printer you want to use does not appear in the list, click **The printer that I want is not listed**.
- 6. Select Add a printer using a TCP/IP address or hostname, then click Next.
- 7. From the Device type field, select **Web Services Device**.
- 8. Enter the printer IP address in the Hostname or IP address field, then click **Next**.
- 9. Click Close.



Paper and Media

This chapter includes:

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Supported Paper

This section includes:

•	Recommended Media	48
•	Ordering Paper	48
•	General Paper Loading Guidelines	48
•	Paper That Can Damage Your Printer	49
	Paper Storage Guidelines	
•	Supported Paper Types and Weights	50
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Your printer is designed to use various paper and other media types. To ensure the best print quality and to avoid jams, follow the guidelines in this section.

For best results, use Xerox paper and media recommended for your printer.

Recommended Media

A list of paper and media recommended for your printer is available at:

- www.xerox.com/paperRecommended Media List (United States)
- www.xerox.com/europaperRecommended Media List (Europe)

Ordering Paper

To order paper or other media, contact your local reseller or visit www.xerox.com/office/WC3655supplies.

General Paper Loading Guidelines

- Do not overfill the paper trays. Do not load paper above the maximum fill line in the tray.
- Adjust the paper guides to fit the paper size.
- Fan paper before loading it in the paper tray.
- If excessive jams occur, use paper or other approved media from a new package.
- Do not print on label media once a label has been removed from a sheet.
- Use only paper envelopes. Print envelopes 1-sided only.

Paper That Can Damage Your Printer

Some paper and other media types can cause poor output quality, increased paper jams, or damage your printer. Do not use the following:

- Rough or porous paper
- Inkjet paper
- Non-laser glossy or coated paper
- Paper that has been photocopied
- Paper that has been folded or wrinkled
- Paper with cutouts or perforations
- Stapled paper
- Envelopes with windows, metal clasps, side seams, or adhesives with release strips
- Padded envelopes
- Plastic media
- Transparencies



CAUTION: The Xerox Warranty, Service Agreement, or Xerox Total Satisfaction Guarantee does not cover damage caused by using unsupported paper or specialty media. The Xerox Total Satisfaction Guarantee is available in the United States and Canada. Coverage could vary outside these areas. Please contact your local representative for details.

Paper Storage Guidelines

Storing your paper and other media properly contributes to optimum print quality.

- Store paper in dark, cool, relatively dry locations. Most paper is susceptible to damage from ultraviolet and visible light. Ultraviolet light, from the sun and fluorescent bulbs, is particularly damaging to paper.
- Reduce the exposure of paper to strong lights for long periods of time.
- Maintain constant temperatures and relative humidity.
- Avoid storing paper in attics, kitchens, garages, or basements. These spaces are more likely to collect moisture.
- Store paper flat, either on pallets, cartons, shelves, or in cabinets.
- Avoid food or drinks in the area where paper is stored or handled.
- Do not open sealed packages of paper until you are ready to load them into the printer. Leave stored paper in the original packaging. The paper wrapper protects the paper from moisture loss or gain.
- Some special media is packaged inside resealable plastic bags. Store the media inside the bag until you are ready to use it. Keep unused media in the bag and reseal it for protection.

Supported Paper Types and Weights

Trays	Paper Types	Weights
All Trays	Bond	(60-80 g/m²)
-	Colored	_
	Hole Punched	
	Plain	
	Pre-Printed	
	Recycled	
	Bond	(81–105 g/m²)
	Colored	
	Hole Punched	
	Letterhead	
	Pre-Printed	
	Recycled	
	Lightweight Cardstock	106–163 g/m²
	Cardstock	(164–216 g/m²)
	Labels	
Bypass Tray only	Envelope	

Supported Standard Paper Sizes

Tray	European Standard Sizes	North American Standard Sizes
All Trays	A4 (210 x 297 mm, 8.3 x 11.7 in.) B5 (176 x 250 mm, 6.9 x 9.8 in.) A5 (148 x 210 mm, 5.8 x 8.3 in.) JIS B5 (182 x 257 mm, 7.2 x 10.1 in.) 215 x 315 mm, 8.5 x 12.4 in.	Legal (216 x 356 mm, 8.5 x 14 in.) Folio (216 x 330 mm, 8.5 x 13 in.) Letter (216 x 279 mm, 8.5 x 11 in.) Executive (184 x 267 mm, 7.25 x 10.5 in.) Statement (140 x 216 mm, 5.5 x 8.5 in.) 203 x 254 mm, 8 x 10 in.
Bypass Tray	A6 (105 x 148 mm, 4.1 x 5.8 in.) B6 (125 x 176 mm, 4.9 x 6.9 in.) C5 envelope (162 x 229 mm, 6.4 x 9 in.) C6 envelope (114 x 162 mm, 4.5 x 6.38 in.) DL envelope (110 x 220 mm, 4.33 x 8.66 in.) JIS B6 (128 x 182 mm, 5.0 x 7.2 in.) 127 x 178 mm, 5 x 7 in. Postcard (100 x 148 mm, 3.9 x 5.8 in.) Postcard (148 x 200 mm, 5.8 x 7.9 in.)	Monarch envelope (98 x 190 mm, 3.9 x 7.5 in.) No. 9 envelope (99 x 226 mm, 3.9 x 8.9 in.) No. 10 envelope (241 x 105 mm, 4.1 x 9.5 in.) Envelope 6 x 9 (152 x 228 mm, 6 x 9 in.) 76 x 127 mm, 3 x 5 in. Postcard (89 x 140 mm, 3.5 x 5.5 in.) Postcard (102 x 152 mm, 4 x 6 in.)

Supported Paper Types and Weights for Automatic 2-Sided Printing

Paper Types	Weights
Bond	(60–80 g/m²)
Colored	
Hole Punched	
Plain	
Pre-Printed	
Recycled	
Bond	(81–105 g/m²)
Colored	
Hole Punched	
Letterhead	
Pre-Printed	
Recycled	
Lightweight Cardstock	106–163 g/m²

Supported Standard Paper Sizes for Automatic 2-Sided Printing

European Standard Sizes	North American Standard Sizes
A4 (210 x 297 mm, 8.3 x 11.7 in.)	Legal (216 x 356 mm, 8.5 x 14 in.)
B5 (176 x 250 mm, 6.9 x 9.8 in.)	203 x 254 mm, 8 x 10 in.
A5 (148 x 210 mm, 5.8 x 8.3 in.)	Folio (216 x 330 mm, 8.5 x 13 in.)
JIS B5 (182 x 257 mm, 7.2 x 10.1 in.)	Letter (216 x 279 mm, 8.5 x 11 in.)
215 x 315 mm, 8.5 x 12.4 in.	Executive (184 x 267 mm, 7.25 x 10.5 in.)
	Statement (140 x 216 mm, 5.5 x 8.5 in.)

Supported Custom Paper Sizes

Bypass Tray

• Width: 76.2–215.9 mm (3–8.5 in.)

• Length: 127–355.6 mm (5–14 in.)

Trays 1-4

• Width: 139.7–215.9 mm (5.5–8.5 in.)

• Length: 210–355.6 mm (8.3–14 in.)

Automatic 2-sided printing

• Width: 139.7–215.9 mm (5.5–8.5 in.)

• Length: 210–355.6 mm (8.3–14 in.)

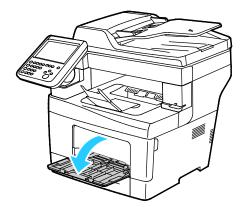
Loading Paper

This section includes:

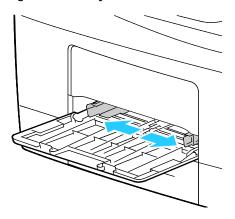
•	Loading Paper in the Bypass Tray	52
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Loading Paper in the Bypass Tray

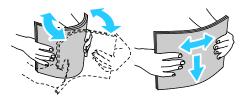
- Open the bypass tray.
- 2. If the bypass tray is loaded with paper already, remove any paper that is a different size or type.



Move the width guides to the edges of the tray.

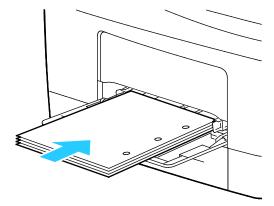


4. Flex the sheets back and forth and fan them, then align the edges of the stack on a level surface. This procedure separates any sheets that are stuck together and reduces the possibility of jams.

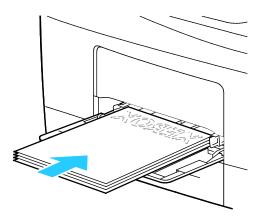


Note: To avoid jams and misfeeds, do not remove paper from its packaging until you are ready to use it.

- 5. Load the paper in the tray.
- 6. Load hole punched paper with the holes to the right.

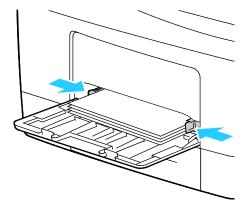


7. For 1-sided and 2-sided printing, to load letterhead or pre-printed paper, place letterhead face down with the top edge going into the printer.



Note: Do not load paper above the maximum fill line. Overfilling the tray can cause the printer to jam.

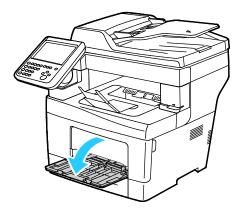
Adjust the width guides until they touch the edges of the paper.



If the control panel prompts you, verify the paper size, type, and color in the Paper Settings screen.

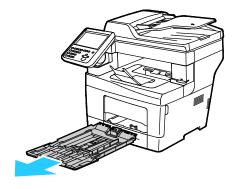
Loading Small Paper Sizes in the Bypass Tray

Open the bypass tray.

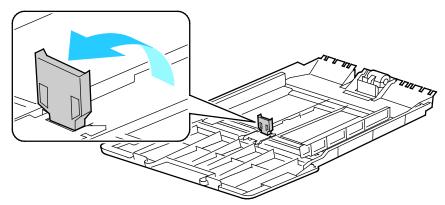


Note: To simplify loading paper in the bypass tray, remove the tray from the printer.

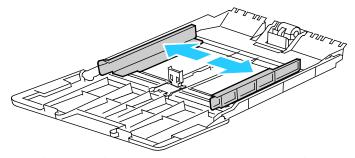
2. To remove the bypass tray from the printer, pull the tray straight out of the printer.



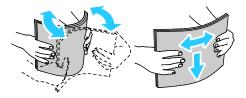
- 3. If the bypass tray is loaded with paper already, remove any paper that is a different size or type.
- 4. Raise the paper stop.



5. Move the width guides to the edges of the tray.

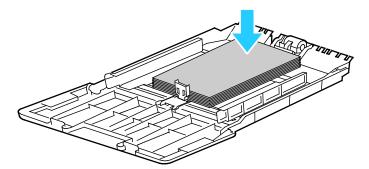


6. Flex the sheets back and forth and fan them, then align the edges of the stack on a level surface. This procedure separates any sheets that are stuck together and reduces the possibility of jams.



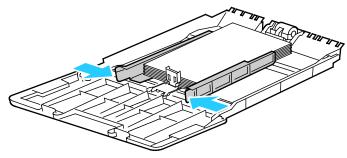
Note: To avoid jams and misfeeds, do not remove paper from its packaging until you are ready to use it.

7. Load the paper in the tray.

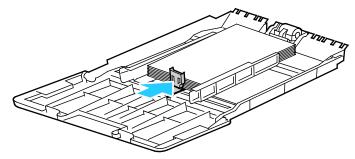


Note: Do not load paper above the maximum fill line. Overfilling the tray can cause the printer to jam.

8. Adjust the width guides until they touch the edges of the paper.



9. Adjust the paper stop until it touches the edges of the paper.



10. Slide the tray back into the printer.



11. If the control panel prompts you, verify the paper size, type, and color in the Paper Settings screen.

For instructions on setting tray prompts, see Configuring Tray Behavior on page 60.

Configuring Trays 1–4 for the Paper Length

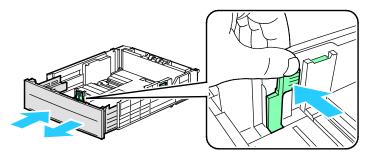
You can adjust the lengths of trays 1-4 to accommodate A4/Letter and larger paper sizes. For the longer length settings, the trays protrude from the front of the printer.

To change the 550-Sheet Feeders in trays 1–4 to match the paper length:

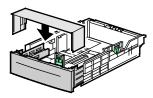
- 1. Remove all paper from the tray.
- 2. To remove the tray from the printer, pull out the tray until it stops, lift the front of the tray slightly, then pull it out.



3. To extend the tray, with one hand, hold the back of the tray. With the other hand, at the front of the tray, press the release latch and pull the ends outward until they latch.



4. To protect the paper, place the paper cover over the extended section of the paper tray.



- 5. To compress the tray for shorter paper, with one hand, hold the back of the tray. With the other hand, at the front of the tray, press the release latch, then push the ends inward until they latch.
- 6. Load paper into the tray, then insert it back into the printer. For details, see Loading Paper in Trays 1–4 on page 58.

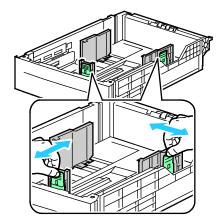


Loading Paper in Trays 1-4

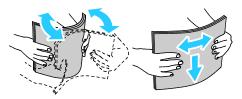
1. To remove the tray from the printer, pull out the tray until it stops, lift the front of the tray slightly, then pull it out.



- 2. At the back of the paper tray, press the paper lift tray down until it locks.
- 3. Adjust the paper length and width guides as illustrated.

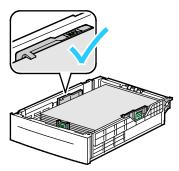


4. Flex the sheets back and forth and fan them, then align the edges of the stack on a level surface. This procedure separates any sheets that are stuck together and reduces the possibility of jams.

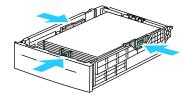


- 5. Load paper into the tray.
 - Load hole punched paper with the holes to the right.
 - Load labels in the tray, face up.
 - For 1-sided and 2-sided printing, to load letterhead or pre-printed paper, place letterhead face down with the top edge going into the printer.

Note: Do not load paper above the maximum fill line. Overfilling the tray can cause the printer to jam.



6. Adjust the length and width guides to fit the paper.



7. Slide the tray back into the printer.



8. Push the tray in all the way.

Notes:

- If the tray does not go in all the way, ensure that the paper lift plate at the back of the tray is locked down.
- If the tray is extended for legal size paper, the tray protrudes when it is inserted into the printer.
- If the control panel prompts you, verify the paper size, type, and color in the Paper Settings screen.

Configuring Tray Behavior

When an individual tray is set to Display Tray Prompt mode, the control panel prompts you to verify or set the paper size and type.

The Tray Priority feature determines the order in which the printer selects the tray for a print job when you have not specified one. Tray Priority also determines how the printer selects another tray when a paper tray runs out in the middle of a job. Priority 1 indicates that the tray is set to the highest priority.

Tray Mode allows you to have the control panel or the print driver specify the bypass tray mode.

To set the Display Tray Prompt mode:

- 1. If needed, log in as administrator.
- 2. At the printer control panel, press the **Machine Status** button, then touch the **Tools** tab.
- 3. Touch Device Settings>Paper Management>Tray Settings.
- 4. Touch the desired tray.
- 5. Touch Change Settings.
- 6. For Tray Type, select an option.
 - Dedicated: The paper loaded in the tray is the type specified under Paper Type and Color.
 - Adjustable: The printer prompts you to confirm the type of paper loaded in the tray.
- 7. To have the print driver select the tray, enable Auto Selection for the source tray on the printer.
- 8. Change settings as needed, then touch **Save**.

To set the priority for a tray:

- 1. If needed, log in as administrator.
- 2. At the printer control panel, press the **Machine Status** button, then touch the **Tools** tab.
- 3. Touch Device Settings>Paper Management>Tray Settings.
- 4. Touch the desired tray.
- 5. Touch **Change Settings**.
- 6. For Priority, touch the number, then, to enter a value, use the alphanumeric keypad.
- 7. Change settings as needed, then touch **Save**.
- 8. To establish priority for any remaining trays, repeat the steps.

Printing on Special Paper

This section includes:

•	Envelopes	62
•	Labels	65

To order paper or other media, contact your local reseller or visit www.xerox.com/office/WC3655supplies.

See also:

www.xerox.com/paperRecommended Media List (United States) www.xerox.com/europaperRecommended Media List (Europe)

Envelopes

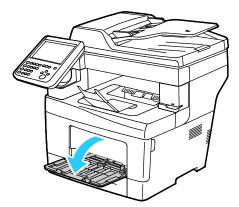
Print envelopes only from the Bypass Tray. For details, see Supported Standard Paper Sizes on page 50.

Guidelines for Printing Envelopes

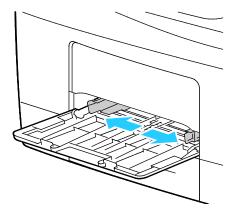
- Print quality depends on the quality and construction of the envelopes. Try another envelope brand if you do not get desired results.
- Maintain constant temperatures and relative humidity.
- Store unused envelopes in their packaging to avoid excess moisture and dryness which can affect print quality and cause wrinkling. Excessive moisture can cause the envelopes to seal before or during printing.
- Remove air bubbles from the envelopes before loading them into the tray by setting a heavy book on top of them.
- In the print driver software, select Envelope as the paper type.
- Do not use padded envelopes. Use envelopes that lie flat on a surface.
- Do not use envelopes with heat activated glue.
- Do not use envelopes with press and seal flaps.
- Use only paper envelopes.
- Do not use envelopes with windows or metal clasps.

Loading Envelopes in the Bypass Tray

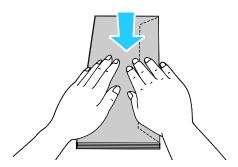
1. Open the bypass tray.



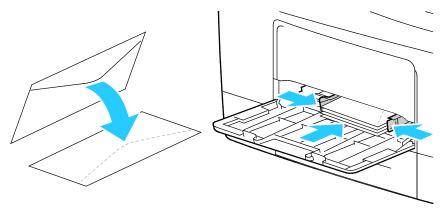
2. Move the width guides to the edges of the tray.



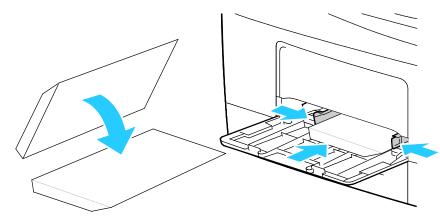
Note: If you do not load envelopes in the bypass tray right after they have been removed from the packaging, they can bulge. Flatten them to avoid jams.



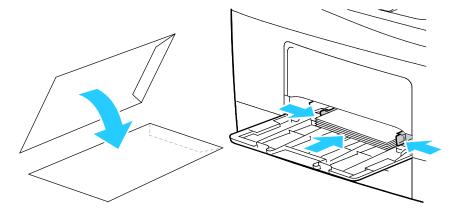
3. To load envelopes with long edge flaps, place the envelopes with the short edge going into the printer, flaps down and to the left.



4. To load envelopes with non-adhesive short edge flaps, place print side up, flaps open and down, with the bottom edge entering the printer.



5. For envelopes with adhesive short edge flaps, load the envelopes with the print side up, flaps closed and down, and flaps going into the printer.



Note: To have envelopes print correctly, when you load envelopes with the flaps open, in the print driver, select **Portrait,Landscape**, or **Rotated Landscape**, as needed. To flip the image, in the print driver, use Rotate Image 180 Degrees, as needed.

Labels

You can print labels from any tray.

Guidelines for Printing Labels

- Use labels designed for laser printing.
- Do not use vinyl labels.
- Do not feed a sheet of labels through the printer more than once.
- Do not use dry gum labels.
- Print only on one side of the sheet of labels. Use full sheet labels only.
- Store unused labels flat in their original packaging. Leave the sheets of labels inside the original
 packaging until ready to use. Return any unused sheets of labels to the original packaging and
 reseal it.
- Do not store labels in extremely dry or humid conditions or extremely hot or cold conditions. Storing them in extreme conditions can cause print-quality problems or cause them to jam in the printer.
- Rotate stock frequently. Long periods of storage in extreme conditions can cause labels to curl and jam in the printer.
- In the print driver software, select Label as the paper type.
- Before loading labels, remove all other paper from the tray.



CAUTION: Do not use any sheet where labels are missing, curled, or pulled away from the backing sheet. It could damage the printer.

Loading Labels in the Tray

- 1. Remove all paper from the tray.
- 2. Load labels face up with the top edge toward the front of the tray.
- 3. Adjust the width guides until they touch the edges of the paper.
- 4. On the control panel, change the type to Label.
- 5. On the control panel, select the size.
- 6. Touch OK.
- 7. In the Printing Preferences of the print driver, on the Paper/Output tab, change the Paper Type setting.

Printing

This chapter includes:

•	Printing Overview	68
	Selecting Printing Options	
	Managing Jobs	
•	Printing Features	76
•	Printing Special Job Types	84
	Held Print Jobs	
•	Print From	90

Printing Overview

Before printing, your computer and the printer must be plugged in, turned on, and connected to an active network. Make sure that you have the correct print driver software installed on your computer. For details, see <u>Installing the Software</u> on page 40.

- 1. Select the appropriate paper.
- 2. Load paper in the appropriate tray. On the printer control panel, specify the size, color, and type.
- 3. Access the print settings in your software application. For most software applications, press **CTRL+P** for Windows, or **CMD+P** for Macintosh.
- 4. Select your printer.
- 5. Access the print driver settings by selecting **Properties** or **Preferences** for Windows, or **Xerox**[®] **Features** for Macintosh. The title of the button can vary depending on your application.
- 6. Modify the print driver settings as necessary, then click **OK**.
- 7. Click **Print** to send the job to the printer.

See also:

Loading Paper on page 52
Selecting Printing Options on page 69
Printing on Both Sides of the Paper on page 76
Printing on Special Paper on page 62

Selecting Printing Options

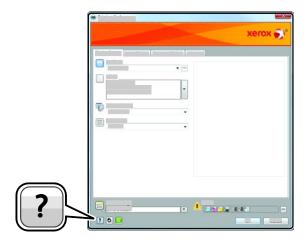
This section includes:

•	Print Driver Help	69
•	Windows Printing Options	70
•	Macintosh Printing Options	71
•	Linux Printing Options	72

Printing options, also called print driver software options, are specified as Printing Preferences in Windows, and Xerox® Features in Macintosh. Printing options include settings for 2-sided printing, page layout, and print quality. Printing options that are set from Printers and Faxes Printing Preferences become the default setting. Printing options that are set from within the software application are temporary. The application and the computer do not save the settings after the application is closed.

Print Driver Help

Xerox[®] print driver software Help information is available from the Printing Preferences window. Click the Help (?) button in the bottom left corner of the Printing Preferences window to see the Help.



Information about Printing Preferences appears in the Help window on two tabs:

- Contents provides a list of the tabs at the top and the areas at the bottom of the Printing Preferences window. Use the Contents tab to find explanations for each of the fields and areas in Printing Preferences.
- Search provides a field where you can enter the topic or function for which you need information.

Windows Printing Options

Setting Default Printing Options for Windows

When you print from any software application, the printer uses the print job settings specified in the Printing Preferences window. You can specify your most common printing options and save them so that you do not have to change them every time you print.

For example, if you want to print on both sides of the paper for most jobs, specify 2-sided printing in Printing Preferences.

To select default printing options:

- 1. Navigate to the list of printers on your computer:
 - For Windows Vista, click Start>Control Panel>Hardware and Sound>Printers.
 - For Windows Server 2003 and later, click Start>Settings>Printers.
 - For Windows 7, click Start>Devices and Printers.
 - For Windows 8, click Control Panel>Devices and Printers.

Note: If the Control Panel icon does not appear on the desktop, right-click on the desktop, then select **Personalize>Control Panel Home>Devices and Printers**.

- 2. In the list, right-click the icon for your printer and click **Printing Preferences**.
- 3. In the Printing Preferences window, click a tab, select the options, then click \mathbf{OK} to save.

Note: For more information about Windows print driver options, click the Help button (?) in the Printing Preferences window.

Selecting Printing Options for an Individual Job for Windows

To use special printing options for a particular job, you can change the Printing Preferences before sending the job to the printer. For example, if you want the highest print quality when you print a document, in Printing Preferences, select High Resolution, then submit the print job.

- 1. With the document open in your software application, access the print settings. For most software applications, click **File>Print** or press **CTRL+P**.
- 2. To open the Properties window, select your printer, then click the **Properties** or **Preferences** button. The title of the button varies depending on your application.
- 3. Click a tab in the Properties window, then make selections.
- 4. To save your selections and close the Properties window, click **OK**.
- 5. To send the job to the printer, click **OK**.

Saving a Set of Commonly Used Printing Options for Windows

You can define and save a set of options, so that you can apply them to future print jobs.

To save a set of printing options:

- 1. With the document open in your application, click **File>Print**.
- 2. Select the printer, then click **Properties**. Click the tabs in the Properties window, then select the desired settings.
- 3. To save the settings, click the arrow to the right of the Saved Settings field at the bottom of the window, then click **Save As**.
- 4. Type a name for the set of printing options, then to save the set of options in the Saved Settings list, click **OK**.
- 5. To print using these options, select the name from the list.

Macintosh Printing Options

Selecting Printing Options for Macintosh

To use specific printing options, change the settings before sending the job to the printer.

- 1. With the document open in your application, click **File>Print**.
- 2. Select your printer.
- 3. Select **Xerox**® **Features** from the Copies & Pages menu.
- 4. Select the desired printing options from the drop-down lists.
- 5. Click **Print** to send the job to the printer.

Saving a Set of Commonly Used Printing Options for Macintosh

You can define and save a set of options, so that you can apply them to future print jobs.

To save a set of printing options:

- 1. With the document open in your application, click **File>Print**.
- 2. Select your printer from the Printers list.
- 3. Select the desired printing options from the drop-down lists in the Print dialog box.
- 4. Click Presets>Save As.
- 5. Type a name for the printing options, then click **OK** to save the set of options in the Presets list.
- 6. To print using these options, select the name from the Presets list.

Linux Printing Options

Launching Xerox® Printer Manager

To launch Xerox[®] Printer Manager from a terminal window prompt as root, type **xeroxprtmgr**, then press **Enter** or **Return**.

Printing from a Linux Workstation

The Xerox[®] print driver accepts a job ticket setting file that contains preset printing features. You can also submit print requests through the command line using lp/lpr. For more information about Linux printing, click the Help (?) button in the Xerox[®] GUI print driver.

To print from a Linux workstation:

- 1. Create a print queue.
- 2. With the desired document or graphic open in your application, open the Print dialog box. For most software applications, click **File>Print** or press **CTRL+P**.
- 3. Select the target print queue.
- 4. Close the Print dialog box
- 5. In the Xerox® GUI print driver, select the available printer features.
- 6. Click Print.

To create a job ticket using the Xerox® GUI print driver:

1. Open the Xerox® GUI print driver.

Note: To open the Xerox® GUI print driver, as root, type **xeroxprtmgr**.

- 2. On the My Printers screen, select the printer.
- 3. In the top corner, click **Edit Printer**, then select options for the print job.
- 4. Click **Save As**, then store the job ticket in your home directory.

Note: Personally identifiable information, such as a Secure Print passcode, is not saved in the job ticket. You can specify the information on the command line.

To print using the job ticket, type the command **lp -d{Target_Queue} -oJT=<path_to_ticket><file_name>.**

The following commands are examples of how to print using a job ticket:

- lp -d{Target_Queue} -oJT={Absolute_Path_To_Job_Ticket} {Path_To_Print_File}
- lp -dMyQueue -oJT=/tmp/DuplexedLetterhead /home/user/PrintReadyFile
- lp -dMyQueue -oJT=/tmp/Secure -oSecurePasscode=1234 /home/user/PrintReadyFile

Managing Jobs

This section includes:

•	Managing Jobs at the Control Panel	73
•	Managing Secure and Held Print Jobs	74
•	Managing Jobs in CentreWare Internet Services	75

Managing Jobs at the Control Panel

From the control panel Job Status, you can view lists of active jobs, secure jobs, or completed jobs. You can pause, delete, print, or view job progress or job details for a selected job. For details, see Printing Special Job Types on page 84.

To pause printing:

- 1. At the control panel, press the **Interrupt** button. The printer continues to print while it determines the best place to pause the spooled print job.
- 2. To resume printing, press the **Interrupt** button again.

To pause the print job with the option to delete it:

- 1. At the control panel, press the **Stop** button.
- 2. Do one of the following:
 - To delete the print job, touch Cancel Printing.
 - To resume the print job, touch Resume Printing.

Note: If you do not make a selection within 60 seconds, the job automatically resumes.

To view active, secure, or completed jobs:

- 1. At the control panel, press the **Job Status** button.
- 2. To see a list of specific job types, touch a tab.
 - To view jobs that are processing or waiting to process, touch the Active Jobs tab.
 - To view Secure Print jobs, touch the Secure Print Jobs, or My Secure Jobs tab. Touch the folder, enter the passcode number using the keypad, then touch OK.
 - To view completed jobs, touch the Completed Jobs tab.
- 3. To refine the list, touch the **Down** arrow.
- 4. To see details about a job, touch the job.

To delete a job:

- 1. At the control panel, press the **Job Status** button.
- 2. From any of the job type tabs, touch the job.
- Touch **Delete**.

Notes:

- The system administrator can restrict users from deleting jobs. If a system administrator has restricted job deletion, you can view the jobs, but not delete them.
- Only the user that sent the job or the system administrator can delete a secure print job.

From the Print From menu, you can view lists of saved jobs, jobs stored on a USB Flash drive, or jobs stored in printer folders. You can select and print jobs from any of the lists. To print the job, see Printing Special Job Types on page 84.

To view saved jobs:

- 1. At the printer control panel, press the **Services** button.
- 2. Touch **Print From**, then touch **Saved Jobs**.
- 3. To view the saved jobs, touch a folder.
- 4. To see details about a job, touch the job.

Managing Secure and Held Print Jobs

When you send a secure print job, the job is held until you release it by typing a passcode at the control panel.

To view a list of secure print jobs:

- 1. At the printer control panel, press the **Job Status** button.
- 2. Touch Secure Print Jobs or My Secure Jobs. For details, see Secure Print on page 84.
- 3. Note: Only the user that sent the job or the system administrator can delete a secure print job.

If the system administrator has configured the Hold All Jobs feature, any job sent to the printer is held until you release it. For details, see Releasing Held Print Jobs on page 89.

Unidentified jobs are jobs that are not associated with a user name. Unidentified jobs originate from a computer that does not require a user to log in. Examples are a job sent from a DOS or UNIX window using LPR, Port 9100, or from the Jobs tab in CentreWare Internet Services.

To view a list of the unidentified jobs and release them:

- 1. Touch the **Unidentified Print Jobs** tab.
- 2. Do one of the following:
 - To release a held job, touch the job, then touch Release.
 - To release all held jobs, touch Release All Jobs.

A print job can be held by the printer when it is unable to complete a print job. For example, it needs attention, paper, or supplies. When the condition is resolved, the printer automatically resumes printing.

Managing Jobs in CentreWare Internet Services

You can view a list of active jobs and delete print jobs from the Active Jobs list in CentreWare Internet Services. You can also print, copy, move, or delete saved jobs. For details, see the Help in CentreWare Internet Services.

Printing Features

This section includes:

•	Printing on Both Sides of the Paper	76
•	Selecting Paper Options for Printing	77
•	Printing Multiple Pages to a Single Sheet	77
•	Printing Booklets	78
•	Print Quality	78
•	Lightness Contrast	78
•		
•	Printing Cover Pages	79
•	Printing Insert Pages	79
•	Printing Exception Pages	80
•	Scaling	80
•	Printing Watermarks	81
•	Printing Mirror Images	
•	Creating and Saving Custom Sizes	82
•	Selecting Job Completion Notification for Windows	83

Printing on Both Sides of the Paper

Paper Types for Automatic 2-Sided Printing

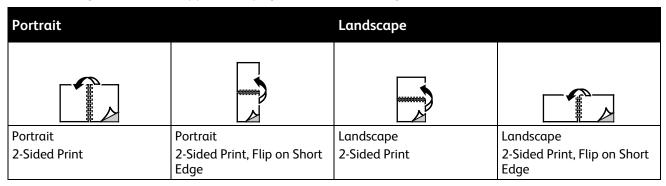
The printer can print a 2-sided document automatically on supported paper. Before printing a 2-sided document, verify that the paper type and weight are supported. For details, see Supported Paper Types and Weights for Automatic 2-Sided Printing on page 51.

Printing a 2-Sided Document

Options for Automatic 2-Sided Printing are specified in the print driver. The print driver uses the settings for portrait or landscape orientation from the application for printing the document.

2-Sided Page Layout Options

You can specify the page layout for 2-sided printing, which determines how the printed pages turn. These settings override the application page orientation settings.

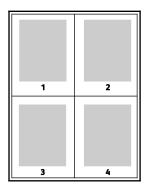


Selecting Paper Options for Printing

There are two ways to select the paper for your print job. You can let the printer select which paper to use based on the document size, paper type, and paper color you specify. You can also select a specific tray loaded with the desired paper.

Printing Multiple Pages to a Single Sheet

When printing a multiple-page document, you can print more than one page on a single sheet of paper. Print 1, 2, 4, 6, 9, or 16 pages per side by selecting Pages Per Sheet on the Page Layout tab. Page Layout is on the Document Options tab.

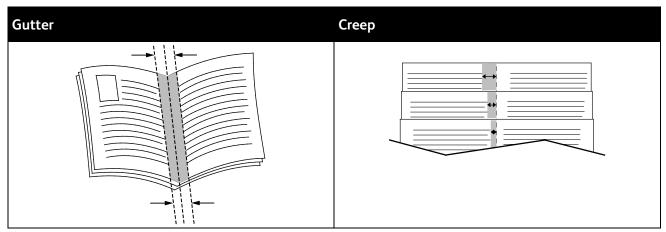


Printing Booklets

With 2-sided printing, you can print a document in the form of a small booklet. Create booklets from any paper size that is supported for 2-sided printing. The driver automatically reduces each page image and prints four page images per sheet of paper, two page images on each side. The pages are printed in the correct order so that you can fold and staple the pages to create the booklet.

When you print booklets using the Windows PostScript or Macintosh driver, you can specify the gutter and creep.

- **Gutter**: Specifies the horizontal distance in points between the page images. A point is 0.35 mm (1/72 in.).
- **Creep**: Specifies how much the page images shift outward in tenths of a point. Shifting compensates for the thickness of the folded paper, which can cause the page images to shift outward slightly when folded. You can select a value from zero to 1 point.



Print Quality

Print-quality modes:

- Standard print-quality mode: 600 x 600 dpi
- High Resolution print-quality mode: 1200 x 1200 dpi
- Toner Saver print-quality mode
 - This mode reduces the amount of toner used for print jobs.
 - You can use this feature for draft quality output.

Lightness

Lightness allows you to adjust the overall lightness or darkness of the text and images in your printed job.

- 1. To adjust the lightness, on the Image Options tab, move the slider to the right to lighten or to the left to darken your print job.
- 2. Click **OK** or **Apply**.
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Contrast

Contrast allows you to adjust the variation between light and dark areas of the print job.

- 1. To adjust the contrast, move the slider to the right to reduce the contrast or to the left to increase the contrast.
- 2. Click **OK** or **Apply**.

Printing Cover Pages

A cover page is the first or last page of a document. You can select paper sources for the cover pages that are different from the source used for the body of a document. For example, you can use your company letterhead for the first page of a document. You can also use heavyweight paper for the first and last pages of a report. You can use any applicable paper tray as the source for printing cover pages.

Select one of these options for printing cover pages:

- No Covers does not print cover pages. No cover pages are added to the document.
- Front Only prints the first page on paper from the specified tray.
- Back Only prints the back page on paper from the specified tray.
- Front and Back: Same prints the front and back cover pages from the same tray.
- Front and Back: Different prints the front and back cover pages from different trays.

After making a selection for printing the cover pages, you can select the paper for the front and back covers by size, color, or type. You can also use blank or pre-printed paper, and you can print side one, side two, or both sides of the cover pages.

Printing Insert Pages

You can add blank or pre-printed insert pages before page one of each document or after designated pages within a document. Adding an insert after designated pages within a document separates sections, or acts as a marker or placeholder. Ensure that you specify the pager to use for the insert pages.

- **Insert Options** provides the options to place an insert After Page X, where X is the specified page, or Before Page 1.
- **Insert Quantity** specifies the number of pages to insert at each location.
- **Pages** specifies the page or range of pages that use the exception page characteristics. Separate individual pages or page ranges with commas. Specify pages within a range with a hyphen. For example, to specify pages 1, 6, 9, 10, and 11, type **1,6,9-11**.
- Paper displays the default size, color, and type of paper selected in Use Job Settings. Click the **Down** arrow to the right of the Paper field to select a different paper size, color, or type.
- **Job Setting** displays the attributes of the paper for the remainder of the job.

Printing Exception Pages

Exception pages have different settings from the rest of the pages in the job. You can specify differences such as page size, page type, and page color. You can also change the side of the paper on which to print as your job requires. A print job can contain multiple exceptions.

For example, your print job contains 30 pages. You want five pages to print on only one side of a special paper, and the remainder of the pages printed 2-sided on regular paper. You can use exception pages to print the job.

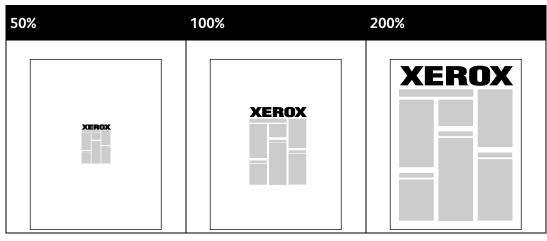
In the Add Exceptions window, you can set the characteristics of the exception pages and select the alternate paper source:

- **Pages** specifies the page or range of pages that use the exception page characteristics. Separate individual pages or page ranges with commas. Specify pages within a range with a hyphen. For example, to specify pages 1, 6, 9, 10, and 11, type **1,6,9-11**.
- **Paper** displays the default size, color, and type of paper selected in Use Job Settings. Click the **Down** arrow to the right of the Paper field to select a different paper size, color, or type.
- **2-Sided Printing** allows you to select 2-sided printing options. Click the **Down** arrow to select an option:
 - 1-Sided Print prints the exception pages on one side only.
 - 2-Sided Print prints the exception pages on both sides of the paper and flips the pages on the long edge. The job then can be bound on the long edge of the pages.
 - 2-Sided Print, Flip on Short Edge prints the exception pages on both sides of the paper and flips the pages on the short edge. The job then can be bound on the short edge of the pages.
 - Use Job Setting prints the job using the attributes shown in the Job Settings box.
- Job Setting displays the attributes of the paper for the remainder of the job.

Note: Some combinations of 2-sided printing with certain paper types and sizes can produce unexpected results.

Scaling

You can reduce the image to as little as $25\,\%$ of its original size or enlarge it as much as $400\,\%$. In Windows, you can find the Scale Options in the print driver on the Printing Options tab.qaaaq



- 1. To access Scaling Options, to the right of the Paper field, click the arrow, then select **Other Size>Advanced Paper Size**.
- 2. Select an option.
 - **No Scaling**: You can use this option to retain the original image size.
 - Automatically Scale: You can use this option to change the print from one standard paper size
 to another. The Original Document Size is scaled to fit on the selected output paper size shown
 in the Output Paper Size field.
 - Manually Scale: You can use this option to change the output print size by a specified percentage.

Printing Watermarks

A watermark is special purpose text that can be printed across one or more pages. For example, you can add a word like Copy, Draft, or Confidential as a watermark instead of stamping it on a document before distribution.



Notes:

- Not all options listed are supported on all printers. Some options apply only to a specific printer model, configuration, operating system, or driver type.
- Watermarks are not supported for some print drivers when booklet is selected or when more than one page is printed on a sheet of paper.

Using the watermark options, you can do the following:

- Create a watermark or edit an existing watermark using the Watermark Editor:
 - A Text Watermark uses the characters typed in the Text field as the watermark. You can create
 a text watermark to print on a document. Select options such as font size, font type, font color,
 and angle.
 - A Picture Watermark uses an image as the watermark. The picture file can be in .bmp, .gif, or .jpg format. You can create a picture watermark to print on a document, and select options including size and position on the page.
 - A Time Stamp Watermark uses a time stamp as the watermark. You can create a time stamp watermark to print on a document. Time stamp elements include the day, date, time, and time zone.
- Place a watermark on the first page or on every page in a document.
- Print a watermark in the foreground or background or blend it with the print job.

To print a Watermark:

- Click Document Options>Watermark.
- 2. From the Watermark menu, select the watermark.
- 3. Click **Layering**, then select how to print the watermark:
 - Print in Background prints the watermark behind the text and graphics in the document.
 - Blend combines the watermark with the text and graphics in the document. A blended watermark is translucent, so you can see both the watermark and the document content.
 - **Print in Foreground** prints the watermark over the text and graphics in the document.
- 4. Click **Pages**, then select the pages on which to print the watermark:
 - Print on All Pages prints the watermark on all pages of your document.
 - Print on Page 1 Only prints the watermark only on the first page of the document.
- 5. Click OK.

Printing Mirror Images

If the PostScript driver is installed, you can print pages as a mirror image. Images mirror left to right when printed.

Creating and Saving Custom Sizes

You can print custom-size paper from any paper tray. Custom-size paper settings are saved in the print driver and are available for you to select in all your applications. For paper sizes that are supported for each tray, see Supported Custom Paper Sizes on page 48.

To create and save custom sizes for Windows:

- 1. In the print driver, click the **Printing Options** tab.
- 2. For Paper, click the arrow, then select Other Size>Advanced Paper Size>Output Paper Size>New.
- 3. In the New Custom Paper Size window, enter the height and width of the new size.
- 4. To specify the units of measurement, at the bottom of the window, click the **Measurements** button, then select **Inches** or **Millimeters**.
- 5. To save, in the Name field, type a title for the new size, then click **OK**.

To create and save custom sizes for Macintosh:

- 1. In the application, click File>Page Setup.
- 2. Click Paper Sizes, then select Manage Custom Sizes.
- 3. To add a new size, in the Manage Paper Sizes window, click the plus sign (+).
- 4. At the top of the window, double-click **My Custom Size**, then type a name for the new custom size.
- 5. Enter the height and width of the new custom size.
- 6. Click **Print Margins**, then select the printer from the list. Or set the top, bottom, right, and left margins.
- 7. To save the settings, click **OK**.

Selecting Job Completion Notification for Windows

You can select to be notified when your job finishes printing. A message appears on your computer screen with the name of the job and the name of the printer where it was printed.

Note: This feature is available on a computer printing to a network printer.

To be notified when your print job completes:

- 1. In the print driver, click the **Printing Options** tab.
- 2. Click Notification>Notify for Completed Jobs>Enabled.
- 3. Click OK.

Printing Special Job Types

This section includes:

•	Secure Print	84
•	Sample Set	85
•	Delay Print	86
•	Saved Job	86

Special job types allow you to send a print job from your computer, then print it from the printer control panel.

Select special job types in the print driver from the Printing Options tab.

Secure Print

Secure print allows you to associate a 4–10 digit passcode with a print job when sending it to the printer. The job is held at the printer until you enter the passcode at the control panel.

When printing a series of secure print jobs, you can assign a default passcode in the Printing Preferences of the print driver. Then you can use the default passcode for all print jobs sent from that computer. If you must use a different passcode, you can override it in the application print driver.

Sending a Secure Print Job

- 1. On the Printing Options tab, from the Job Type list, select **Secure Print**.
- 2. Type a 4–10 digit passcode for the Secure Print job.
- 3. In the Confirm Passcode field, type the passcode again.

Notes:

- If you do not supply a passcode, the printer assigns a passcode and displays it in the Passcode Required window. You can use the passcode supplied by the printer, or you can type your own passcode to use in the Secure Print window.
- The passcode is associated with your user name. After you set a passcode, it becomes the default passcode for any print job that requires a passcode on all Xerox® printers. You can reset the passcode at any time from any window that contains the passcode.
- 4. Click OK.
- 5. Verify that the paper is the correct size, type, and weight. If not, change the paper settings.
- 6. Select an option for 2-sided printing.
- 7. Select a print-quality mode.
- 8. Select another tab or click **OK**.
- 9. To send the job to the printer, in the Print window, select the number of copies to print, then click **OK** or **Print**.
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Releasing a Secure Print

- 1. At the control panel, press the **Job Status** button.
- 2. Touch the **Secure Print Jobs** or **My Secure Jobs** tab.
- 3. Touch the folder that holds the print job.
- 4. Using the keypad, enter the passcode that you assigned to the print job, then touch **OK**.
- 5. Touch the corresponding print job in the list, then touch **Release**.

Deleting a Secure Print

- 1. At the control panel, press the **Job Status** button.
- 2. Touch the **Secure Print Jobs** or **My Secure Jobs** tab.
- 3. Touch the folder that holds the print job.
- 4. Enter the passcode number that you assigned to the print job using the keypad.
- 5. Touch the corresponding print job in the list, then touch **Delete**.

Sample Set

The Sample Set job type allows you to print a sample copy of a multiple-copy job and hold the remaining copies at the printer. After you review the sample copy, you can select the job name from the printer control panel to print the additional copies.

Sending a Sample Set Print Job

- 1. On the Printing Options tab, from the Job Type list, select **Sample Set**.
- 2. Verify that the paper is the correct size, type, and weight. If not, change the paper settings.
- 3. Select an option for 2-sided printing.
- 4. Select a print-quality mode.
- 5. Select another tab or click **OK**.
- 6. To send the job to the printer, in the Print window, select the number of copies to print, then click **OK** or **Print**.
 - A sample copy prints immediately. The sample copy is not counted as part of the print job.
- 7. After reviewing the copy, use the printer control panel to print or delete the remaining copies.
 - Note: You can use Sample Set as a part of the Earth Smart settings. In Earth Smart settings, set Sample Set as your default Job Type.
- 8. To print the job, select it from the job list on the printer control panel.
- 9. Press **OK**.

Releasing the Remaining Prints After Printing a Sample Set

- 1. At the control panel, touch **Job Status**.
- 2. Touch the corresponding print job in the list.

Note: The control panel displays Held: Sample Set next to the job name.

Touch Release.

The remainder of the job prints, and the job is deleted from the printer hard drive.

Delay Print

You can delay a print job for up to 24 hours from the original job submission time. Enter the time at which you would like the job to print. If the time you enter is earlier than the time that you submit the print job, it prints on the following day. The Delayed Print default time is midnight.

Sending a Delay Print Job

- 1. On the Printing Options tab, from the Job Type list, select **Delay Print**.
- 2. In the Delay Print window, select the **Tab** key to move from the hour section to the minutes section. To select the time to send the print job, click the arrow buttons.
 - For a 12-hour time format, type the hour (1–12), minutes (00–59), then select A.M. or P.M. To toggle between A.M. and P.M., click A.M. or P.M., then use the Up arrow or Down arrow buttons.
 - For a 24-hour time format, type the hour (1-23) and the minutes (00-59).

Note: The regional settings on your computer determine the time format.

- 3. Click **OK**.
- 4. Select other desired printing options and click **OK**.
- 5. Click **OK** or **Print**.

Note: To print the job after you send it but before the scheduled time, release the job at the printer control panel.

Saved Job

Saved Job or Store File in Folder stores a public or private job in the printer and prints the job as requested at the printer control panel. This option is useful for documents that you print frequently. You can assign a passcode to a private job to prevent unauthorized printing.

To print saved jobs, see Printing from Saved Jobs.

Sending a Public Saved Job

- 1. On the Printing Options tab, from the Job Type list, select **Saved Job**.
- 2. In the Saved Job window, for Job Name, do one of the following:
 - Type a name for the job.
 - Click the arrow to the right of the field and select a name from the list.
 - Click the arrow to the right of the field and select Use Document Name to use the name of the document.

Note: The print driver retains 10 names. When adding an 11th name, the name used least is deleted automatically from the list. To remove names from the list other than the selected name, select **Clear List**.

- 3. In Save To or Folder Number, specify where you want the file saved on the printer. Do one of the following:
 - Type the name of the destination folder.
 - Click the arrow to the right of the field, then select a folder name from the list.
 - Click the arrow to the right of the field, then select **Default Public Folder**.
- 4. To print the job now and also save the job, select the **Print and Save** check box.
- 5. Select Public.
- 6. Click OK.
- 7. Verify that the paper is the correct size, type, and weight. If not, change the paper settings.
- 8. Select an option for 2-sided printing.
- 9. Select a print-quality mode.
- 10. Select another tab or click **OK**.
- 11. To send the job to the printer, in the Print window, select the number of copies to print, then click **OK** or **Print**.

A sample copy prints immediately. The sample copy is not counted as part of the print job.

- 12. To print the job, select it from the job list on the printer control panel.
- 13. Press **OK**.

After the job is saved, you can print it as needed. For details, see Printing from Saved Jobs.

Sending a Private Saved Job

- 1. On the Printing Options tab, from the Job Type list, select **Saved Job**.
- 2. In the Saved Job window, for Job Name, do one of the following:
 - Type a name for the job.
 - Click the arrow to the right of the field and select a name from the list.
 - Click the arrow to the right of the field and select Use Document Name to use the name of the document.

Note: The print driver retains 10 names. When adding an 11th name, the name used least is deleted automatically from the list. To remove names from the list other than the selected name, select **Clear List**.

- 3. In Save To or Folder Number, specify where you want the file saved on the printer. Do one of the following:
 - Type the name of the destination folder.
 - Click the arrow to the right of the field, then select a folder name from the list.
 - Click the arrow to the right of the field, then select **Default Public Folder**.
- 4. To print the job now and also save the job, select the **Print and Save** check box.
- 5. To store your job at the printer, select **Private**.
- 6. In the Passcode field, type a passcode. The passcode is associated with your user name. After you set a passcode, it becomes the default passcode for any print job that requires a passcode on all Xerox[®] printers. You can reset the passcode at any time from any window that contains the passcode.
- 7. In the Confirm Passcode field, type the passcode again.
- 8. Click OK.
- 9. Verify that the paper is the correct size, type, and weight. If not, change the paper settings.
- 10. Select an option for 2-sided printing.
- 11. Select a print-quality mode.
- 12. Select another tab or click OK.
- 13. To print the job, select it from the job list on the printer control panel.
- 14. Press **OK**.

After the job is saved, you can print it as needed. For details, see Printing from Saved Jobs.

Held Print Jobs

Jobs can be held or paused for various reasons. For example, if the printer is out of paper, the job holds. If you send a sample job, the first copy of the job prints and the rest of the copies hold until you release them. If the system administrator has configured the Hold All Jobs feature, any job sent to the printer is held until you release it.

Releasing Held Print Jobs

- 1. At the control panel, press the **Job Status** button.
- 2. Touch Active Jobs.
- 3. To determine why a job was held, touch the job, then touch **Details**.
- 4. Do one of the following:
 - To release a held job, touch the job, then touch Release.
 - To release all held jobs, touch Release All Jobs.

Print From

Print From allows printing of documents stored on the printer, on a computer on a network, or on a USB Flash drive.

Printing from a USB Flash Drive

You can print .pdf, .ps, .pcl, .prn, .tiff, and .xps files directly from a USB Flash drive.

Notes:

- If USB ports are disabled, you cannot use a USB card reader for authentication, update the software, or print from a USB Flash drive.
- The system administrator must set up this feature before you can use it. For details, see the *System Administrator Guide* at www.xerox.com/office/WC3655docs.

To print from a USB Flash drive:

- Insert your USB Flash drive in a USB port on the printer. The Print from USB window appears.
 The list at the bottom of the window displays the folders and printable files on the USB Flash drive.
- 2. To scroll through the list and locate the printable file, next to the list, use the arrows.
- 3. If the print file is in a folder, to open the folder, touch the name.
- 4. Touch the name of the printable file.
- 5. Select the number of copies, paper size, paper color, paper type, 2-sided printing, and finishing options.
- 6. Press the green **Start** button.
- 7. To go back to the last screen, touch **Back**.
- 8. To look for other folders and printable files, touch **Browse**.

Printing from Saved Jobs

- 1. At the control panel, press the **Services** button, then touch **Print From**.
- 2. Select **Saved Jobs**, then touch the name of the folder containing the saved job.
- 3. Touch the name of the saved job that you want to print.
 - Note: To print a private saved job, touch the name of the job, then enter the passcode.
- 4. Select the number of copies, paper size, paper color, paper type, 2-sided printing, and finishing options.
- 5. Press the green **Start** button.
- 6. After the job prints, to return to the list of saved jobs, touch **Browse**.
- 7. To return to the list of folders, touch **Back**.

Printing from a Mailbox

Print from mailbox allows you to print a file that is stored in a folder on the printer hard drive.

To print from a mailbox:

- 1. At the control panel, press the **Services** button, then touch **Print From**.
- 2. Select Mailbox, then touch the name of the folder containing the document.
 - Note: If Mailbox is not displayed, use CentreWare Internet Services to enable the Scan to Mailbox and Print From Mailbox features. Then create a scan to mailbox folder. For details, see the *System Administrator Guide* at www.xerox.com/office/WC3655docs.
- 3. Touch the name of the document that you want to print.
- 4. Select the number of copies, paper size, paper color, paper type, 2-sided printing, and finishing options.
- 5. Press the green **Start** button.
- 6. After the job prints, to return to the list of documents in the mailbox, touch **Browse**.
- 7. To return to the list of folders, touch **Back**.

Printing from CentreWare Internet Services

You can print .pdf, .ps, .pcl, .prn, and .xps files directly from CentreWare Internet Services without having to open another application or the print driver. You can store the files on a local computer hard drive, mass storage device, or network drive.

To print from CentreWare Internet Services:

1. At your computer, open a Web browser, in the address field, type the IP address of the printer, then press **Enter** or **Return**.

Note: If you do not know the IP address of your printer, see Finding the IP Address of Your Printer on page 28.

- 2. In CentreWare Internet Services, click the **Print** tab.
- 3. To select the file from a local network or remote location, click **Browse**, select the file, then click **Open**.
- 4. For Printing, select the desired options for the job.
 - Normal Print prints a job immediately.
 - Secure Print prints a job after you enter your passcode at the printer control panel.
 - Sample Set, or Proof Print, prints one copy of a multiple-copy print job and holds the remaining copies at the printer.
 - Save Job for Reprint saves a print job in a folder on the print server for future printing. You can specify a job name and folder.
 - **Delay Print** prints a job at a specified time up to 24 hours from the original job submission.
- 5. If Accounting is enabled, enter your User ID and account information.
- 6. Click Submit Job.

Note: To ensure that the job was sent to the queue, wait for the job submission confirmation message to appear before you close this page.

Copying

This chapter includes:

•	Basic Copying	94
•	Adjusting Copying Options	97

Basic Copying

- To clear previous settings, press the yellow Clear All button on the control panel.
- 2. Load your original documents:
 - Use the document glass for single pages or paper that cannot be fed using the document feeder. Place the first page of the document face down, in the top left corner of the document glass.
 - Use the document feeder for multiple or single pages. Remove any staples and paper clips from the pages and place them face up in the document feeder.
- 3. Press the **Services Home** button, then touch **Copy**.
- 4. Use the alphanumeric keypad on the control panel to enter the number of copies. The number of copies appears in the upper right corner of the touch screen.

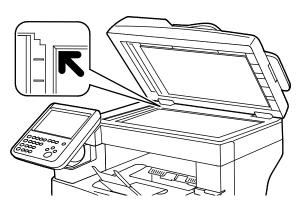
Note: To correct the number of copies entered using the alphanumeric keypad, press the **C** button, then re-enter the number.

- 5. Change the copy settings as needed. For details, see Selecting Copy Settings.
- 6. Press the green **Start** button.

Notes:

- To pause or cancel a copy job, press the red **Stop** button on the control panel.
- To interrupt a copy job, press the **Interrupt** button on the control panel.
- On the touch screen, touch Resume Scanning to continue the job, or Cancel Scanning to cancel the job completely.

Document Glass



- Lift the document feeder cover and place the first page face down in the upper left corner of the document glass.
- Align the originals to the matching paper size printed on the edge of the glass.
- The document glass accommodates original sizes up to 216 x 356 mm (8.5 x 14 in.).

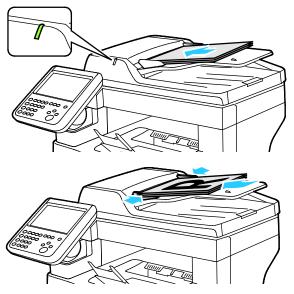
Document Glass Guidelines

The document glass accommodates original sizes up to 216 x 356 mm (8.5 x 14 in.).

To copy or scan the following types of originals, use the document glass rather than the duplex automatic document feeder.

- Paper with paper clips or staples attached
- Paper with wrinkles, curls, folds, tears, or notches
- Coated or carbonless paper or items other than paper such as cloth or metal
- Envelopes
- Books

Document Feeder



- Insert originals face up, with page one on top.
- The confirmation indicator illuminates when you load the originals correctly.
- Adjust the paper guides so they fit against the originals.
- The document feeder supports paper weights of 50–125 g/m² for 1-sided pages, and 60–125 g/m² for 2-sided pages.
- The document feeder supports paper sizes from 139.7 x 139.7 mm (5.5 x 5.5 in.) through 215.9 x 355.6 mm (8.5 x 14 in.).
- The maximum document feeder capacity is approximately 60 sheets of 80 g/m² paper.

Duplex Automatic Document Feeder Guidelines

When loading originals into the duplex automatic document feeder, follow these guidelines:

- Insert originals face up with the top of the page entering the feeder first.
- Only place loose sheets of paper in the duplex automatic document feeder.
- Adjust the paper guides so that they fit against the originals.
- Only Insert paper in the duplex automatic document feeder when ink on the paper is dry.
- Do not load originals above the MAX fill line.

Copying an ID Card

You can copy both sides of an ID card or small document onto one side of paper. Each side is copied using the same location on the document glass. The printer stores both sides and prints them side by side on the paper.

To copy an ID card:

- 1. At the printer control panel, press the **Services Home** button.
- 2. Touch **ID Card Copy**.
- 3. For side 1, under the ID Card Copy tab, verify the paper supply, lightness/darkness, sharpness, and auto suppression background settings. Change the settings as needed.
- 4. Lift the document cover.
- 5. Place the ID card, or a document smaller than half the selected paper supply size, about 6 mm (.25 in.) from the upper left corner of the document glass.
- 6. Press the green **Start** button.
- 7. Lift the document cover.
- 8. For side 2, turn the document over and position it about 6 mm (.25 in.) from the upper left corner of the document glass.
- 9. Touch Scan Side 2.
- 10. To exit, press the **Services Home** button.
- 11. Remove the ID card from the scanner.

Adjusting Copying Options

This section includes:

•	Basic Settings	98
•	Image-Quality Settings	99
•	Output Adjustments	00

You can adjust numerous options for your copy jobs, specify characteristics of the original documents, and customize the output. For details, see Basic Copying on page 98.

You can also modify the default settings for many options. For details, see Selecting Default Copy Settings.

Basic Settings

This section includes:

•	Selecting a Paper Tray	98
•	Making the Image Lighter or Darker	98
•	Setting 2-Sided Copying	98

Selecting a Paper Tray

- 1. At the printer control panel, press the **Services Home** button.
- 2. Touch Copy.
- 3. Touch the **Copy** tab.
- 4. For Paper Supply, touch the desired tray.

Making the Image Lighter or Darker

- 1. At the printer control panel, press the **Services Home** button.
- 2. Touch **Copy**.
- 3. Touch the **Image Quality** tab.
- 4. Touch Image Options.
- 5. To lighten or darken the image, for Lighten/Darken, move the slider up or down.
- 6. Touch OK.

Setting 2-Sided Copying

- 1. At the printer control panel, press the **Services Home** button.
- 2. Touch **Copy**.
- 3. Touch the **Copy** tab.
- 4. For 2-Sided Copying, select an option.

Image-Quality Settings

This section includes:

•	Specifying the Original Document Type	99
•	Adjusting the Sharpness	99
•	Auto Background Suppression	99

Specifying the Original Document Type

To specify the type of the original document:

- 1. At the printer control panel, press the **Services Home** button.
- 2. Touch Copy.
- 3. Touch the **Image Quality** tab.
- 4. Touch Original Type.
- 5. Touch an option.
- 6. Touch OK.

Adjusting the Sharpness

- 1. At the printer control panel, press the **Services Home** button.
- 2. Touch **Copy**.
- 3. Touch the **Image Quality** tab.
- 4. Touch Image Options.
- 5. For **Sharpness**, move the slider up or down.
- 6. Touch OK.

Auto Background Suppression

When copying originals printed on thin paper, text or images printed on one side of the paper can be seen on the other side. Use the Auto Background Suppression setting to reduce the sensitivity of the printer to variations in light background colors.

To turn on Auto Background Suppression:

- 1. At the printer control panel, press the **Services Home** button.
- 2. Touch Copy.
- 3. Touch the **Image Quality** tab.
- 4. Touch **Image Enhancement**.
- 5. Under Background Suppression, touch **Auto Suppression**.
- 6. Touch **OK**.

Output Adjustments

Collating Copies

You can automatically collate multi-page copy jobs. For example, when making three 1-sided copies of a six-page document, the copies are printed in this order:

Uncollated copies print in the following order:

To select a collating option:

- 1. At the printer control panel, press the **Services Home** button.
- 2. Touch Copy.
- 3. Touch the **Copy** tab.
- 4. Under Copy Output, select an option.
 - Collated turns on collation for all copies made, regardless of where the originals are placed.
 - Uncollated turns off collation.

Reducing or Enlarging the Image

You can reduce the image to as little as $25\,\%$ of its original size or enlarge it as much as $400\,\%$.

To reduce or enlarge the image:

- 1. At the printer control panel, press the **Services Home** button.
- 2. Touch Copy.
- 3. Touch the Copy tab.
- 4. Under Reduce/Enlarge, touch an option:
 - To select a preset image size, touch a button.
 - To set the copy size in increments of 1%, touch the + or buttons or use the keypad to set the percentage. The default setting is 100%.

Printing Multiple Pages per Side

To print multiple pages per side:

- 1. At the printer control panel, press the **Services Home** button.
- 2. Touch Copy.
- 3. Touch the **Output Format** tab.
- 4. Touch Page Layout.
- 5. Touch one of the following:
 - Off: This option copies one original image onto one side of a page.
 - Pages Per Side: This option places a defined number of pages on one or both sides of the paper.
 - Repeat Image: This option places a defined number of the same image on one or both sides of the paper.
- 6. Touch **OK**.

Adjusting the Edge Erase

- 1. At the printer control panel, press the **Services Home** button.
- 2. Touch **Copy**.
- 3. Touch the **Layout Adjustment** tab.
- 4. Touch **Edge Erase**.
- 5. Select the desired edge, then to adjust, touch the (+) or (-) button.
- 6. Touch OK.



Scanning

This chapter includes:

•	Basic Scanning	104
•	Scanning to a USB Flash Drive	107
•	Scanning to a Shared Folder on a Network Computer	108
•	Scanning to an Email Address	111
•	Scanning to Web Services on Devices	112
•	Scanning Images into an Application on a USB Connected Computer	113
•	Adjusting Scanning Settings	115

See also:

Installation and Setup Overview on page 32

Basic Scanning

The Scanning feature provides several methods for scanning and storing an original document. The scanning procedure using your printer differs from that of desktop scanners. The printer is connected typically to a network rather than a single computer, so you select a destination for the scanned image at the printer.

The printer supports the following scanning functions:

- Scan documents and store images on the printer hard drive.
- Scan original documents to a document repository on a network server.
- Scan original documents to an email address.
- Scan original documents to your home directory.
- Scan original documents to a USB Flash drive.

Notes:

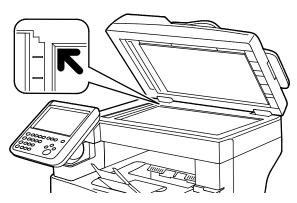
- The printer must be connected to a network to retrieve a scan file remotely.
- Print, copy, and fax jobs can print while you are scanning original documents or downloading files from the printer hard drive.
- For details, see the Help in CentreWare Internet Services.

To scan an image:

- On the control panel, press the yellow **Clear All** button to clear previous settings.
- 2. Load your original documents:
 - Use the document glass for single pages or paper that cannot be fed using the document feeder. Place the first page of the document face down, in the top left corner of the document glass.
 - Use the document feeder for multiple or single pages. Remove any staples and paper clips from the pages and place them face up in the document feeder.
- Press the **Services Home** button, then touch **Workflow Scanning**. 3.
- Touch the **Down** arrow, then select the template group from the menu.
- 5. Select a template from the list.
- To change scan settings, touch the appropriate buttons.
- 7. Press the green **Start** button.

Note: To pause the job, press the **Stop** button. On the touch screen, touch **Resume Scanning** to continue the job, or **Cancel Scanning** to cancel the job completely. If you do not make a selection within 60 seconds, the job automatically resumes.

Document Glass



- Lift the document feeder cover and place the first page face down in the upper left corner of the document glass.
- Align the originals to the matching paper size printed on the edge of the glass.
- The document glass accommodates original sizes up to 216 x 356 mm (8.5 x 14 in.).

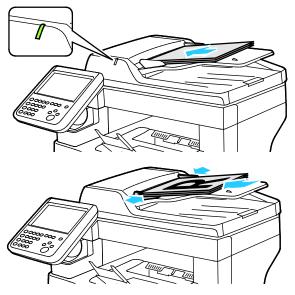
Document Glass Guidelines

The document glass accommodates original sizes up to $216 \times 356 \text{ mm}$ ($8.5 \times 14 \text{ in.}$).

To copy or scan the following types of originals, use the document glass rather than the duplex automatic document feeder.

- Paper with paper clips or staples attached
- Paper with wrinkles, curls, folds, tears, or notches
- Coated or carbonless paper or items other than paper such as cloth or metal
- Envelopes
- Books

Document Feeder



- Insert originals face up, with page one on top.
- The confirmation indicator illuminates when you load the originals correctly.
- Adjust the paper guides so they fit against the originals.
- The document feeder supports paper weights of 50–125 g/m² for 1-sided pages, and 60–125 g/m² for 2-sided pages.
- The document feeder supports paper sizes from 139.7 x 139.7 mm (5.5 x 5.5 in.) through 215.9 x 355.6 mm (8.5 x 14 in.).
- The maximum document feeder capacity is approximately 60 sheets of 80 g/m² paper.

Duplex Automatic Document Feeder Guidelines

When loading originals into the duplex automatic document feeder, follow these guidelines:

- Insert originals face up with the top of the page entering the feeder first.
- Only place loose sheets of paper in the duplex automatic document feeder.
- Adjust the paper guides so that they fit against the originals.
- Only Insert paper in the duplex automatic document feeder when ink on the paper is dry.
- Do not load originals above the MAX fill line.

Scanning to a USB Flash Drive

You can scan a document and store the scanned file on a USB Flash drive. The Scan to USB function produces scans in .jpg, .pdf, and .tiff file formats.

To scan to a USB Flash drive:

Note: Before pressing the Scan button or inserting the USB Flash drive, press the **Power Saver** button, then wait until the Power Saver indicator turns off.

- Load the original on the document glass or in the duplex automatic document feeder.
- 2. Insert your USB Flash drive into the USB port on the side of the printer. The USB Drive Detected message appears on the touch screen.
- 3. Touch Scan to USB.
- 4. To change scan settings, touch the appropriate buttons. For details, see Adjusting Scanning Settings on page 115.
- 5. Touch the **Workflow Scanning** tab.
- 6. To change the file name, touch **File Name**, type the name, then touch **OK**.
- 7. To select a file format:
 - Touch the **Filing Options** tab, then touch **File Format**.

Touch an option, then touch **OK**.

8. To begin the scan, press **Start**.



WARNING: Do not remove the USB Flash drive until prompted. If you remove the Flash drive before the transfer is complete, the file can become unusable and other files on the drive can be damaged.

Scanning to a Shared Folder on a Network Computer

This section includes:

•	Sharing a Folder on a Windows Computer	108
•	Sharing a Folder Using Macintosh OS X Version 10.7 and Later	109
•	Adding a Folder as an Address Book Entry Using CentreWare Internet Services	109
•	Scanning to a Folder on a Network Computer	110

Before using the printer as a scanner on a network, you must:

- 1. Create a shared folder on your computer hard drive.
- 2. Create an address using CentreWare Internet Services or the Address Book Editor pointing the scanner to the computer.

Note: For more information, see Connecting the Printer on page 34.

Sharing a Folder on a Windows Computer

- 1. Open Windows Explorer.
- 2. Right-click the folder you want to share, then select **Properties**.
- 3. Click the **Sharing** tab, then click **Advanced Sharing**.
- 4. Select **Share this folder**.
- 5. Click **Permissions**.
- 6. Select the **Everyone** group, and verify that all permissions are enabled.
- 7. Click **OK**.

Note: Remember the Share name for later use.

- 8. Click OK again.
- 9. Click Close.

Sharing a Folder Using Macintosh OS X Version 10.7 and Later

- 1. From the Apple menu, select **System Preferences**.
- 2. From the Internet & Wireless menu, select **Sharing**.
- 3. From the Service menu, select **File Sharing**.
- 4. Under Shared Folders, click the plus icon (+).
- 5. Browse to the folder that you want to share on the network, then click **Add**.
- 6. To modify access rights for your folder, select it. The groups activate.
- 7. From the Users list, click **Everyone**, then use the arrows to select **Read & Write**.
- 8. Click Options.
- 9. To share the folder with Windows computers, select **Share files and folders using SMB**.
- 10. To share the folder with specific users, next to the user name, select **On**.
- 11. Click Done.
- 12. Close the System Preferences window.

Note: When you open a shared folder, a Shared Folder banner appears in the Finder for the folder and subfolders.

Adding a Folder as an Address Book Entry Using CentreWare Internet Services

1. At your computer, open a Web browser, in the address field, type the IP address of the printer, then press **Enter** or **Return**.

Note: If you do not know the IP address of your printer, see Finding the IP Address of Your Printer on page 28.

- 2. Click Address Book.
- 3. Click Add.
- 4. For Scan To Destination, click **Add Destination**.
- 5. For Nickname, type a name. This field is required.
- 6. From the Protocol menu, select **SMB**.
- 7. For Host Address, type the IP address or DNS name for the server.
- 8. For Port Number, enter the default port number, or select a number from the range provided.
- 9. For Name of Shared Directory, type the name of the destination folder on the FTP server. For example, to save scanned files to a shared folder named scans, type **scans**.
- 10. For Subdirectory path, type the path of the folder as needed. For example, to save scans to a folder called colorscans that is one level below the scans folder, type /colorscans.
- 11. Type the Login Name that you use to access this computer. The printer uses this login name to access the shared folder.
- 12. To access the shared folder on the remote computer to save scanned files, for Password, type and confirm the password.
- 13. Click Save.

Scanning to a Folder on a Network Computer

- Load the original on the document glass or in the duplex automatic document feeder.
- 2. At the printer control panel, press the **Services Home** button.
- 3. On the printer control panel, touch **Scan to**.
- 4. Touch Network.
- 5. Touch the address book entry.
- 6. Touch OK.
- 7. To change scan settings, touch the appropriate buttons. For details, see Adjusting Scanning Settings on page 115.
- 8. To change the file name, touch **File Name**, type the name, then touch **OK**.
- 9. To select a file format:
 - Touch the **Filing Options** tab, then touch **File Format**.

Touch an option, then touch **OK**.

10. To begin the scan, press Start. The printer scans your image to the folder you specified.

Scanning to an Email Address

Before scanning to an email address, set up the printer up with the email server information. For details, see the *System Administrator Guide* at www.xerox.com/office/WC3655docs.

To scan an image and send it to an email address:

- Load the original on the document glass or in the duplex automatic document feeder.
- 2. Press the **Services Home** button, then touch **Email**.
- 3. Touch the Email tab.
- 4. Specify the method for selecting recipients:
 - New Recipient: Allows you to enter the email address manually. To enter the address, use the keypad.
 - Favorites: Allows you to select from the Device Address Book.
 - **Network Address Book**: Allows you to select an email address from the network address book.
- 5. When you are finished, touch **Close**.
- 6. To add a subject line:
 - Touch **Subject**, then use the touch screen keyboard to type the desired text.

Touch **OK**.

- 7. To add a message:
 - Touch the Email Options tab.

Touch **Message**.

Type the Message text for the body of the email.

Touch **OK**.

- 8. To select a file format:
 - Touch the Email Options tab.

Touch File Format.

Touch an option, then touch **OK**.

- 9. To change the file name, touch **File Name**, type the name, then touch **OK**.
- To change scan settings, touch the appropriate buttons. For details, see Adjusting Scanning Settings on page 115.
- 11. To begin the scan, press the **Start** button.

Scanning to Web Services on Devices

Web Services on Devices (WSD) connect your computer to the printer. Use WSD to access scanned images at your computer.

Note: See Installing the Printer as a Web Service on Devices.

To scan to WSD:

- Load the original on the document glass or in the duplex automatic document feeder.
- On the printer control panel, touch **Scan to**.
- 3. Touch WSD.
- 4. To select a destination, touch the computer address.
- 5. To select the scan type, touch the **Event** field, then touch the scan type.
- 6. To begin the scan, press **Start**.
- 7. At the computer WSD Scan Device message, select a program to complete the scan.

Scanning Images into an Application on a USB Connected Computer

This section includes:

•	Scanning an Image into an Application	11	13	3
•	Scanning an Image Using Windows XP	11	13	3
•	Scanning an Image Using Windows Vista or Windows 7	11	14	,

You can import images directly from the scanner into a folder on your computer. With a Macintosh computer, and some Windows applications, you can import the images directly into an application.

Scanning an Image into an Application

Note: Some Windows applications, including Office 2007, do not support this feature.

- 1. Open the file to insert the image.
- 2. In the file, select the insertion point for the image.
- 3. From the Windows toolbar, click Image>Picture>From Scanner or Camera.
- 4. From the Insert Image from Camera or Scanner window, select your device.
- 5. Click Custom Insert.
- 6. From the Basic Scanning tab, for Scan From, select an option.
- 7. To change any of the scanning settings, select them as needed.
- 8. To adjust crop lines, select **Preview** as needed.
- 9. Click Scan.

The printer scans the document and places the image in your application.

Scanning an Image Using Windows XP

- 1. On your computer, select **Start>Control Panel**.
- 2. On your computer, click **Start>Settings>Control Panel>Printer and Other Hardware**.
- 3. Double-click Scanners and Cameras.
- 4. In the Scanners and Cameras window, click **Next**.
- Double-click Xerox WC3655.
- 6. Select an option:
 - Color picture
 - Grayscale picture
 - Black and white picture or text
 - Custom

- 7. Select the paper source:
 - Document Glass
 - Document Feeder
- 8. To preview the document or select a portion of the document to scan, select **Preview**.
 - The printer scans a preview copy of the image.
- 9. To select a portion of the document to scan, click and drag the corner points to resize the frame.
- 10. Click Next.
- 11. Type a name for this group of pictures.
- 12. Select a file format.
- 13. Type a path name or browse to a location for the scanned images.
- 14. To save your image to the folder, in the Other Options window, select **Nothing**.
- 15. Click Next.
- 16. To view the scanned image, click the folder link in the window.
- 17. Click Finish.

The image is stored in the folder and ready for use in your applications.

Scanning an Image Using Windows Vista or Windows 7

- 1. On your computer, select Start>All Programs>Windows Fax and Scan.
- 2. Click New Scan.
- 3. If prompted, select **Xerox <ProdID>**, then click **OK**.
- 4. Select the scan settings.
- 5. To preview the document or select a portion of the document to scan, select **Preview**. The printer scans a preview copy of the image.
- 6. To select part of the document, clear **Preview or scan images as separate files**, then to resize the frame, use the corner points.
- 7. Click Scan.

The scanned image is stored in the default Scanned Documents folder or in a folder that you selected.

Adjusting Scanning Settings

This section includes:

•	Setting the Output Color	115
•	Setting the Scan Resolution	116
•	Selecting 2-Sided Scanning	116
•	Setting the File Format	116
•	Making the Image Lighter or Darker	116
•	Adjusting the Sharpness	117
•	Adjusting the Contrast	117
•	Automatically Suppressing Background Variation	117
•	Specifying the Original Size	117
•	Erasing Edges	118

You can modify the scan settings for individual jobs, once you select the scan mode.

You can also change the default values of some settings. For details, see Changing the Default Scan Settings.

Setting the Output Color

If the original image contains color, you can scan the image in color or in black and white. Selecting black and white significantly reduces the file size of the scanned images.

To set the output color:

- 1. At the printer control panel, press the **Services Home** button.
- 2. Touch **Scan To**, then select an option.
- 3. Touch Output Color.
- 4. Select a color mode.

Setting the Scan Resolution

The scan resolution depends on how you plan to use the scanned image. Scan resolution affects both the size and image quality of the scanned image file. Higher scan resolution produces better image quality and a larger file size.

To set the scan resolution:

- At the printer control panel, press the **Services Home** button.
- 2. Touch **Scan To**, then select an option.
- 3. Touch the **Advanced Settings** tab, then touch **Resolution**.
- 4. Select an option.
- 5. Touch OK.

Selecting 2-Sided Scanning

2-Sided Scanning scans both sides of the original image.

To set 2-sided scanning:

- At the printer control panel, press the **Services Home** button.
- 2. Touch **Scan To**, then select an option.
- 3. Touch 2-Sided Scanning.
- Touch **2-Sided**.
- 5. To rotate the image on side 2 by 180 degrees, touch **2-Sided**, then touch **Rotate Side 2**.

Setting the File Format

- 1. At the printer control panel, press the **Services Home** button.
- 2. Touch **Scan To**, then select an option.
- 3. Touch the Filing Options tab, then touch File Format.
- 4. Touch an option, then touch OK.

Making the Image Lighter or Darker

- 1. At the printer control panel, press the **Services Home** button.
- 2. Touch **Scan To**, then select an option.
- 3. Touch the **Advanced Settings** tab.
- 4. Touch Image Options.
- 5. To lighten or darken the image, for Lighten/Darken, move the slider up or down.
- Touch **OK**. 6.

Adjusting the Sharpness

- 1. At the printer control panel, press the **Services Home** button.
- 2. Touch **Scan To**, then select an option.
- 3. Touch the **Advanced Settings** tab.
- 4. Touch Image Options.
- 5. For **Sharpness**, move the slider up or down.
- Touch OK.

Adjusting the Contrast

- 1. Press the **Services Home** button, then touch **Scan To**.
- Touch the Advanced Settings tab, then touch Image Enhancement.
- 3. On the Image Enhancement screen, select an option:
 - Auto Contrast: To enable the printer to set the contrast automatically, select this option.
 - Manual Contrast: To adjust contrast manually, select this option. To increase or decrease the contrast, move the Manual Contrast slider up or down.
- 4. Touch OK.

Automatically Suppressing Background Variation

When scanning originals printed on thin paper, text or images printed on one side of the paper can be seen on the other side. Use the Auto Suppression setting to reduce the sensitivity of the printer to variations in light background colors.

To select Auto Suppression:

- 1. Touch OK.
- 2. Touch the **Advanced Settings** tab, then touch **Image Enhancement**.
- 3. Under Background Suppression, touch Auto Suppression.
- 4. Touch OK.

Specifying the Original Size

- 1. At the printer control panel, press the **Services Home** button.
- 2. Touch **Scan To**, then select an option.
- 3. Touch the **Layout Adjustment** tab.
- 4. Touch **Original Size**, then select an option.
- 5. Touch OK.

Erasing Edges

You can specify an amount of space to erase from the edges of your scans.

To use Edge Erase:

- At the printer control panel, press the **Services Home** button.
- Touch **Scan To**, then select an option. 2.
- 3. Touch the **Layout Adjustment** tab.
- 4. Touch **Edge Erase**.
- To change the Edge Erase settings, select an option.
 - All Edges: Erases all four edges by the same amount. To specify the amount to erase from the edges, click the **All Edges** arrows.
 - Individual Edges: This option specifies different amounts to erase from the edges. Touch Side 1, then to specify the amount to erase from each edge, use the arrows. Touch Side 2, then to specify the amount to erase from each edge, use the arrows or touch Mirror Side 1.
- Touch **OK**.

Faxing

This chapter includes:

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•	Basic Faxing	122
	Sending an Embedded Fax	
	Selecting Fax Options	
•	Sending a Server Fax	133
•	Sending an Internet Fax	137
•	Sending a LAN Fax	143
•	Using the Address Book	144

The system administrator must set up this feature before you can use it. For details, see the *System Administrator Guide* at www.xerox.com/office/WC3655docs.

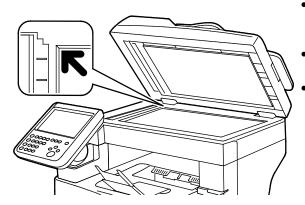
Configuring the Printer for Faxing

Before you use the fax, you must configure the Fax Settings to make it compatible with your local connection and regulations. The Fax Settings include optional features you can use to configure the printer for faxing.

Note: Not all options listed are supported on all printers. Some options apply only to a specific printer model, configuration, operating system, or driver type.

For details, see the *System Administrator Guide* at www.xerox.com/office/WC3655docs.

Document Glass



- Lift the document feeder cover and place the first page face down in the upper left corner of the document glass.
- Align the originals to the matching paper size printed on the edge of the glass.
- The document glass accommodates original sizes up to 216 x 356 mm (8.5 x 14 in.).

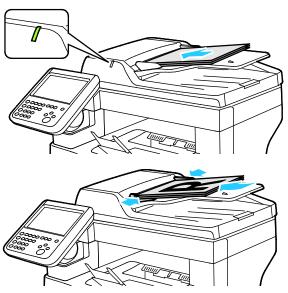
Document Glass Guidelines

The document glass accommodates original sizes up to $216 \times 356 \text{ mm}$ (8.5 x 14 in.).

To copy or scan the following types of originals, use the document glass rather than the duplex automatic document feeder.

- Paper with paper clips or staples attached
- Paper with wrinkles, curls, folds, tears, or notches
- Coated or carbonless paper or items other than paper such as cloth or metal
- Envelopes
- Books

Document Feeder



- Insert originals face up, with page one on top.
- The confirmation indicator illuminates when you load the originals correctly.
- Adjust the paper guides so they fit against the originals.
- The document feeder supports paper weights of 50–125 g/m² for 1-sided pages, and 60–125 g/m² for 2-sided pages.
- The document feeder supports paper sizes from 139.7 x 139.7 mm (5.5 x 5.5 in.) through 215.9 x 355.6 mm (8.5 x 14 in.).
- The maximum document feeder capacity is approximately 60 sheets of 80 g/m² paper.

Duplex Automatic Document Feeder Guidelines

When loading originals into the duplex automatic document feeder, follow these guidelines:

- Insert originals face up with the top of the page entering the feeder first.
- Only place loose sheets of paper in the duplex automatic document feeder.
- Adjust the paper guides so that they fit against the originals.
- Only Insert paper in the duplex automatic document feeder when ink on the paper is dry.
- Do not load originals above the MAX fill line.

Basic Faxing

You can send a fax in one of four ways:

- Fax, or embedded fax, scans the document and sends it directly to a fax machine.
- **Server Fax** scans the document and sends it to a fax server, which transmits the document to a fax machine.
- Internet Fax scans the document and emails it to a recipient.
- LAN Fax sends the current print job as a fax. For details, see the print driver software.

To send a fax:

- 1. Load your original documents:
 - Use the document glass for single pages or paper that cannot be fed using the document feeder. Place the first page of the document face down, in the top left corner of the document glass.
 - Use the document feeder for multiple or single pages. Remove any staples and paper clips from the pages and place them face up in the document feeder.
- 2. Press the **Services Home** button, then touch the appropriate fax.
- 3. Address the fax using one or more of the available options:
 - The Enter Number and Press Add field allows you to enter a fax number manually. Use the alphanumeric keypad to enter the number, then touch Add.
 - Dialing Characters allows you to insert characters such as a Dial Pause in a fax number. Use
 the touch screen keypad to enter the numerals and characters, then touch Save.

Note: One or more dialing pauses can be required between the access number for an outside line and the fax number. When inserted, the dial pauses appear as commas in the fax number.

- Favorites allows you to access selected favorite individual or group contacts from the address book.
- Address Book allows you to access the printer address book.
- 4. On the Fax tab, adjust the available fax options as needed.
- 5. Adjust additional fax options as needed. For details, see Selecting Fax Options on page 125, Selecting Server Fax Options on page 134, or Selecting Internet Fax Options on page 139.
- 6. Press the green **Start** button. The printer scans the pages and transmits the document when all pages have been scanned.

Sending an Embedded Fax

- 1. Load the original on the document glass or in the duplex automatic document feeder.
- 2. Press the **Services Home** button, then touch **Fax**.
- 3. Touch the **Fax** tab.
- 4. To address the fax, touch one or more options.
 - The Enter Number and Press Add field allows you to enter a fax number manually. Use the alphanumeric keypad to enter the number, then touch Add.
 - Dialing Characters allows you to insert characters such as a dial pause in a fax number. Use
 the touch screen keypad to enter the numerals and characters, then touch Add. Add more
 numbers, or touch Close.

Note: One or more dialing pauses can be required between the access number for an outside line and the fax number. When inserted, the dial pauses appear as commas in the fax number.

- Favorites allows you to access selected favorite individual or group contacts from the address book.
- Device Address Book: You can use this option to select fax numbers from your Device Address Book. Touch the Down arrow, then select a contact list from the drop-down menu. Touch the desired contact, then select Add to Recipients. Select and add more contacts, or touch Close.
- 5. To include a fax cover sheet:
 - Touch Cover Sheet>On.

Touch the **To** field, use the touch screen keyboard to type the name of the recipient, then touch **OK**. Touch the **From** field, use the touch screen keyboard to type the name of the sender, then touch **OK**. To add or modify a comment, do one of the following:

- Touch an existing comment, then touch **OK**. To finalize your cover sheet selections, touch **OK**.
- Touch an <Available> comment, touch the Edit icon, use the touch screen keyboard to type the text, then touch OK. To finalize your cover sheet selections, touch OK.
- To delete an existing comment, touch the comment, then touch the **Delete** icon. To confirm the action, touch **Delete**.
- To edit an existing comment, touch the comment, then touch the **Edit** icon. To change the comment, use the touch screen keyboard, then touch **OK**.

- Touch **2-sided Scanning** and select an option.
- 7. Touch **Original Type** and select an option.
- 8. Touch **Resolution** and select an option.
- 9. Select more options as needed. For details, see Selecting Fax Options on page 125.
- 10. Press the green **Start** button. The printer scans the pages and transmits the document when all pages have been scanned.

Note: To pause the job, press the **Stop** button. On the touch screen, touch **Resume Scanning** to continue the job, or **Cancel Scanning** to cancel the job completely. If you do not make a selection within 60 seconds, the job automatically resumes.

Selecting Fax Options

This section includes:

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Adjusting Brightness and Sharpness

You can lighten or darken the image, and adjust the sharpness.

To adjust the image:

- 1. Press the **Services Home** button, then touch **Fax**.
- 2. Touch the **Image Quality** tab, then touch **Image Options**.
- 3. On the Image Options screen, adjust the sliders as needed:
 - **Lighten/Darken** lightens or darkens the image.
 - Sharpness sharpens or softens the image.
- 4. Touch **OK**.

Automatically Suppressing Background Variation

When scanning originals printed on thin paper, text or images printed on one side of the paper can be seen on the other side. Use the Auto Suppression setting to reduce the sensitivity of the printer to variations in light background colors.

To select Auto Suppression:

- 1. Press the **Services Home** button, then touch **Fax**.
- 2. Touch the **Image Quality** tab, then touch **Image Enhancement**.
- 3. Under Background Suppression, touch **Auto Suppression**.
- 4. Touch OK.

Adjusting the Contrast

Contrast is the relative difference between light and dark areas in an image.

To adjust the contrast:

- 1. Press the **Services Home** button, then touch **Fax**.
- Touch the Image Quality tab, then touch Image Enhancement.
- 3. On the Image Enhancement screen, select an option:
 - Manual Contrast allows you to adjust the contrast manually. Under Manual Contrast, move
 the slider up or down to increase or decrease the contrast. The middle position on the slider,
 Normal, does not change the contrast.
 - Auto Contrast allows the printer to set the contrast automatically.
- Touch OK.

Specifying the Size of the Original

To ensure that you are scanning the correct area of the documents, specify the original size.

To specify the original size:

- 1. Press the **Services Home** button, then touch **Fax**.
- 2. Touch the **Layout Adjustment** tab, then touch **Original Size**.
- 3. On the Original Size screen, select an option:
 - Auto Detect: This options allows the printer to determine the size of the original.

Note: The **Auto Detect** option is enabled only when the original is loaded in the duplex automatic document feeder.

- Preset Scan Areas specifies the area to scan when it matches a standard paper size. In the scrolling list, touch the desired paper size.
- **Custom Scan Area** allows you to specify the height and width of the area to scan. To specify an area, touch the **Length (Y)** and **Width (X)** arrows.
- 4. Touch OK.

Selecting Reducing or Splitting

You can determine the method to use for handling images that are too large.

To select reducing or splitting:

- 1. Press the **Services Home** button, then touch **Fax**.
- 2. Touch the Layout Adjustment tab, then touch Reduce/Split.
- 3. Touch an option:
 - Reduce to Fit shrinks large documents to fit on smaller paper.
 - Split Across Pages continues a single image across several pages.
- 4. Touch OK.

Setting Up Book Faxing

You can determine the method used for scanning images in a book.

To select book faxing:

- 1. Press the **Services Home** button, then touch **Fax**.
- 2. Touch the Layout Adjustment tab, then touch Book Faxing.
- 3. Touch an option:
 - Off is the default setting.
 - Both Pages scans both pages of the book.
 - Left Page Only scans the left page of the book.
 - Right Page Only scans the right page of the book.
- 4. To set the amount to erase, touch the **Binding Edge Erase** arrows as needed.
- Touch OK.

Printing a Confirmation Report

You can print a report that confirms when your faxes are sent or received. The report contains information on timeouts, busy signals, and retry failures.

To set up a confirmation report printing:

- 1. Press the **Services Home** button, then touch **Fax**.
- 2. Touch the Fax Options tab, then touch Confirmation Report.
- 3. Touch an option:
 - Print Confirmation: This option generates a report for all fax jobs.
 - Print on Error Only: This option generates a report only for fax jobs that fail to send.
- Touch OK.

Selecting the Starting Rate

Select the highest starting rate unless the destination for the fax you are sending has special requirements.

To select the transmission speed for a fax:

- 1. Press the **Services Home** button, then touch **Fax**.
- 2. Touch the Fax Options tab, then touch Starting Rate.
- 3. Touch an option.
- Touch OK.

Note: Some telephone networks can require you to set the fax starting rate to Forced (4800 bps). The slower data rate ensures a more reliable transmission of data.

Sending a Delayed Fax

You can set a time in the future for the printer to send your fax job. The delay can range from 15 minutes through 24 hours.

Note: Before using this feature, set the printer to the current time.

To specify the time to send your fax:

- 1. Press the **Services Home** button, then touch **Fax**.
- 2. Touch the Fax Options tab, then touch Delay Send.
- 3. Touch **Delay Send**.
- 4. Touch Specified Time.
 - Touch the Hour field, then touch the arrows to set a number.
 - Touch the Minute field, then touch the arrows to set a number.
 - If your printer is set to display the 12-hour clock, touch AM or PM.
- 5. Touch OK.

The fax is scanned and saved, then sent at the specified time.

Sending Header Text

The system administrator must set up this feature before you can use it. For details, see the *System Administrator Guide* at www.xerox.com/office/WC3655docs.

To include the fax header text:

- 1. Press the **Services Home** button, then touch **Fax**.
- 2. Touch the Fax Options tab, then touch Send Header Text.
- 3. Touch **On**.
- 4. Touch OK.

Sending a Fax to a Remote Mailbox

- 1. Press the **Services Home** button, then touch **Fax**.
- 2. Touch the Fax Options tab, then touch Mailboxes.
- 3. Touch Send to Remote Mailbox.
- 4. To address the fax, select an option:
 - Fax Number: You can use this option to enter a fax number. Touch Enter Fax Number, use the
 alphanumeric keypad to enter the number, then touch OK.
 - Dialing Characters: You can use this option to insert characters such as a Dial Pause in a fax number. To enter the numerals and characters, use the touch screen keypad, then touch OK.
- 5. Touch the Mailbox Number field, then use the alphanumeric keypad to enter the mailbox number.
- 6. Touch OK.
- 7. Press the **Start** button.

Storing a Fax in a Local Mailbox

The system administrator must create a mailbox before you can use this feature. For details, see the *System Administrator Guide* at www.xerox.com/office/WC3655docs.

To store a fax in a local mailbox:

- 1. Press the **Services Home** button, then touch **Fax**.
- 2. Touch the Fax Options tab, then touch Mailboxes.
- 3. Touch Store to Local Mailbox.
- 4. Touch the Mailbox Number field, then use the alphanumeric keypad to enter the mailbox number.
- 5. Touch the **Mailbox Passcode** field, then use the alphanumeric keypad to enter the four-digit mailbox passcode.
- 6. Touch OK.

Printing Local Mailbox Documents

To use this feature, you must have documents stored in a mailbox. For details, see Storing a Fax in a Local Mailbox on page 129.

To print local mailbox documents:

- 1. Press the **Services Home** button, then touch **Fax**.
- 2. Touch the **Fax Options** tab, then touch **Mailboxes**.
- Touch Print Local Mailbox Documents.
- 4. Touch the Mailbox Number field, then use the alphanumeric keypad to enter the mailbox number.
- 5. Touch the **Mailbox Passcode** field, then use the alphanumeric keypad to enter the four-digit mailbox passcode.
- 6. Touch **Print All Documents**. The documents in the mailbox are printed.

Deleting Local Mailbox Documents

- 1. Press the **Services Home** button, then touch **Fax**.
- 2. Touch the **Fax Options** tab, then touch **Mailboxes**.
- Touch Delete Local Mailbox Documents.
- 4. Touch the Mailbox Number field, then use the alphanumeric keypad to enter the mailbox number.
- 5. Touch the **Mailbox Passcode** field, then use the alphanumeric keypad to enter the four-digit mailbox passcode.
- 6. Touch **Delete All Documents**.
- 7. To confirm, touch **Delete All**. All documents in the mailbox are deleted.

Storing a Fax for Local or Remote Polling

Turn on Secure or Non-Secure Local Polling to make fax documents stored on one printer available for remote polling by other printers. When Secure Local Polling is on, you create a list of fax numbers that are allowed to access the stored faxes on the printer.

To store a fax:

- 1. Press the **Services Home** button, then touch **Fax**.
- 2. Touch the Fax Options tab, then touch Local Polling.
- 3. For **Store for Local Polling**, touch an option.
 - Non-Secure Polling: You can use this option to scan your originals and store them as
 documents. Anyone with this fax number can access the documents.
 - Secure Polling: You can use this option to scan your originals and store them as documents.
 You specify the fax numbers that can access the documents.
- 4. For secure polling, to add fax numbers to the access list, touch one or more of the following options:
 - **Fax Number**: You can use this option to enter a fax number. To enter the number, use the alphanumeric keyboard, then touch + to add the number.
 - Device Address Book: You can use this option to select fax numbers from your Device Address
 Book. Touch the Down arrow, then select a contact list from the drop-down menu. Touch the
 desired contact, then select Add to Recipients. Select and add more contacts, or touch Close.
 - Allow all Address Book fax numbers access: You can use this option to add all stored fax numbers to the list.

Note: To modify existing entries in the access list, touch the entry, then select **Edit**, **Remove**, or **Remove** All from the drop-down menu.

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5. Touch OK.

Printing or Deleting Stored Faxes

- 1. Press the **Services Home** button, then touch **Fax**.
- 2. Touch the Fax Options tab, then touch Local Polling.
- 3. For **Store for Local Polling**, touch an option.
 - **Print All Stored Documents**: This option prints all fax documents stored in the printer.
 - Delete All Stored Documents: This option deletes all fax documents stored in the printer. To confirm the action, touch Delete All.

Polling a Remote Fax

If remote polling is turned on, you can retrieve documents that were stored using local polling on another fax machine.

Note: If Local Polling is turned on, Remote Polling is not available. To turn off Local Polling, touch Local Polling>Off>Save.

To poll a remote fax:

- 1. Press the **Services Home** button, then touch **Fax**.
- 2. Touch the Fax Options tab, then touch Remote Polling.
- 3. For Poll, touch **Remote Fax**.
- 4. Select one or more options.
 - Enter Number: You can use this option to enter a fax number manually. To enter the number, use the alphanumeric keyboard, then touch + to add the number.
 - Dialing Characters allows you to insert characters such as a dial pause in a fax number. Use
 the touch screen keypad to enter the numerals and characters, then touch Add. Add more
 numbers, or touch Close.
- 5. To set a later time for your printer to retrieve faxes from other fax machines:
 - Touch **Delay Poll**.

To set the time, touch **Delay Poll**.

- Touch the **Hour** field, then touch the arrows to set a number.
- Touch the **Minute** field, then touch the arrows to set a number.
- If your printer is set to display the 12-hour clock, touch AM or PM.

Touch OK.

6. To retrieve and print the faxes, touch **Poll Now**.

Note: To cancel the operation, touch Close.

Building a Fax Job

Use this feature to fax an assorted group of originals, each with different settings. Each segment is programmed and scanned, and the images are stored temporarily in the printer. Once all segments have been stored, the individual segments are faxed as a single job.

To build a fax job:

- 1. Press the **Services Home** button, then touch the appropriate fax.
- 2. Address the fax using one or more of the available options:
 - The Enter Number and Press Add field allows you to enter a fax number manually. Use the alphanumeric keypad to enter the number, then touch Add.
 - Dialing Characters allows you to insert characters such as a Dial Pause in a fax number. Use the touch screen keypad to enter the numerals and characters, then touch Save.
 - Device Address Book: You can use this option to select fax numbers from your Device Address Book.
 - Favorites: You can use this option to access and select the individual or group contacts that are designated as favorites in your Device Address Book.
- 3. Touch the **Job Assembly** tab, then touch **Build Job>On**.
- 4. Touch **Options**.
 - Select or clear the Display Summary window between segments check box.

Select or clear the Turn Build Job Off after Job is Submitted check box.

- 5. Program and scan the first segment:
 - Load the originals for the first segment.

Select the required settings, such as layout adjustments, image quality, and options.

Press the green **Start** button on the control panel.

- 6. Program and scan additional segments:
 - Load the originals for the next segment.

When the Build Job screen appears, touch **Program Next Segment**.

Using the appropriate tabs, select the required settings.

Press the green **Start** button to scan the originals for that segment.

7. Repeat the previous step for each remaining segment.

Note: At any time, you can touch **Delete Last Segment** or **Delete All Segments** to modify the job.

- 8. When all of the segments have been programmed and scanned, touch **Submit the Job**. The Job Progress screen appears, and the individual segments are faxed as a single job.
- 9. On the Job Progress screen, touch **Job Details** to view a summary of the job.

Note: If necessary, touch **Delete>Delete Job** to cancel the job.

Sending a Server Fax

If a fax server is connected to the network, you can send a document to a fax machine without requiring a dedicated telephone line.

When using the server fax, a document is scanned and sent to a fax repository on the network. The fax server then sends the fax over a telephone line to a fax machine.

The system administrator must enable the server fax service and configure a fax repository, or filing location, before you can use this feature.

To send a server fax:

- 1. Load the original on the document glass or in the duplex automatic document feeder.
- 2. Press the **Services Home** button, then touch **Server Fax**.
- 3. To address the fax, touch one or more options:
 - The Enter Number and Press Add field allows you to enter a fax number manually. Use the alphanumeric keypad to enter the number, then touch Add.
 - Dialing Characters allows you to insert characters such as a dial pause in a fax number. Use
 the touch screen keypad to enter the numerals and characters, then touch Add. Add more
 numbers, or touch Close.
 - Fax Directory allows you to select fax numbers from your Fax Directory. Touch the Up or Down
 arrows to scroll through the list, touch the desired contact, then select Add to Recipients from
 the drop-down menu. Select and add more contacts, or touch Close.
- 4. Touch **2-sided Scanning** and select an option.
- 5. Touch **Original Type** and select an option.
- 6. Touch **Resolution** and select an option.
- 7. Select more options as needed. For details, see Selecting Server Fax Options on page 134.
- 8. Press the green **Start** button. The printer scans the pages and transmits the document when all pages have been scanned.

Selecting Server Fax Options

This section includes:

•	Adjusting Brightness	134
•	Automatically Suppressing Background Variation	134
•	Adjusting the Contrast	135
•	Specifying the Orientation of the Original	135
•	Specifying the Size of the Original	135
•	Sending a Delayed Fax	136
•	Building a Fax Job	136

Adjusting Brightness

You can lighten or darken the image.

To adjust the image:

- 1. Press the **Services Home** button, then touch **Server Fax**.
- 2. Touch the **Image Quality** tab, then touch **Image Options**.
- 3. On the Image Options screen, adjust the **Lighten/Darken** slider up or down as needed.
- 4. Touch **OK**.

Automatically Suppressing Background Variation

When scanning originals printed on thin paper, text or images printed on one side of the paper can be seen on the other side. Use the Auto Suppression setting to reduce the sensitivity of the printer to variations in light background colors.

To select Auto Suppression:

- 1. Press the **Services Home** button, then touch **Server Fax**.
- 2. Touch the **Image Quality** tab, then touch **Image Enhancement**.
- 3. Under Background Suppression, touch **Auto Suppression**.
- 4. Touch **OK**.

Adjusting the Contrast

Contrast is the relative difference between light and dark areas in an image.

To adjust the contrast:

- 1. Press the **Services Home** button, then touch **Server Fax**.
- 2. Touch the **Image Quality** tab, then touch **Image Enhancement**.
- 3. On the Image Enhancement screen, select an option:
 - Manual Contrast allows you to adjust the contrast manually. Under Manual Contrast, move
 the slider up or down to increase or decrease the contrast. The middle position on the slider,
 Normal, does not change the contrast.
 - Auto Contrast allows the printer to set the contrast automatically.
- Touch **OK**.

Specifying the Orientation of the Original

- 1. Touch the **Layout Adjustment** tab, then touch **Original Orientation**.
- 2. On the Original Orientation screen, touch the desired orientation:
 - Upright Images and Sideways Images refer to the direction the originals are loaded in the document feeder.
 - Portrait Originals and Landscape Originals refer to the images on the originals.

Note: If you are using the document glass, the orientation of the original is as seen before turning it over.

3. Touch OK.

Specifying the Size of the Original

To ensure that you are scanning the correct area of the documents, specify the original size.

To specify the original size:

- 1. Press the **Services Home** button, then touch **Server Fax**.
- 2. Touch the **Layout Adjustment** tab, then touch **Original Size**.
- 3. On the Original Size screen, select an option:
 - Auto Detect: This options allows the printer to determine the size of the original.

Note: The **Auto Detect** option is enabled only when the original is loaded in the duplex automatic document feeder.

- Preset Scan Areas specifies the area to scan when it matches a standard paper size. In the scrolling list, touch the desired paper size.
- Custom Scan Area allows you to specify the height and width of the area to scan. To specify
 an area, touch the Length (Y) and Width (X)arrows.
- 4. Touch OK.

Sending a Delayed Fax

You can set a time in the future for the printer to send your fax job. The delay can range from 15 minutes through 24 hours.

Note: Before using this feature, set the printer to the current time.

To specify the time to send your fax:

- 1. Press the **Services Home** button, then touch **Server Fax**.
- 2. Touch the Fax Options tab, then touch Delay Send.
- 3. To select a delayed transmission time, touch **Delay Send**.
 - Touch the **Hour** field, then touch the arrows to set a number.

Touch the **Minute** field, then touch the arrows to set a number.

If your printer is set to display the 12-hour clock, touch **AM** or **PM**.

4. Touch OK.

The fax is scanned and saved, then sent at the specified time.

Building a Fax Job

For details, see Building a Fax Job on page 132.

Sending an Internet Fax

If an SMTP (email) server is connected to the network, a document can be sent to an email address. This feature eliminates the need for a dedicated telephone line and the associated service costs. When sending an Internet Fax, the document is scanned and sent to an email address.

To send an Internet fax:

- 1. Load the original on the document glass or in the document feeder.
- 2. Touch the **Services Home** button, then touch **Internet Fax**.
- 3. To address the fax:
 - Touch New Recipient.

Touch the **Down** arrow, then from the menu, select **To:** or **Cc:**.

Touch the **Enter email address and select Add** field, then use the touch screen keyboard to type the email address.

Touch Add.

Use the touch screen keyboard to type additional email addresses.

When you are finished, touch Close.

- 4. To add a subject line:
 - Touch **Subject**, then use the touch screen keyboard to type the desired text.

Note: To modify the default subject that appears, touch **X** to clear the field.

Touch **OK**.

- 5. Adjust the Internet fax options as needed.
 - Touch **2-sided Scanning** and select from the drop-down menu:
 - 1-Sided
 - 2-Sided
 - 2-Sided, Rotate Side 2

Touch **Original Type** and select from the drop-down menu:

- Photo & Text
- Photo
- Text
- Map
- Newspaper/Magazine

Touch **File Format**, then select from the drop-down menu:

- TIFF
- PDF
- PDF/A

- 6. Adjust additional fax options as needed.
- 7. Press the green **Start** button. The printer scans all of the pages into a document, then sends the document as an email attachment in **.pdf** or **.tiff** file format.

Selecting Internet Fax Options

This section includes:

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•	Automatically Suppressing Background Variation	139
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•	Setting the Resolution	
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Adjusting Brightness and Sharpness

You can lighten or darken the image, and adjust the sharpness.

To adjust the image:

- 1. Touch the **Services Home** button, then touch **Internet Fax**.
- 2. Touch the **Advanced Settings** tab, then touch **Image Options**.
- 3. On the Image Options screen, adjust the sliders as needed:
 - Lighten/Darken lightens or darkens the image.
 - Sharpness sharpens or softens the image.
- 4. Touch **OK**.

Automatically Suppressing Background Variation

When scanning originals printed on thin paper, text or images printed on one side of the paper can be seen on the other side. Use the Auto Suppression setting to reduce the sensitivity of the printer to variations in light background colors.

To select Auto Suppression:

- 1. Touch the **Services Home** button, then touch **Internet Fax**.
- 2. Touch the **Advanced Settings** tab, then touch **Image Enhancement**.
- 3. Under Background Suppression, touch **Auto Suppression**.
- 4. Touch **OK**.

Adjusting the Contrast

Contrast is the relative difference between light and dark areas in an image.

To adjust the contrast:

- 1. Touch the **Services Home** button, then touch **Internet Fax**.
- Touch the **Advanced Settings** tab, then touch **Image Enhancement**.
- 3. On the Image Enhancement screen, adjust the contrast:
 - Manual Contrast allows you to adjust the contrast manually. Move the slider up or down to increase or decrease the contrast. The middle position on the slider, Normal, does not change the contrast.
 - Auto Contrast allows the printer to set the contrast automatically.
- Touch OK.

Setting the Resolution

- Touch the **Services Home** button, then touch **Internet Fax**. 1.
- 2. Touch the **Advanced Settings** tab, then touch **Resolution**.
- 3. On the Resolution screen, touch the desired resolution.
 - 72 dpi produces acceptable image quality for onscreen viewing, and the smallest file size.
 - 100 dpi produces good image quality for onscreen viewing, and small file size.
 - **150 dpi** produces good image quality for onscreen viewing, and small file size.
 - **200 x 100 dpi** produces good image quality, and moderate file size.
 - 200 dpi produces good image quality, and moderate file size. This setting is the default.
 - **300 dpi** produces high image quality, and large file size.
 - **400 dpi** produces higher image quality, and larger file size.
 - **600 dpi** produces the highest image quality, and the largest file size.
- Touch **OK**.

Note: Check with the system administrator to determine the largest file size that the email system allows.

Setting the Quality and File Size

The Quality/File Size option lets you choose from three settings that balance the quality of the image and the size of the file. Higher quality images result in larger file sizes, which are not ideal for sharing and transmitting over the network.

To set the Internet fax quality and file size:

- 1. Touch the **Services Home** button, then touch **Internet Fax**.
- 2. Touch the **Advanced Settings** tab, then touch **Quality/File Size**.
- 3. On the Quality/File Size screen, to select a setting, use the slider.

Note: The settings range from Highest Compression and Smallest File Size to Lowest Compression and Largest File Size.

4. Touch OK.

Specifying the Orientation of the Original

- 1. Touch the **Services Home** button, then touch **Internet Fax**.
- 2. Touch the Layout Adjustment tab, then touch Original Orientation.
- 3. On the Original Orientation screen, touch the desired orientation:
 - Upright Images and Sideways Images refer to the direction the originals are loaded in the document feeder.
 - Portrait Originals and Landscape Originals refer to the images on the originals.

Note: If you are using the document glass, the orientation of the original is as seen before turning it over.

4. Touch OK.

Specifying the Size of the Original

To ensure that you are scanning the correct area of the documents, specify the original size.

To specify the original size:

- 1. Touch the **Services Home** button, then touch **Internet Fax**.
- 2. Touch the Layout Adjustment tab, then touch Original Size.
- 3. On the Original Size screen, select an option:
 - Auto Detect: This options allows the printer to determine the size of the original.

Note: The **Auto Detect** option is enabled only when the original is loaded in the duplex automatic document feeder.

- Preset Scan Areas specifies the area to scan when it matches a standard paper size. In the scrolling list, touch the desired paper size.
- **Custom Scan Area** allows you to specify the height and width of the area to scan. To specify an area, touch the **Length (Y)** and **Width (X)** arrows.
- 4. Touch OK.

Adding a Message

- 1. Touch the **Services Home** button, then touch **Internet Fax**.
- 2. Touch the **Internet Fax Options** tab, then touch **Message**.
- 3. Type a message using the touch screen keyboard.
- 4. Touch OK.

Specifying a Reply To Address

- 1. Touch the **Services Home** button, then touch **Internet Fax**.
- 2. Touch the Internet Fax Options tab, then touch Reply To.
- 3. Type an email address using the touch screen keyboard.
- 4. Touch OK.

Printing an Acknowledgment Report

If the status of each recipient is known, you can print a delivery status report. The printer waits for a delivery receipt from each recipient, then prints the report.

Note: The report could be delayed depending on the response time of the recipients.

To print an acknowledgment report:

- 1. Touch the **Services Home** button, then touch **Internet Fax**.
- 2. Touch the Internet Fax Options tab, then touch Acknowledgment Report.
- 3. Touch **Print Report**.
- 4. Touch OK.

Building a Fax Job

For details, see Building a Fax Job on page 132.

Sending a LAN Fax

Local Area Network (LAN) Fax allows you to send faxes from the print driver on your computer to a fax machine over a telephone line. The Fax window allows you to enter recipients, create a cover page with notes, and set options. Using the options you can select confirmation sheets, send speed, fax resolution, send time, and fax dialing options.

Notes:

- When the Fax job type is selected, some features, such as Edge Enhancement, Thin Line Enhancement, and Black Enhancement, are turned off.
- Not all printer models support this feature.

To send a LAN fax:

- 1. With the desired document or graphic open in your application, open the Print dialog box. For most software applications, click **File>Print** or press **CTRL+P**.
- 2. Select your printer, then click **Properties** to open the print driver dialog box.
- 3. On the Printing Options tab, from the Job Type list, select Fax.
- 4. Click Recipients.
- 5. Do one or more of the following:
 - Click the Add From Phonebook button, then select a phonebook from the list. Select a name from the upper list, then add it to the Fax Recipients. To add more names, repeat the procedure. Click OK.
 - Click the Add Recipients button, type the recipient name and fax number, add other information, then click OK. Add new recipients as needed.
- 6. To include a cover sheet, click **Cover Sheet**, then from the Cover Sheet Options list, select **Print α Cover Sheet**.
- 7. On the Cover Sheet information tab, type notes that you want to appear on the cover sheet.
- 8. Click the **Image** tab.
- 9. From the Watermark list, select **Custom**, then click **OK**. For details, see Printing Watermarks.
- 10. On the Options tab, select the options for this fax.
- 11. Click **OK**.
- 12. In the Printer Properties window, click **OK**.
- 13. Ensure that the recipient names and fax numbers are correct, then click **OK**.

Using the Address Book

This section includes:

•	Adding an Individual Entry to the Device Address Book	.14	44
•	Editing or Deleting Favorites in the Device Address Book	.14	45

Adding an Individual Entry to the Device Address Book

The Device Address Book can contain up to 5000 contacts. If the Add button is unavailable, the address book has reached its limit.

Before you can use this feature, the system administrator must enable Create/Edit Contact from Touch Screen for All Users.

To add a recipient to the Device Address Book:

- At the printer control panel, press the **Services Home** button.
- To add an Internet fax or email entry, touch **E-mail** or **Internet Fax**. 2.
- 3. Touch **New Recipient**.
- Touch the Enter email address and select Add field, then use the touch screen keyboard to type the email address.
- To add the recipient to the address book, touch Create New Contact. The Create New Contact icon appears as a blue book with a green plus (+) sign.
- Touch Create New Contact.
- To enter contact information, do one or more of the following:
 - Enter the name to display in the address book.
 - To add name and company information for the new entry, to the right of the contact field, touch the i button. For the First Name, Last Name, or Company fields, enter a name, then touch
 - To enter a fax number for the contact, to the right of the green fax icon, touch the field. To enter the number, use the alphanumeric keyboard.
 - To enter an Internet fax number for the contact, to the right of the blue Internet Fax icon, touch the field. To enter the number, use the alphanumeric keyboard.

Notes:

- The first entry into one of the fields becomes the display name for the contact information.
- The email address that you previously entered is displayed to the right of the email icon.
- To mark a contact as a favorite, to the right of the global address book, email, fax, or Internet fax fields, touch the corresponding star.
- To save the contact to the Device Address Book, touch **OK**. 9.

To add a recipient to the Device Address Book using the Fax feature:

- 1. At the printer control panel, press the **Services Home** button.
- 2. To add a fax address book entry, touch **Fax**.
- 3. Touch the Enter Fax Number field, then to enter the number, use the touch screen keyboard.
- 4. To add the recipient to the address book, touch **Create New Contact**. The Create New Contact icon appears as a blue book with a green plus (+) sign.
- Touch Create New Contact.
- 6. To enter contact information, do one or more of the following:
 - Enter the name to display in the address book.
 - To add name and company information for the new entry, to the right of the contact field, touch the i button. For the First Name, Last Name, or Company fields, enter a name, then touch OK.
 - To enter an email address for the contact, to the right of the green fax icon, touch the field. To
 enter the address, use the touch screen keyboard.
 - To enter an Internet fax number for the contact, to the right of the blue Internet Fax icon, touch the field. To enter the number, use the alphanumeric keyboard.

Notes:

- The first entry into one of the fields becomes the display name for the contact information.
- The fax number that you previously entered appears to the right of the green fax icon.
- 7. To mark a contact as a favorite, to the right of the global address book, email, fax, or Internet fax fields, touch the corresponding star.
- 8. To save the contact to the Device Address Book, touch **OK**.

Editing or Deleting Favorites in the Device Address Book

- 1. At the printer control panel, press the **Services Home** button.
- 2. Touch **Email** or **Internet Fax**.
- Depending on the printer settings, one of two options displays. Touch Device Address Book or Network Address Book.
- 4. Under Names, touch a contact name.
- 5. Touch **Details**.
- 6. To change the display name of the contact, touch the i button, edit the information in the fields, then touch **OK**.
- 7. To enter the email address, to the right of the email icon, touch the field. To enter the address, use the touch screen keyboard.
- 8. To enter a fax number for the contact, to the right of the green fax icon, touch the field. To enter the number, use the alphanumeric keyboard.
- 9. To enter an Internet fax number for the contact, to the right of the blue Internet Fax icon, touch the field. To enter the number, use the alphanumeric keyboard.
- 10. To mark a contact as a favorite, to the right of the global address book, email, fax, or Internet fax fields, touch the corresponding star.
- 11. To save the contact to the Device Address Book, touch **OK**.



Maintenance

This chapter includes:

•	Cleaning the Printer	148
•	Ordering Supplies	152
•	Managing the Printer	156

Cleaning the Printer

This section includes:

•	General Precautions	.148
•	Cleaning the Exterior	.149
•	Cleaning the Scanner	.149
•	Cleaning the Interior	.151

General Precautions



CAUTION: Do not expose the drum cartridge to direct sunlight or strong indoor fluorescent lighting. Do not touch or scratch the surface of the drum.



CAUTION: When cleaning your printer do not use organic or strong chemical solvents or aerosol cleaners. Do not pour fluids directly into any area. Use supplies and cleaning materials only as directed in this documentation.



WARNING: Keep all cleaning materials out of the reach of children.



WARNING: Do not use pressurized spray cleaning aids on or in the printer. Some pressurized sprays contain explosive mixtures and are not suitable for use in electrical applications. Use of pressurized spray cleaners increases the risk of fire and explosion.



WARNING: Do not remove the covers or guards that are fastened with screws. You cannot maintain or service any parts that are behind these covers and guards. Do not attempt any maintenance procedure that is not described in the documentation supplied with your printer.



WARNING: Internal parts of the printer can be hot. Use caution when doors and covers are open.

- Do not place anything on top of the printer.
- Do not leave the covers and doors open for any length of time, especially in well-lit places. Light exposure can damage the drum cartridge.
- Do not open covers and doors during printing.
- Do not tilt the printer while it is in use.
- Do not touch the electrical contacts or gears. Doing so could damage the printer and cause the print quality to deteriorate.
- Ensure any parts removed during cleaning are replaced before you plug in the printer.

Cleaning the Exterior

Clean the exterior of the printer once a month.

- Wipe the paper tray, output tray, control panel, and other parts with a damp, soft cloth.
- After cleaning, wipe with a dry, soft cloth.
- For stubborn stains, apply a small amount of mild detergent to the cloth and gently wipe the stain off.



CAUTION: Do not spray detergent directly on the printer. Liquid detergent could enter the printer through a gap and cause problems. Never use cleaning agents other than water or mild detergent.

Cleaning the Scanner

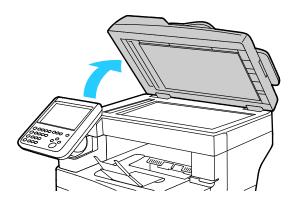
Clean the scanner about once a month, when anything is spilled on it, or when debris or dust collect on any of the surfaces. Keep the feed rollers clean to ensure the best possible copies and scans.

Cleaning the Scanner

- 1. Slightly dampen a soft, lint-free cloth with water.
- 2. Remove any paper from the duplex automatic document feeder.



3. Open the duplex automatic document feeder top cover.

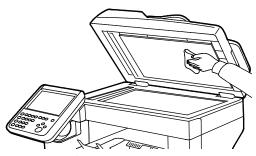


4. Wipe the surfaces of the document glass and CVT glass until they are clean and dry.

Note: For best results, to remove marks and streaks, use a standard glass cleaner.



5. Wipe the white underside of the document cover until it is clean and dry.



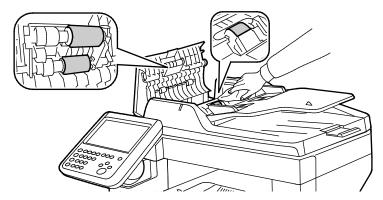
6. Close the duplex automatic document feeder.

Cleaning the Feed Rollers on the Duplex Automatic Document Feeder

1. Open the duplex automatic document feeder top cover.



2. With a clean, lint-free cloth moistened with water, wipe the feed rollers and the separation pad until they are clean.



Note: If the duplex automatic document feeder feed rollers and separation pad get stained with toner or debris, they can cause stains on the documents. To remove stains, use a soft lint-free cloth dampened with a neutral detergent or water.

Cleaning the Interior

To prevent stains inside the printer that can deteriorate print quality, clean the interior of the printer regularly. Clean the printer interior whenever you replace the drum cartridge.

After clearing paper jams or replacing a toner cartridge, inspect the inside of the printer before closing the printer covers and doors.

- Remove any remaining pieces of paper or debris. For details, see Clearing Paper Jams on page 167.
- Remove any dust or stains with a dry, clean cloth.



WARNING: Never touch a labeled area on or near the heat roller in the fuser. You can get burned. If a sheet of paper is wrapped around the heat roller, do not try to remove it immediately. Switch off the printer immediately and wait 40 minutes for the fuser to cool. Try to remove the jam after the printer has cooled.

Ordering Supplies

This section includes:

•	Consumables	152
•	Routine Maintenance Items	152
•	When to Order Supplies	153
	Viewing Printer Supply Status	
	Toner Cartridges	
	Recycling Supplies	

Consumables

Consumables are printer supplies that get depleted during the operation of the printer. The consumable supply for this printer is the genuine Xerox® Black Toner Cartridge.

Notes:

- Each consumable includes installation instructions.
- Install only new cartridges in your printer. If a used toner cartridge is installed, then the toner remaining amount displayed could be inaccurate.
- To ensure print quality, the toner cartridge has been designed to cease functioning at a predetermined point.



CAUTION: Use of toner other than genuine Xerox[®] Toner can affect print quality and printer reliability. Xerox[®] Toner is the only toner designed and manufactured under strict quality controls by Xerox for specific use with this printer.

Routine Maintenance Items

Routine maintenance items are printer parts that have a limited life and require periodic replacement. Replacements can be parts or kits. Routine maintenance items are typically customer replaceable.

Note: Each routine maintenance item includes installation instructions.

Routine maintenance items for this printer include the following:

- Smart Kit Drum Cartridge
- Staple Cartridge
- Maintenance Kit
- Feed Roller Kit

Note: Not all options listed are supported on all printers. Some options apply only to specific printer models or configurations.

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When to Order Supplies

A warning appears on the control panel when supplies near their replacement time. Verify that you have replacements on hand. It is important to order these items when the messages first appear to avoid interruptions to your printing. An error message appears on the control panel when supplies must be replaced.

Order supplies from your local reseller or go to www.xerox.com/office/WC3655supplies.



CAUTION: Use of non-Xerox supplies is not recommended. The Xerox Warranty, Service Agreement, and Total Satisfaction Guarantee do not cover damage, malfunction, or degradation of performance caused by use of non-Xerox supplies, or the use of Xerox supplies not specified for this printer. The Total Satisfaction Guarantee is available in the United States and Canada. Coverage could vary outside these areas. Please contact your Xerox representative for details.

Viewing Printer Supply Status

You can check the status and percentage of life remaining for your printer supplies at any time using CentreWare Internet Services or the control panel.

To view printer supply status using CentreWare Internet Services:

- 1. At your computer, open a Web browser, in the address field, type the IP address of the printer, then press **Enter** or **Return**.
 - Note: For details, see the System Administrator Guide at www.xerox.com/office/WC3655docs.
- 2. Select the **Status** tab.
- 3. Under Status, click Supplies.

To view printer supply status using the control panel:

At the control panel, press Machine Status, then touch the Supplies tab.

Toner Cartridges

This section includes:

•	General Precautions	.15	54	
•	Replacing a Toner Cartridge	15	55	

General Precautions



WARNINGS:

- When replacing a toner cartridge, be careful not to spill the toner. If any toner spills, avoid contact with clothes, skin, eyes, and mouth. Do not inhale the toner dust.
- Keep toner cartridges out of the reach of children. If a child accidentally swallows toner, have the child spit out the toner, and rinse out their mouth with water. Consult a physician immediately.
- Use a damp cloth to wipe off spilled toner. Never use a vacuum cleaner to remove spills. Electric sparks inside the vacuum cleaner can cause a fire or explosion. If you spill a large volume of toner, contact your local Xerox representative.
- Never throw a toner cartridge into an open flame. Remaining toner in the cartridge can catch fire and cause burn injuries or an explosion.



WARNING: Do not remove the covers or guards that are fastened with screws. You cannot maintain or service any parts that are behind these covers and quards. Do not attempt any maintenance procedure that is not described in the documentation supplied with your printer.

- Do not open covers and doors during printing.
- Do not leave the covers and doors open for any length of time, especially in well-lit places. Light exposure can damage the drum cartridge.
- Do not place anything on top of the printer.
- Do not tilt the printer while it is in use.
- Do not touch the electrical contacts or gears. Doing so could damage the printer and cause the print quality to deteriorate.
- Ensure any parts removed during cleaning are replaced before you plug in the printer.

Replacing a Toner Cartridge

When a toner cartridge approaches the end of its usable life span, the control panel displays a toner low message. When a toner cartridge is empty, the printer stops and displays a message on the control panel.

Install only new cartridges in your printer. If a used toner cartridge is installed, then the toner remaining amount displayed could be inaccurate.

Note: Each toner cartridge includes installation instructions.

Printer Status Message	Cause and Solution
Toner Low	The toner cartridge is low. Order a new toner cartridge.
Toner Empty. Open the Front Cover. Then replace the Toner Cartridge.	The toner cartridge is empty. Open the front door and replace the toner cartridge.

Recycling Supplies

For more information on the Xerox® supplies recycling program, go to: www.xerox.com/gwa.

Managing the Printer

This section includes:

•	Adjusting the Altitude	.1!	56
•	Moving the Printer	.1	57

Adjusting the Altitude

Use Adjust Altitude to adjust the altitude to match that of the location where the printer is installed. If the altitude setting is incorrect, it can cause print-quality problems.

To adjust the altitude:

- 1. At the printer control panel, press the **Machine Status** button, then touch the **Tools** tab.
- 2. Touch **Device Settings**.
- 3. Touch **General**.
- 4. If needed, log in as administrator. For details, see the *System Administrator Guide* at www.xerox.com/office/WC3655docs.
- 5. Touch Altitude Adjustment.
- 6. To select the measurement units, touch **Meters** or **Feet**.
- 7. Touch the altitude of the location of the printer, then press **Save**.

Moving the Printer



WARNINGS:

- To prevent dropping or tipping the printer, hold the printer between two people, with each person using one hand underneath to hold the printer and the other hand on top to stabilize it.
- If the optional 550-Sheet Feeder is installed, uninstall it before you move the printer. If the optional 550-Sheet Feeder is not fixed to the printer securely, it could fall to the ground and cause injury.

Follow these instructions when moving the printer:

1. Turn off the printer and disconnect the power cord and other cables from the back of the printer. For details, see Turning the Printer On and Off on page 36.



WARNING: To prevent electric shock, never touch the power plug with wet hands. When removing the power cord, ensure that you pull the plug and not the cord. Pulling the cord can damage it, which can lead to fire or electric shock.

- 2. Remove any paper or other media from the output tray.
- 3. If the output tray extension is extended, close it.



Remove the paper from the paper tray.
 Keep the paper wrapped and away from humidity and dirt.



5. When lifting the printer, grasp the areas as shown.



Notes:

- When moving the printer, do not tilt it more than 10 degrees to the front, back, left, or right. Tilting the printer more than 10 degrees can cause toner spillage.
- Repack the printer and its options using the original packing material and boxes or a Xerox Repackaging Kit. For a repacking kit and instructions, go to www.xerox.com/office/WC3655support.



CAUTION: Failure to repackage the printer properly for shipment can result in damage not covered by the Xerox[®] Warranty, Service Agreement, or Total Satisfaction Guarantee. The Xerox[®] Warranty, Service Agreement, or Total Satisfaction Guarantee do not cover damage to the printer caused by improper moving.

After moving the printer:

- 1. Reinstall any parts you removed.
- 2. Reconnect the printer to the cables and power cord.
- 3. Plug in and turn on the printer.

Troubleshooting

This chapter includes:

•	General Troubleshooting	160
•	Paper Jams	165
•	Getting Help	187

General Troubleshooting

This section includes:

•	Printer Includes Power Switch and Power Button	160
•	Restarting the Printer	160
•	Printer Fails to Power On	161
•	Printer Resets or Turns Off Frequently	161
•	Document Prints From Wrong Tray	161
•	Automatic 2-Sided Printing Problems	162
•	Paper Tray Fails to Close	162
•	Printing Takes Too Long	162
•	Printer Fails to Print	163
•	Printer Makes Unusual Noises	163
•	Condensation Has Formed Inside the Printer	164

This section contains procedures to help you locate and resolve problems. Resolve some problems by simply restarting the printer.

Printer Includes Power Switch and Power Button

This printer has both a power switch and a power button. The power switch on the side of the printer controls the main power to the printer. The control panel power button controls power to the printer electronic components. For details, see <u>Turning the Printer On and Off</u> on page 36.

Restarting the Printer

To restart the printer:

- 1. On the control panel, press **Power**.
- 2. Touch Power Down.

Note: After 10 seconds, the touch screen goes dark and the Power Saver button flashes until the printer has completed powering down.

- 3. If the printer turns off, to restart the printer, press **Power**.
- 4. If the printer does not turn off after two minutes, turn off the power switch on the side of the printer.

To restart the printer, turn on the power switch.

Note: If restarting the printer does not resolve the problem, see the table in this chapter that best describes the problem.

Printer Fails to Power On

Probable Causes	Solutions
One of the power switches is not turned on.	Turn on both power switches. For details, see Turning the Printer On and Off on page 36.
The power cord is not correctly plugged into the outlet.	Turn off the printer power switch, and plug the power cord securely into the outlet. For details, see Turning the Printer On and Off on page 36.
Something is wrong with the outlet connected to the printer.	 Plug another electrical appliance into the outlet and see if it operates properly. Try a different outlet.
The printer is connected to an outlet with a voltage or frequency that does not match the printer specifications.	Use a power source with the specifications listed in the Electrical Specifications on page 198.



CAUTION: Plug the three-wire cord with grounding prong directly into a grounded AC outlet.

Printer Resets or Turns Off Frequently

Probable Causes	Solutions
The power cord is not plugged into the outlet correctly.	Turn off the printer, confirm that the power cord is plugged in correctly to the printer and the outlet, then turn on the printer.
A system error occurred.	Turn off the printer, then turn it on again. Print the Error History from the Information Pages of the Printer Setting Utility. If the error persists, contact your Xerox representative.
The printer is connected to an uninterruptible power supply.	Turn off the printer, then connect the power cord to a suitable outlet.
The printer is connected to a power strip shared with other high-power devices.	Plug the printer directly into the outlet or into a power strip that is not shared with other high-power devices.

Document Prints From Wrong Tray

Probable Causes	Solutions
Application and print driver have conflicting tray selections.	 Check the tray selected in the print driver. Go to the page setup or printer settings of the application from which you are printing. Set the paper source to match the tray selected in the print driver or set the paper source to Automatically Select. Note: To have the print driver select the tray, set the tray used as

Automatic 2-Sided Printing Problems

Probable Causes	Solutions
Unsupported or incorrect paper.	Ensure that you are using a supported paper size and weight for 2-sided printing. Envelopes and labels cannot be used for 2-sided printing. For details, see Supported Standard Types and Weights for Automatic 2-Sided Printing and Supported Standard Paper Sizes for Automatic 2-Sided Printing.
Incorrect setting.	In the print driver Properties, select 2-Sided Print on the Paper/Output tab.

Paper Tray Fails to Close

Probable Causes	Solutions
The paper tray does not close fully.	 The paper tray lift plate is not locked down. Push down on the paper stack at the back of the tray until it locks down. If the tray is extended for legal size paper, the tray protrudes when it is inserted into the printer.
	• Some debris or an object is blocking the tray.

Printing Takes Too Long

Probable Causes	Solutions
The printer is set to a slower printing mode. For example, the printer could be set to print on Heavyweight paper.	It takes more time to print on certain types of special paper. Ensure that the paper type is set properly in the driver and at the printer control panel. For details, see Print Speed on page 199.
The printer is in Power Saver mode.	It takes time for printing to start when the printer is coming out of Power Saver mode.
The way the printer was installed on the network could be an issue.	Determine if a print spooler or a computer sharing the printer is buffering all print jobs and then spooling them to the printer. Spooling can slow print speeds. To test the speed of the printer, print some information pages such as the Office Demo Page. If the page prints at the rated speed of the printer, you could have a network or printer installation issue. For additional help, contact the system administrator.
The job is complex.	Wait. No action needed.
The print-quality mode in the driver is set to Enhanced.	Change the print-quality mode in the print driver to Standard.

Printer Fails to Print

Probable Causes	Solutions
The printer has an error.	 To clear the error, follow the onscreen prompts. Turn off the printer, then turn it on again. If the error persists, contact your Xerox representative.
The printer is out of paper.	Load paper into the tray.
A toner cartridge is empty.	Replace the empty toner cartridge.
The front door is open.	 Ensure that the toner cartridge and Smart Kit drum cartridge are installed and fully seated. Ensure that the door is closed completely. Turn off the printer, then turn it on again. If the error persists, contact your Xerox representative.
The power cord is not correctly plugged into the outlet.	Turn off the printer, confirm that the power cord is plugged in correctly to the printer and the outlet, then turn on the printer. For details, see Turning the Printer On and Off on page 36. If the error persists, contact your Xerox representative.
The printer is busy.	 A previous print job could be the problem. On your computer, you can use the printer properties to delete all print jobs in the print queue. Load the paper in the tray. At the control panel, touch Job Status. If the print job does not appear check the Ethernet connection between the printer and the computer. At the control panel, touch Job Status. If the print job does not appear, check the USB connection between the printer and the computer. Turn off the printer, then turn it on again.
The printer cable is disconnected.	 At the control panel, touch Job Status. If the print job does not appear check the Ethernet connection between the printer and the computer. At the control panel, touch Job Status. If the print job does not appear, check the USB connection between the printer and the computer. Turn off the printer, then turn it on again.

Printer Makes Unusual Noises

Probable Causes	Solutions
There is an obstruction or debris inside the printer.	Turn off the printer and remove the obstruction or debris. If you cannot remove it, contact your Xerox representative.
The Smart Kit Drum Cartridge is not fully seated.	Remove and reseat the Smart Kit Drum Cartridge.

Condensation Has Formed Inside the Printer

Moisture can condense inside a printer where the humidity is above $85\,\%$ or when a cold printer is located in a warm room. Condensation can form in a printer after it has been sitting in a cold room that is heated quickly.

Probable Causes	Solutions
The printer has been sitting in a cold room.	 Allow the printer to acclimate for several hours before operation. Allow the printer to operate for several hours at room temperature.
The relative humidity of the room is too high.	 Reduce the humidity in the room. Move the printer to a location where the temperature and relative humidity are within the operating specifications.

Paper Jams

This section includes:

•	Locating Paper Jams	165
•	Minimizing Paper Jams	166
	Clearing Paper Jams	
	Troubleshooting Paper Jams	
	Print-Quality Problems	
	Copy and Scan Problems	
	Fax Problems	

Locating Paper Jams

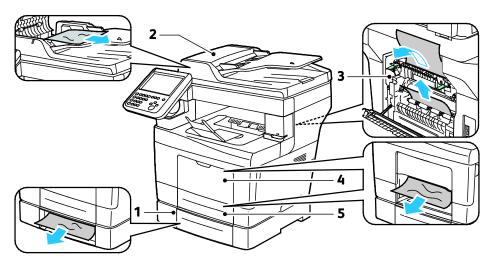


WARNING: Never touch a labeled area on or near the heat roller in the fuser. You can get burned. If a sheet of paper is wrapped around the heat roller, do not try to remove it immediately. Switch off the printer immediately and wait 40 minutes for the fuser to cool. Try to remove the jam after the printer has cooled. If the error persists, contact your Xerox representative.



CAUTION: Do not attempt to clear any paper jams using tools or instruments. This can permanently damage the printer.

The following illustration shows where paper jams can occur along the paper path:



- 1. Optional trays
- 2. Duplex Automatic Document Feeder
- 3. Fuser

- 4. Bypass Tray
- 5. Tray 1

Minimizing Paper Jams

The printer is designed to function with minimal paper jams using Xerox supported paper. Other paper types can cause jams. If supported paper is jamming frequently in one area, clean that area of the paper path.

The following can cause paper jams:

- Selecting the incorrect paper type in the print driver.
- Using damaged paper.
- Using unsupported paper.
- Loading paper incorrectly.
- Overfilling the tray.
- Adjusting the paper guides improperly.

Most jams can be prevented by following a simple set of rules:

- Use only supported paper. For details, see Supported Paper on page 48.
- Follow proper paper handling and loading techniques.
- Always use clean, undamaged paper.
- Avoid paper that is curled, torn, moist, creased, or folded.
- To separate the sheets before loading into the tray, fan the paper.
- Observe the paper tray fill line; never overfill the tray.
- Adjust the paper guides in all trays after inserting the paper. A guide that is not properly adjusted can cause poor print quality, misfeeds, skewed prints, and printer damage.
- After loading the trays, select the correct paper type and size on the control panel.
- When printing, select the correct type and size in the print driver.
- Store paper in a dry location.
- Do not open sealed packages of paper until you are ready to load them into the printer.
- Leave stored paper in the original packaging. The paper wrapper protects the paper from moisture loss or gain.

Avoid the following:

- Polyester coated paper that is specially designed for inkjet printers.
- Paper that is folded, wrinkled, or excessively curled.
- Loading more than one type, size, or weight of paper in a tray at the same time.
- Overfilling the trays.
- Allowing the output tray to overfill.

For a detailed list of supported paper, go to www.xerox.com/paper.

Clearing Paper Jams

This section includes:

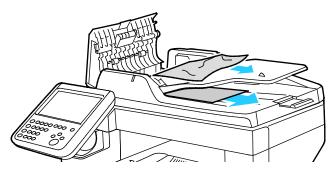
•	Clearing Paper Jams from the Duplex Automatic Document Feeder	167
•	Clearing Paper Jams from the Bypass Tray	168
•	Clearing Paper Jams from the Tray 1 Area	170
•	Clearing Paper Jams from the Tray 2–4 Area	172
•	Clearing Paper Jams from the Fuser Area	174

Clearing Paper Jams from the Duplex Automatic Document Feeder

- 1. Remove the remaining paper from the duplex automatic document feeder.
- 2. Open the duplex automatic document feeder top cover.



3. If the paper is jammed in the exit of the duplex automatic document feeder, pull it out as illustrated.



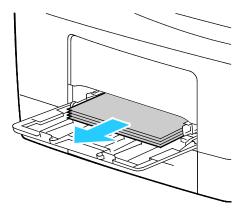
- 4. Close the document cover.
- 5. Reload the document in the duplex automatic document feeder, then adjust the guides against the edges of the paper.



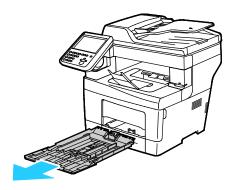
Clearing Paper Jams from the Bypass Tray

To resolve the error displayed on the control panel you must clear all paper from the paper path.

1. Remove any paper from the bypass tray.



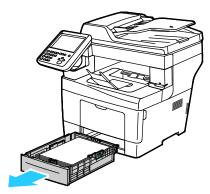
2. Grasp both sides of the bypass tray, then pull it straight out of the printer.



3. Pull out the tray until it stops.



4. To remove the tray, lift the front of it slightly, then pull it out of the printer.



5. Remove the jammed paper. Check for, and remove, torn pieces of paper in the paper path.

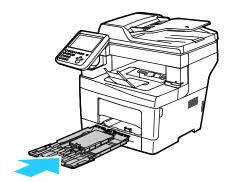


6. Insert tray 1 into the printer, then push it in all the way.



Note: If the tray is extended for legal size paper, the tray protrudes when it is inserted into the printer.

7. Insert the bypass tray back into the printer. Push the tray in all the way.



- 8. If the control panel prompts you, on the screen, verify the paper size and type.
 - Touch **Size**, then, for a standard paper size, touch an option.

Touch **Type**, then, for the paper type, touch an option.

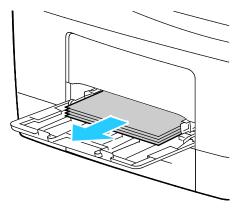
Touch **Color**, then select the paper color.

Touch Confirm.

Clearing Paper Jams from the Tray 1 Area

To resolve the error displayed on the control panel you must clear all paper from the paper path.

Remove any paper from the bypass tray.



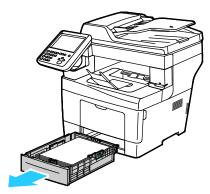
Grasp both sides of the bypass tray, then pull it straight out of the printer. 2.



Pull out the tray until it stops.



4. To remove the tray, lift the front of it slightly, then pull it out of the printer.



5. Remove the jammed paper. Check for, and remove, torn pieces of paper in the paper path.

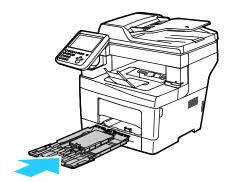


6. Insert tray 1 into the printer, then push it in all the way.



Note: If the tray is extended for legal size paper, the tray protrudes when it is inserted into the printer.

7. Insert the bypass tray back into the printer. Push the tray in all the way.



- 8. If the control panel prompts you, on the screen, verify the paper size and type.
 - Touch **Size**, then, for a standard paper size, touch an option.

Touch **Type**, then, for the paper type, touch an option.

Touch **Color**, then select the paper color.

Touch Confirm.

Clearing Paper Jams from the Tray 2–4 Area

To resolve the error displayed on the control panel you must clear all paper from the paper path.

Note: The procedure for clearing jams is identical for trays 2-4.

1. Pull out tray 2 until it stops.



2. To remove the tray, lift the front of it slightly, then pull it out of the printer.

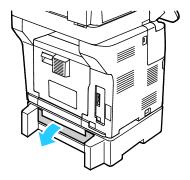


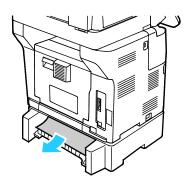
3. Remove any paper jammed at the front of the printer.



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4. At the back of the printer, open the tray 2 door, then remove any paper jammed at the back of the printer.





5. Insert tray 2 into the printer, then push it all the way in.



Note: If the tray is extended for legal size paper, the tray protrudes when it is inserted into the printer.

- 6. If the control panel prompts you, on the screen, verify the paper size and type.
 - Touch **Size**, then, for a standard paper size, touch an option.

Touch **Type**, then, for the paper type, touch an option.

Touch **Color**, then select the paper color.

7. Touch **Confirm**.

Clearing Paper Jams from the Fuser Area

To resolve the error displayed on the control panel you must clear all paper from the paper path.

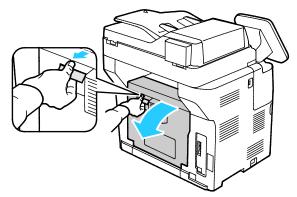


WARNING: Never touch a labeled area on or near the heat roller in the fuser. You can get burned. If a sheet of paper is wrapped around the heat roller, do not try to remove it immediately. Switch off the printer immediately and wait 40 minutes for the fuser to cool. Try to remove the jam after the printer has cooled. If the error persists, contact your Xerox representative.

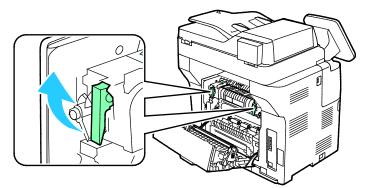


CAUTION: Do not attempt to clear any paper jams using tools or instruments. This can permanently damage the printer.

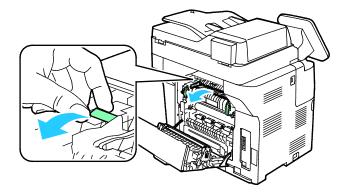
1. To open the rear door, pull the release and lower the cover.



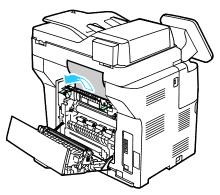
2. If paper is jammed in the fuser, raise both green levers to open the fuser.



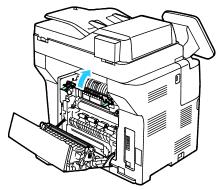
3. To open the paper guide, raise the green handle.



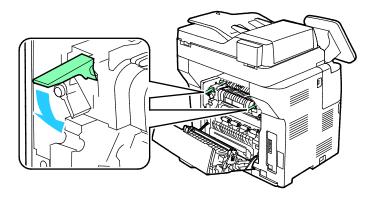
4. Remove any jammed paper from the back of the printer.



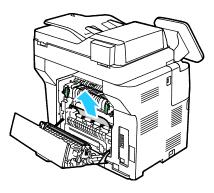
5. Close the paper guide on the fuser.



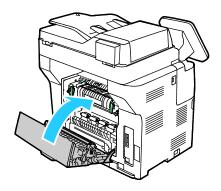
6. Lower the levers to their original position.



7. Remove any jammed paper from the back of the printer.



8. Close the rear door.



Troubleshooting Paper Jams

This section includes:

•	Multiple Sheets Pulled Together	.177
	Paper Misfeeds	
•	Label and Envelope Misfeeds	.178
•	Paper Jam Message Stays On	.178
•	Jams During Automatic 2-Sided Printing	.178

Multiple Sheets Pulled Together

Probable Causes	Solutions
The paper tray is too full.	Remove some of the paper. Do not load paper past fill line.
The edges of the paper are not even.	Remove the paper, align the edges, and then reload it.
The paper is moist from humidity.	Remove the paper from the tray, and replace it with new dry paper.
Too much static electricity is present.	Try a new ream of paper.
Using unsupported paper.	Use only Xerox [®] -approved paper. For details, see Supported Paper on page 48.
Humidity is too high for coated paper.	Feed paper one sheet at a time.

Paper Misfeeds

Probable Causes	Solutions
The paper is not correctly positioned in the tray.	 Remove the misfed paper and reposition it properly in the tray. Adjust the paper guides in the tray to match the size of the paper.
The paper tray is too full.	Remove some of the paper. Do not load paper past the fill line.
The paper guides are not correctly adjusted to the paper size.	Adjust the paper guides in the tray to match the size of the paper.
The tray contains warped or wrinkled paper.	Remove the paper, smooth it out, and reload it. If it still misfeeds, do not use that paper.
The paper is moist from humidity.	Remove the moist paper and replace it with new, dry paper.
Using paper of the wrong size, thickness, or type.	Use only Xerox approved paper. For details, see Supported Paper on page 48.

Label and Envelope Misfeeds

Probable Causes	Solutions
The label sheet is facing the wrong way in the tray.	Load label sheets according to the instructions from the manufacturer.
	Load labels in the tray, face up.
	For details, see Labels on page 65.
Labels are missing, curled, or pulled away from the backing sheet.	Do not use any sheet where labels are missing, curled, or pulled away from the backing sheet.
Envelopes are loaded incorrectly.	Load envelopes in the bypass tray only.
	For details, see Loading Envelopes in the Bypass Tray on page 63.
Envelopes are wrinkling.	The heat and pressure of the laser printing process can cause wrinkling.
	 Use supported envelopes. For details, see Guidelines for Printing Envelopes on page 62.

Paper Jam Message Stays On

Probable Causes	Solutions
Some paper remains jammed in the printer.	Recheck the media path and ensure that you have removed all of the jammed paper.
One of the printer doors is open.	Check the doors on the printer and close any door that is open.
The rear door interlock switch is not reset.	To reset the interlock switch and clear the paper jam message, open and close the back door.

Note: Check for, and remove, torn pieces of paper in the paper path.

Jams During Automatic 2-Sided Printing

Probable Causes	Solutions
Using paper of the wrong size, thickness, or type.	Use paper of the correct size, thickness, or type. For details, see Supported Paper Sizes for Automatic 2-Sided Printing.
Paper is loaded in the wrong tray.	The paper must be loaded in the correct tray. For details, see Supported Paper on page 48.
Tray is loaded with mixed paper.	Load the tray with only one type and size of paper.

Print-Quality Problems

This section includes:

•	Controlling Print Quality	180
•	Solving Print-Quality Problems	181

Your printer is designed to produce consistently high-quality prints. If you observe print-quality problems, use the information in this section to troubleshoot the problem. For more information, go to www.xerox.com/office/WC3655support.



CAUTION: The Xerox Warranty, Service Agreement, or Xerox Total Satisfaction Guarantee does not cover damage caused by using unsupported paper or specialty media. The Xerox Total Satisfaction Guarantee is available in the United States and Canada. Coverage could vary outside these areas. Please contact your local representative for details.

Note: To ensure consistent print quality, the toner cartridges and imaging units for many models of equipment are designed to cease functioning at a predetermined point.

Controlling Print Quality

Various factors can affect the quality of the output of your printer. For consistent and optimum print quality, use paper designed for your printer and set the paper type correctly. Follow the guidelines in this section to maintain optimum print quality from your printer.

Temperature and humidity affect the quality of the printed output. The guaranteed range for optimal print quality is: $15-28^{\circ}$ C ($59-82^{\circ}$ F) and $20-70^{\circ}$ relative humidity.

Paper and Media

Your printer is designed to use various paper and other media types. Follow the guidelines in this section for the best print quality and to avoid jams:

- Use only Xerox approved paper. For details, see Supported Paper on page 48.
- Use only dry, undamaged paper.



CAUTIONS: Some paper and other media types can cause poor output quality, increased paper jams, or damage your printer. Do not use the following:

- Rough or porous paper
- Inkjet paper
- Non-laser glossy or coated paper
- Paper that has been photocopied
- Paper that has been folded or wrinkled
- Paper with cutouts or perforations
- Stapled paper
- Envelopes with windows, metal clasps, side seams, or adhesives with release strips
- Padded envelopes
- Plastic media
- Transparencies
- Ensure the paper type selected in your print driver matches the paper type on which you are printing.
- If you have the same size paper loaded in more than one tray, ensure that the proper tray is selected in the print driver.
- Store your paper and other media properly for optimum print quality. For details, see Paper Storage Guidelines on page 49.

Solving Print-Quality Problems

When the print quality is poor, select the closest symptom from the following table and see the corresponding solution to correct the problem. You can also print a Demo Page to more precisely determine the print-quality problem.

If the print quality does not improve after carrying out the appropriate action, contact your Xerox representative.

Note: To maintain print quality, the toner cartridge is designed to provide a warning message when the toner level is low. When the toner cartridge reaches this level, a warning message appears. Once the toner cartridge is empty, another message prompts you to replace the toner cartridge. The printer stops printing until you install a new toner cartridge.

Symptom	Solutions
The output is too light. ABC DEF	 To check the toner level, check the control panel, use the print driver, or CentreWare Internet Services. If the toner cartridge is near empty, replace it. Verify that the toner cartridge is approved for use in this printer, and replace it as needed. For best results, use a genuine Xerox toner cartridge. Ensure that the print quality mode is not set to Toner Saver. Toner Saver us useful for draft quality output. Replace the paper with a recommended size and type, and confirm that your printer and print driver settings are correct. Verify that the paper is dry and that supported paper is used. If not, change the paper. Change the Paper Type settings in the print driver. In the Printing Preferences of the print driver, on the Paper/Output tab, change the Paper Type setting. If printer is located in a high altitude environment, adjust the altitude setting of the printer. For details, see Adjusting the Altitude on page 156.
Toner smears or print comes off. The output has stains on the back side. ABC DEF	 Change the Paper Type settings in the print driver. For example, change Plain to Lightweight Cardstock. In the Printing Preferences of the print driver, on the Paper/Output tab, change the Paper Type setting. Verify that the paper is the correct size, type, and weight. If not, change the paper settings. Verify that the printer is plugged into an outlet that is providing the correct voltage and power. Review the electrical specification of the printer with an electrician if necessary. For details, see Electrical Specifications on page 198.

Symptom	Solutions
Random spots on the output, or the image is blurry. ABC DEF	 Ensure that the toner cartridge is installed correctly. If you used a non-genuine brand toner cartridge, install a genuine Xerox toner cartridge. Use the Rough paper type setting, or try a paper with a smoother surface. Ensure that the humidity in the room is within specifications. For details, see Relative Humidity.
The output is blank.	 Turn off the printer, then turn it on again. If the error persists, contact your Xerox representative.
Streaks appear in the output. ABC PFF	 Replace the Smart Kit Drum Cartridge. Contact your Xerox representative.
The output has a mottled appearance.	 Verify that the paper is the correct size, type, and weight. If not, change the paper settings. Ensure that the humidity in the room is within specifications. For details, see Relative Humidity.

Symptom	Solutions
Ghosting appears in the printed output.	 Verify that the paper is the correct size, type, and weight. If not, change the paper settings. Change the Paper Type settings in the print driver. In the Printing Preferences of the print driver, on the Paper/Output tab, change the Paper Type setting. Replace the Smart Kit Drum Cartridge.
Auger marks appear on the printed output.	 To check the toner level, check the control panel, use the print driver, or CentreWare Internet Services. If the toner cartridge is near empty, replace it. Verify that the toner cartridge is approved for use in this printer, and replace it as needed. For best results, use a genuine Xerox toner cartridge.
The output print is wrinkled or stained.	 Verify that the paper is the correct size, type, and weight for the printer and that it is loaded properly. If not, change the paper. Try a new ream of paper. Change the Paper Type settings in the print driver. In the Printing Preferences of the print driver, on the Paper/Output tab, change the Paper Type setting.
Envelopes are wrinkled or creased when printed.	 Check if the crease is within 30 mm (1.2 in.) of the four edges of the envelope. If yes, it is printing as expected. Your printer is not faulty. If not, take the following actions: Ensure that envelopes are loaded properly in the bypass tray. For details, see Loading Envelopes in the Bypass Tray on page 63. Follow the guidelines for printing on envelopes. For details, see Guidelines for Printing Envelopes on page 62. If the problem persists, use a different size envelope.

Symptom	Solutions
ABC DEF	 Ensure that the paper is loaded properly. Ensure that the margins are set correctly in the application you are using.
The printed surface of the paper is bumpy. ABC DEF	 Print a solid image over the entire surface of one sheet of paper. Load the printed sheet into the tray with the printed side face down. Print five blank pages to remove debris from the fuser rollers.

Copy and Scan Problems

If the copy or scan quality is poor, refer to the following table.

Symptoms	Solutions
Lines or streaks present in copies only made from the document feeder.	There is debris on the document glass. When scanning, the paper from the document feeder passes over the debris creating lines or streaks. Clean all glass surfaces with a lint-free cloth.
Spots present in copies taken from the document glass.	There is debris on the document glass. When scanning, the debris creates a spot on the image. Clean all glass surfaces with a lint-free cloth.
The reverse side of the original is showing on the copy or scan.	Turn on Background Suppression.
Image is too light or too dark.	Copy: To lighten, darken, or adjust contrast, use the Image Quality settings.
	Scan: To lighten, darken, or adjust contrast, use the Advanced Settings Tab.

If the problem persists, for online support information, go to www.xerox.com/office/WC3655support.

Fax Problems

This section includes:

•	Pro	oblems	Send	ding	Faxes	18	5
		4.4	_			4.0	_

Note: If you cannot send and receive faxes, make sure that you are connected to an approved analog telephone line. The fax cannot send or receive when connected to a digital phone line.

If you cannot send or receive faxes correctly, refer to the following tables.

Problems Sending Faxes

Symptoms	Causes	Solutions
The document is not scanned using the document feeder.	The document is too thick, too thin, or too small.	Use the document glass to send the fax.
The document is scanned at an angle.	The document feeder guides are not adjusted to the width of the document.	Adjust the document feeder guides to fit the width of the document.
The fax received by the recipient	The document is incorrectly positioned.	Position the document correctly.
is blurry.	The document glass is dirty.	Clean the document glass.
	The text in the document is too light.	Adjust the resolution. Adjust the contrast.
	There is a problem with the telephone connection.	Verify that the telephone line is working, then send the fax again.
	There is a problem with the fax machine of the caller.	Make a copy to verify that your printer is operating correctly. If the copy was printed correctly, have the recipient verify the condition of their fax machine.
The fax received by the recipient is blank.	The document was loaded incorrectly.	 Document feeder: Place the original document face up. Document glass: Place the original document face down.
Fax was not transmitted.	The fax number is wrong.	Verify the fax number.
	The telephone line is incorrectly connected.	Verify the telephone line connection. If it is disconnected, connect it.
	There is a problem with the fax machine of the recipient.	Contact the recipient.
	The fax is not installed or is not enabled.	Verify that the fax is installed and enabled.
	Server Fax is enabled.	Make sure that Server Fax is disabled.

If the problem persists, for online support information, go to www.xerox.com/office/WC3655support.

Problems Receiving Faxes

Symptoms	Causes	Solutions
The received fax is blank.	There is a problem with the telephone connection or with the fax machine of the caller.	Verify that the printer can make clean copies. If it can, have the caller send the fax again.
	The sender loaded the pages incorrectly.	Contact the sender.
The printer answers the call, but does not accept incoming data.	Not enough memory.	If the job contains several graphics, the printer could not have enough memory. The printer does not answer when memory is low. Delete stored documents and jobs then wait for the existing job to complete. This increases available memory.
The received fax size is reduced.	The paper supply in the printer does not match the document size sent.	Confirm the original size of the documents. Documents could be reduced based on the available paper supply in the printer.
Faxes cannot be received automatically.	The printer is set to receive faxes manually.	Set the printer to automatic reception.
	The memory is full.	Load paper if it is empty, and then print the faxes stored in the memory.
	The telephone line is incorrectly connected.	Verify the telephone line connection. If it is disconnected, connect it.
	There is a problem with the fax machine of the sender.	Make a copy to verify that your printer is operating correctly. If the copy prints correctly, have the recipient verify their fax machine is operating correctly.

If the problem persists, for online support information, go to www.xerox.com/office/WC3655support.

Getting Help

This section includes:

•	Control Panel Messages	187
	Using the Integrated Troubleshooting Tools	
	Online Support Assistant	
•	Remote Services	188
•	Information Pages	189
•	More Information	189

Your printer comes with utilities and resources to help you troubleshoot printing problems.

Control Panel Messages

The printer control panel provides information and troubleshooting help. When a fault or warning condition occurs, the control panel displays a message informing you of the problem. For many status and warning messages, the control panel Information provides additional information.

Control Panel Help

When a fault occurs that stops the printing operation, such as a paper jam, a message appears on the screen. A graphical illustration appears to indicate the location of the fault with a brief explanation of the action to take to clear the fault. The illustration changes to indicate multiple locations and actions to take.

Viewing Warning Messages on the Control Panel

When a warning condition occurs, a message appears on the control panel to inform you of the problem. Warning messages inform you about printer conditions, such as low supplies or open doors, that require your attention. If more than one warning condition occurs, only one is displayed on the control panel.

Viewing Current Faults on the Control Panel

When a fault condition occurs, a message appears on the control panel to inform you of the problem. Fault messages warn you about printer conditions that prevent the printer from printing or degrade printing performance. If more than one fault occurs, only one is displayed on the control panel.

Viewing Job Status on the Control Panel

To view current or saved jobs on the control panel:

- 1. At the control panel, press the **Job Status** button.
- 2. To view a list of active jobs, touch **Active Jobs**.
- 3. To view a list of completed jobs, touch **Completed Jobs**.
- 4. To view a list of secure prints, touch **Secure Print Jobs**.
- 5. To view a list of secure faxes received, touch **Secure Fax Receive**.

Using the Integrated Troubleshooting Tools

Your printer has a printable set of reports. Two of them, the Demo Page and the Error History report, can help with troubleshooting certain problems. The Demo Page prints an image to show the current ability of the printer to print. The Error History report prints information on the most recent printer errors.

Printing Reports

- 1. At the printer control panel, press the **Machine Status** button.
- 2. Touch Information Pages.
- 3. Use the arrows to navigate, then select a report.
- 4. Touch **Print**.

Online Support Assistant

The Online Support Assistant is a knowledge base that provides instructions and troubleshooting help to solve your printer problems. You can find solutions for print-quality problems, paper jams, software installation issues, and more.

To access the Online Support Assistant, go to www.xerox.com/office/WC3655support.

Remote Services

The Remote Services troubleshooting feature sends diagnostic information from your printer to Xerox and provides you with solutions to resolve detected issues. You can access interactive troubleshooting through CentreWare Internet Services.

To access interactive troubleshooting from CentreWare Internet Services:

- 1. At your computer, open a Web browser, in the address field, type the IP address of the printer, then press **Enter** or **Return**.
 - Note: If you do not know the IP address of your printer, see Finding the IP Address of Your Printer on page 28.
- 2. Click the **Support** tab.

- 3. Click General.
- 4. To send printer diagnostics information to Xerox for analysis of detected issues and to match with current solutions, click **Start an Online Troubleshooting Session at www.xerox.com**.
- 5. Follow the onscreen instructions.

Information Pages

Your printer has a printable set of information pages. These include configuration and font information, demonstration pages, and more.

More Information

You can obtain more information about your printer from these sources:

Resource	Location
Installation Guide	Packaged with the printer.
Other documentation for your printer	www.xerox.com/office/WC3655docs
Recommended Media List	United States: www.xerox.com/paper European Union: www.xerox.com/europaper
Technical support information for your printer; including online technical support, Online Support Assistant, and driver downloads.	www.xerox.com/office/WC3655support
Information Pages	Print from the control panel, or from CentreWare Internet Services, click Status>Information Pages .
CentreWare Internet Services documentation	In CentreWare Internet Services, click Help .
Order supplies for your printer	www.xerox.com/office/WC3655supplies
A resource for tools and information, including interactive tutorials, printing templates, helpful tips, and customized features to meet your individual needs.	www.xerox.com/office/businessresourcecenter
Local sales and support center	www.xerox.com/office/worldcontacts
Printer registration	www.xerox.com/office/register
Xerox [®] Direct online store	www.direct.xerox.com/



Specifications



This appendix includes:

•	Printer Configurations and Options	192
•	Physical Specifications	194
•	Environmental Specifications	197
•	Electrical Specifications	198
	Performance Specifications	

Printer Configurations and Options

Available Configurations

The Xerox® WorkCentre® 3655 Multifunction Printer is available in two configurations:

- **S configuration**: This configuration is a network printer with copy, automatic 2-sided printing, scan functions, and USB or network connectivity.
- **X Configuration**: This configuration is a network printer with copy, automatic 2-sided printing, scan functions, fax functions, and USB or network connectivity.

Standard Features

The printer provides the following features:

Print speed	Standard mode up to 47 ppm for Letter and 45 ppm for A4
2-Sided print speed	Standard mode up to 29 ppm for Letter and 28 ppm for A4
Functions	Copy, scan, print, and fax
	Note: Not all options listed are supported on all printers. Some options apply only to specific printer models or configurations.
Standard memory	• 2 GB RAM
	Internal 250 GB or greater hard drive
Print resolution	Standard print-quality mode: 600 x 600 dpi
	High Resolution print-quality mode: 1200 x 1200 dpi
2-Sided Printing	Up to 163 g/m² from any tray
Maximum print size	Legal (216 x 356 mm, 8.5 x 14 in.)
Paper capacity	Bypass Tray: 150 sheets
	• Tray 1: 550 sheets
	• 550-Sheet Feeder with up to 3 more trays: 550 sheets each
Copy speed	• 1-sided copy: Up to 47 copies per minute for Letter and 45 copies per minute for A4
	 2-sided copy: Up to 29 copies per minute for Letter and 28 copies per minute for A4
Copy resolution	600 x 600 dpi
Maximum copy size	Legal (216 x 356 mm, 8.5 x 14 in.)
Document feeder	Duplex Automatic Document Feeder
Document feeder capacity	60 sheets
Scan resolution	Optical: 600 x 600 dpi
	TWAIN: Up to 9600 dpi interpolated
	WIA: Up to 600 dpi

Maximum scan size	 Document Glass: 215.9 x 355.6 mm (8.5 x 14 in.)
	Duplex Automatic Document Feeder: 215.9 x 355.6 mm (8.5 x 14 in.)
Supported scanning	Scan to SMB
	Scan to FTP
	Scan to Email
	Scan to USB Memory
	Scan to Computer
	WSD Scan
File formats	• JPEG
	• TIFF
	• PDF
Control panel	7.0-inch LCD touch screen and keypad navigation
	Support for external USB Keyboard
Connectivity	Universal Serial Bus (USB 2.0)
	USB Flash drive
	• Ethernet 10/100/1000Base-T
	IEEE802.11 Compliant Wireless Network Adapter (optional)
	Support for external USB Card Reader
Remote access	CentreWare Internet Services

Options and Upgrades

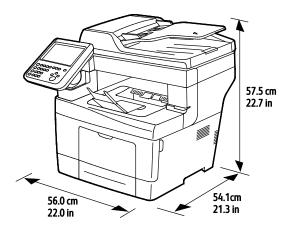
- Wireless network adapter
- 550-Sheet Feeder with up to 3 additional trays
- Printer Stand

Physical Specifications

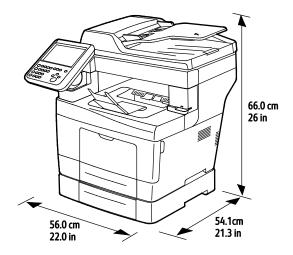
Weights and Dimensions

	Base Configuration	Base Configuration with Optional 550-Sheet Feeder
Width	56.0 cm (22.0 in.)	56.0 cm (22.0 in.)
Depth	54.1 cm (21.3 in.)	54.1 cm (21.3 in.)
Height	57.5 cm (22.7 in.)	66.0 cm (26.0 in.)
Weight S configuration	25.4 kg (56.0 lb.)	31.2 kg (68.8 lb.)
Weight X configuration	26.3 kg (58.0 lb.)	32.1 kg (70.8 lb.)

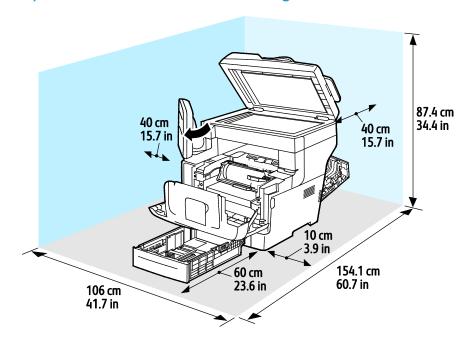
Physical Specifications for Standard Configuration



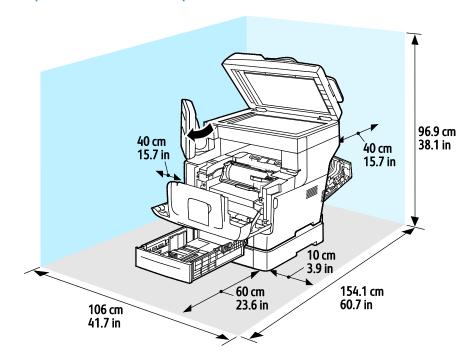
Physical Specifications for Standard Configuration with Optional 550-Sheet Feeder



Clearance Requirements for Standard Configuration



Clearance Requirements with Optional 550-Sheet Feeder



Environmental Specifications

Temperature

- Operating temperature: 5–32°C (41–90°F)
- Optimum temperature: 15–28°C (59–82°F)

Relative Humidity

- Minimum–Maximum Humidity Range: 15–85% relative humidity at 28°C (82°F)
- Optimal Humidity Range: 20–70% relative humidity at 28°C (82°F)

Note: Under extreme environmental conditions, such as 10°C and 85% relative humidity, defects can occur due to condensation.

Elevation

For optimum performance, use the printer at elevations below 3100 m (10,170 ft.).

Electrical Specifications

Power Supply Voltage and Frequency

Power Supply Voltage	Power Supply Frequency
100–127 VAC +/-10 % , (90–140 VAC)	50 Hz +/- 3 Hz 60 Hz +/- 3 Hz
220–240 VAC +/-10%, (198–264 VAC)	50 Hz +/- 3 Hz 60 Hz +/- 3 Hz

Power Consumption

Status	S Configuration	X Configuration
Power Saver Mode (Sleep): 2.7 W	1.2W	3.1W
Ready, with fuser on:	81W	82W
Continuous printing:	524W	526W

This printer does not consume electric power when the power switch is turned off even if the printer is connected to an AC outlet.

ENERGY STAR Qualified Product

The Xerox[®] WorkCentre[®] 3655 Multifunction Printer is ENERGY STAR[®] qualified under the ENERGY STAR Program Requirements for Imaging Equipment.



The ENERGY STAR and ENERGY STAR mark are registered United States trademarks.

The ENERGY STAR Imaging Equipment Program is a team effort between United States, European Union, and Japanese governments and the office equipment industry to promote energy-efficient copiers, printers, fax, multifunction printers, personal computers, and monitors. Reducing product energy consumption helps combat smog, acid rain, and long-term changes to the climate by decreasing the emissions that result from generating electricity.

Xerox® ENERGY STAR equipment is preset at the factory to switch to Power Saver modes after 2 minutes from the last copy or print.

Performance Specifications

Printer warm up time

- Power on: As fast as 3 minutes and 44 seconds.
- Recovery from sleep mode: As fast as 5 seconds.

Note: Warm up time assumes an ambient temperature of 20°C (68°F) at 60% relative humidity.

Print Speed

Maximum print speeds for 1-sided continuous printing are 47 ppm for Letter (8.5 x 11") and 45 ppm for A4 (210 x 297 mm). The slowest print speed is 7 ppm for enhanced 2-sided printing.

Several factors affect print speed:

- 2-sided printing: The maximum print speeds for 2-sided continuous printing are 29 ppm for Letter (8.5 x 11 in.) and 28 ppm for A4 (210 x 297 mm).
- Print mode: Standard is the fastest print mode. Enhanced is half speed, or slower.
- Paper size. Letter (8.5 x 11 in.) and A4 (210 x 297 mm) sizes share the fastest print speed. Larger sizes reduce print speeds.
- Paper weight: Lightweight prints faster than heavier paper, such as Cardstock and Labels.



Regulatory Information

This appendix includes:

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•	Fax Regulations	210
•	Material Safety Data Sheets	214

Basic Regulations

Xerox has tested this printer to electromagnetic emission and immunity standards. These standards are designed to mitigate interference caused or received by this printer in a typical office environment.

United States FCC Regulations

This equipment has been tested and found to comply with the limits for a Class A digital device, pursuant to Part 15 of the FCC Rules. These limits are designed to provide reasonable protection against harmful interference when the equipment is operated in a commercial environment. This equipment generates, uses, and can radiate radio frequency energy. If it is not installed and used in accordance with these instructions, it may cause harmful interference to radio communications. Operation of this equipment in a residential area is likely to cause harmful interference in which case the user will be required to correct the interference at his/her own expense.

If this equipment does cause harmful interference to radio or television reception, which can be determined by turning the equipment off and on, the user is encouraged to try to correct the interference by one or more of the following measures:

- Reorient or relocate the receiving antenna.
- Increase the separation between the equipment and receiver.
- Connect the equipment into an outlet on a circuit different from that to which the receiver is connected.
- Consult the dealer or an experienced radio/TV technician for help.

Changes or modifications to this equipment not approved by Xerox can void the authority of the user to operate this equipment.

Note: To ensure compliance with Part 15 of the FCC rules, use shielded interface cables.

Canada

This Class A digital apparatus complies with Canadian ICES-003.

Cet appareil numérique de la classe A est conforme à la norme NMB-003 du Canada.

European Union



The CE mark applied to this product symbolizes a declaration of conformity by Xerox with the following applicable Directives of the European Union as of the dates indicated:

- December 12, 2006: Low Voltage Directive 2006/95/EC
- December 15, 2004: Electromagnetic Compatibility Directive 2004/108/EC
- March 9, 1999: Radio & Telecommunications Terminal Equipment Directive 1999/5/EC

This printer, if used properly in accordance with the instructions, is not dangerous for the consumer or for the environment.

To ensure compliance with European Union regulations, use shielded interface cables.

A signed copy of the Declaration of Conformity for this printer can be obtained from Xerox.

European Union Lot 4 Imaging Equipment Agreement Environmental Information

Environmental Information Providing Environmental Solutions and Reducing Cost

The following information has been developed to assist users and has been issued in relation to the European Union (EU) Energy Related Products Directive, specifically the Lot 4 study on Imaging Equipment. This requires manufacturers to improve environmental performance of in scope products and supports the EU action plan on energy efficiency.

In scope products are Household and Office equipment that meet the following criteria.

- Standard monochrome format products with a maximum speed less than 66 A4 images per minute
- Standard color format products with a maximum speed less than 51 A4 images per minute

Introduction

The following information has been developed to assist users and has been issued in relation to the European Union (EU) Energy Related Products Directive, specifically the Lot 4 study on Imaging Equipment. This requires manufacturers to improve environmental performance of in scope products and supports the EU action plan on energy efficiency.

In scope products are Household and Office equipment that meet the following criteria.

- Standard monochrome format products with a maximum speed less than 66 A4 images per minute
- Standard color format products with a maximum speed less than 51 A4 images per minute

Environmental Benefits of Duplex Printing

Most Xerox products have duplex printing, also known as 2-sided printing, capability. This enables you to print on both sides of the paper automatically, and therefore helps to reduce the use of valuable resources by reducing your paper consumption. The Lot 4 Imaging Equipment agreement requires that on models greater than or equal to 40 ppm color or greater than or equal to 45 ppm monochrome the duplex function has been auto enabled, during the setup and driver installation. Some Xerox models below these speed bands may also be enabled with 2-sided printing settings defaulted on at the time of install. Continuing to use the duplex function will reduce the environmental impact of your work. However, should you require simplex/1-sided printing, you may change the print settings in the print driver.

Paper Types

This product can be used to print on both recycled and virgin paper, approved to an environmental stewardship scheme, which complies with EN12281 or a similar quality standard. Lighter weight paper (60 g/m²), which contains less raw material and thus save resources per print, may be used in certain applications. We encourage you to check if this is suitable for your printing needs.

ENERGY STAR

The ENERGY STAR program is a voluntary scheme to promote the development and purchase of energy efficient models, which help to reduce environmental impact. Details on the ENERGY STAR program and models qualified to ENERGY STAR can be found at the following website:

www.energystar.gov/index.cfm?fuseaction=find_a_product.showProductGroup&pgw_code=IEQ

Power Consumption and Activation Time

The amount of electricity a product consumes depends on the way the device is used. This product is designed and configured to enable you to reduce your electricity costs. After the last print, the device switches to Ready mode. In this mode, the device can print again immediately. If the product is not used for a period of time, the device switches to a Power Saver mode. In these modes, to enable reduced product power consumption, only essential functions remain active.

The product takes slightly longer to produce the first print after it exits Power Saver mode than it takes in Ready mode. This delay is the result of the system waking up from Power Saver mode and is typical of most imaging products on the market.

You can set a longer activation time or completely deactivate the Power Saver mode. This device can take longer to switch to a lower energy level.

To learn more about Xerox participation in sustainability initiatives, go to: www.xerox.com/about-xerox/environment/enus.html.

Environmental Choice Certified to Office Machines CCD-035



This product is certified to Environmental Choice standard for office machines, meeting all requirements for reduced environmental impact. As part of achieving certification, Xerox Corporation has proven this product meets the Environmental Choice criteria for energy efficiency. Certified copier, printer, multifunctional device, and fax products must also meet criteria such as reduced chemical emissions and demonstrate compatibility with recycled supplies. Environmental Choice was established in 1988 to help consumers find products and services with reduced environmental impacts. Environmental Choice is a voluntary, multi-attribute, and lifecycle-based environmental certification. This certification indicates that a product has undergone rigorous scientific testing, exhaustive auditing, or both, to prove its compliance with stringent, third-party, environmental performance standards.

Germany

Germany - Blue Angel



RAL, the German Institute for Quality Assurance and Labeling, has awarded this device the Blue Angel Environmental Label. This label distinguishes it as a device that satisfies Blue Angel criteria for environmental acceptability in terms of device design, manufacture, and operation. For more information, go to: www.blauer-engel.de.

Blendschutz

Das Gerät ist nicht für die Benutzung im unmittelbaren Gesichtsfeld am Bildschirmarbeitsplatz vorgesehen. Um störende Reflexionen am Bildschirmarbeitsplatz zu vermeiden, darf dieses Produkt nicht im unmittelbaren Gesichtsfeld platziert werden.

Lärmemission

Maschinenlärminformations-Verordnung 3. GPSGV: Der höchste Schalldruckpegel beträgt 70 dB(A) oder weniger gemäß EN ISO 7779.

Importeur

Xerox GmbH

Hellersbergstraße 2-4

41460 Neuss

Deutschland

Turkey RoHS Regulation

In compliance with Article 7 (d), we hereby certify "it is in compliance with the EEE regulation."

"EEE yönetmeliğine uygundur."

Regulatory Information for 2.4 GHz Wireless Network Adapter

This product contains a 2.4 GHz Wireless LAN radio transmitter module which complies with the requirements specified in FCC Part 15, Industry Canada RSS-210 and European Council Directive 99/5/EC.

Operation of this device is subject to the following two conditions: (1) this device may not cause harmful interference, and (2) this device must accept any interference received, including interference that may cause undesired operation.

Changes or modifications to this device not specifically approved by the Xerox Corporation may void the user's authority to operate this equipment.

Copy Regulations

United States

Congress, by statute, has forbidden the reproduction of the following subjects under certain circumstances. Penalties of fine or imprisonment may be imposed on those guilty of making such reproductions.

- 1. Obligations or Securities of the United States Government, such as:
 - Certificates of Indebtedness.
 - National Bank Currency.
 - Coupons from Bonds.
 - Federal Reserve Bank Notes.
 - Silver Certificates.
 - Gold Certificates.
 - United States Bonds.
 - Treasury Notes.
 - Federal Reserve Notes.
 - Fractional Notes.
 - Certificates of Deposit.
 - Paper Money.
 - Bonds and Obligations of certain agencies of the government, such as FHA and so on.
 - Bonds. United States Savings Bonds may be photographed only for publicity purposes in connection with the campaign for the sale of such bonds.
 - Internal Revenue Stamps. If it is necessary to reproduce a legal document on which there is a canceled revenue stamp, this may be done provided the reproduction of the document is performed for lawful purposes.
 - Postage Stamps, canceled or uncanceled. For philatelic purposes, Postage Stamps may be photographed, provided the reproduction is in black and white and is less than 75% or more than 150% of the linear dimensions of the original.
 - Postal Money Orders.
 - Bills, Checks, or Drafts of money drawn by or upon authorized officers of the United States.
 - Stamps and other representatives of value, of whatever denomination, which have been or may be issued under any Act of Congress.
 - Adjusted Compensation Certificates for Veterans of the World Wars.
- 2. Obligations or Securities of any Foreign Government, Bank, or Corporation.
- 3. Copyrighted materials, unless permission of the copyright owner has been obtained or the reproduction falls within the "fair use" or library reproduction rights provisions of the copyright law. Further information of these provisions may be obtained from the Copyright Office, Library of Congress, Washington, D.C. 20559. Ask for Circular R21.

- Certificate of Citizenship or Naturalization. Foreign Naturalization Certificates may be photographed.
- 5. Passports. Foreign Passports may be photographed.
- 6. Immigration papers.
- 7. Draft Registration Cards.
- 8. Selective Service Induction papers that bear any of the following Registrant's information:
 - Earnings or Income.
 - Court Record.
 - Physical or mental condition.
 - Dependency Status.
 - Previous military service.
 - Exception: United States military discharge certificates may be photographed.
- 9. Badges, Identification Cards, Passes, or Insignia carried by military personnel, or by members of the various Federal Departments, such as FBI, Treasure, and so on (unless photograph is ordered by the head of such department or bureau).

Reproducing the following is also prohibited in certain states:

- Automobile Licenses.
- Drivers' Licenses.
- Automobile Certificates of Title.

The preceding list is not all inclusive, and no liability is assumed for its completeness or accuracy. In case of doubt, consult your attorney.

For more information about these provisions contact the Copyright Office, Library of Congress, Washington, D.C. 20559. Ask for Circular R21.

Canada

Parliament, by stature, has forbidden the reproduction of the following subjects under certain circumstances. Penalties of fine or imprisonment may be imposed on those guilty of making such reproductions.

- Current bank notes or current paper money
- Obligations or securities of a government or bank
- Exchequer bill paper or revenue paper
- The public seal of Canada or of a province, or the seal of a public body or authority in Canada, or of a court of law
- Proclamations, orders, regulations, or appointments, or notices thereof (with intent to falsely cause same to purport to have been printed by the Queens Printer for Canada, or the equivalent printer for a province)
- Marks, brands, seals, wrappers, or designs used by or on behalf of the Government of Canada or of a
 province, the government of a state other than Canada or a department, board, Commission, or
 agency established by the Government of Canada or of a province or of a government of a state
 other than Canada

- Impressed or adhesive stamps used for the purpose of revenue by the Government of Canada or of a province or by the government of a state other than Canada
- Documents, registers, or records kept by public officials charged with the duty of making or issuing certified copies thereof, where the copy falsely purports to be a certified copy thereof
- Copyrighted material or trademarks of any manner or kind without the consent of the copyright or trademark owner

This list is provided for your convenience and assistance, but it is not all-inclusive, and no liability is assumed for its completeness or accuracy. In case of doubt, consult your solicitor.

Other Countries

Copying certain documents may be illegal in your country. Penalties of fine or imprisonment may be imposed on those found guilty of making such reproductions.

- Currency notes
- Bank notes and checks
- Bank and government bonds and securities
- Passports and identification cards
- Copyright material or trademarks without the consent of the owner
- Postage stamps and other negotiable instruments

This list is not inclusive and no liability is assumed for either its completeness or accuracy. In case of doubt, contact your legal counsel.

Fax Regulations

United States

Fax Send Header Requirements

The Telephone Consumer Protection Act of 1991 makes it unlawful for any person to use a computer or other electronic device, including a fax machine, to send any message unless such message clearly contains in a margin at the top or bottom of each transmitted page or on the first page of the transmission, the date and time it is sent and an identification of the business or other entity, or other individual sending the message and the telephone number of the sending machine or such business, other entity, or individual. The telephone number provided may not be a 900 number or any other number for which charges exceed local or long-distance transmission charges.

Data Coupler Information

This equipment complies with Part 68 of the FCC rules and the requirements adopted by the Administrative Council for Terminal Attachments (ACTA). On the cover of this equipment is a label that contains, among other information, a product identifier in the format US:AAAEQ##TXXXX. If requested, this number must be provided to the Telephone Company.

A plug and jack used to connect this equipment to the premises wiring and telephone network must comply with the applicable FCC Part 68 rules and requirements adopted by the ACTA. A compliant telephone cord and modular plug is provided with this product. It connects to a compatible modular jack that is also compliant. See installation instructions for details.

You can safely connect the printer to the following standard modular jack: USOC RJ-11C using the compliant telephone line cord (with modular plugs) provided with the installation kit. See installation instructions for details.

The Ringer Equivalence Number (REN) is used to determine the number of devices that can be connected to a telephone line. Excessive RENs on a telephone line could result in the devices not ringing in response to an incoming call. In most but not all areas, the sum of RENs should not exceed five (5.0). To be certain of the number of devices that can be connected to a line, as determined by the RENs, contact the local Telephone Company. For products approved after July 23, 2001, the REN is part of the product identifier that has the format US:AAAEQ##TXXXX. The digits represented by ## are the REN without a decimal point (for example, 03 is a REN of 0.3). For earlier products, the REN is separately shown on the label.

To order the correct service from the local Telephone Company, you could also have to quote the codes in the following list:

- Facility Interface Code (FIC) = 02LS2
- Service Order Code (SOC) = 9.0Y



CAUTION: Ask your local Telephone Company for the modular jack type installed on your line. Connecting this machine to an unauthorized jack can damage telephone company equipment. You, not Xerox, assume all responsibility and/or liability for any damage caused by the connection of this machine to an unauthorized jack.

If this Xerox® equipment causes harm to the telephone network, the Telephone Company could temporarily discontinue service to the telephone line to which it is connected. If advance notice is not practical, the Telephone Company notifies you of the disconnection as soon as possible. If the Telephone Company interrupts your service, they can advise you of your right to file a complaint with the FCC if you believe that it is necessary.

The Telephone Company could change its facilities, equipment, operations, or procedures which could affect the operation of the equipment. If the Telephone Company changes something that affects the operation of the equipment, they should notify you in order for you to make necessary modifications to maintain uninterrupted service.

If you experience trouble with this Xerox[®] equipment, please contact the appropriate service center for repair or warranty information. Contact information is contained in the Machine Status menu on the printer and in the back of the Troubleshooting section of the *User Guide*. If the equipment is causing harm to the telephone network, the Telephone Company may request you to disconnect the equipment until the problem is resolved.

Only a Xerox Service Representative or an authorized Xerox Service provider are authorized to make repairs to the printer. This applies at any time during or after the service warranty period. If unauthorized repair is performed, the remainder of the warranty period is null and void.

This equipment must not be used on party lines. Connection to party line service is subject to state tariffs. Contact the state public utility commission, public service commission, or corporation commission for information.

Your office could have specially wired alarm equipment connected to the telephone line. Make sure that the installation of this Xerox[®] equipment does not disable your alarm equipment.

If you have questions about what could disable alarm equipment, consult your Telephone Company or a qualified installer.

Canada

This product meets the applicable Industry Canada technical specifications.

A representative designated by the supplier should coordinate repairs to certified equipment. Repairs or alterations made by the user to this device, or device malfunctions, could cause the telecommunications company to request you to disconnect the equipment.

For user protection, make sure that the printer is properly grounded. The electrical ground connections of the power utility, telephone lines, and internal metallic water pipe systems, if present, must be connected together. This precaution could be vital in rural areas.



WARNING: Do not attempt to make such connections yourself. Contact the appropriate electric inspection authority, or electrician, to make the ground connection.

The REN assigned to each terminal device provides an indication of the maximum number of terminals allowed to be connected to a telephone interface. The termination on an interface could consist of any combination of devices. The only limitation to the number of devices is the requirement that the sum of the RENs of the devices does not exceed 5. For the Canadian REN value, please see the label on the equipment.

European Union

Radio Equipment and Telecommunications Terminal Equipment Directive

The Facsimile has been approved in accordance with the Council Decision 1999/5/EC for pan-European single terminal connection to the public switched telephone network (PSTN). However, due to differences between the individual PSTNs provided in different countries, the approval does not give an unconditional assurance of successful operation on every PSTN network terminal point.

In the event of a problem you should contact your authorized local dealer.

This product has been tested to and is compliant with ES 203 021-1, -2, -3, a specification for terminal equipment for use on analog-switched telephone networks in the European Economic Area. This product provides a user-adjustable setting of the country code. The country code should be set prior to connecting this product to the network. Refer to the customer documentation for the procedure for setting the country code.

Note: Although this product can use either loop disconnect (pulse) or DTMF (tone) signaling, we recommend that you set it to use DTMF signaling for more reliable and faster call setup. Modification of this product, connection to external control software, or connection to an external control apparatus not authorized by Xerox[®] will invalidate its certification.

South Africa

This modem must be used in conjunction with an approved surge protection device.

New Zealand

- 1. The grant of a Telepermit for any item of terminal equipment indicates only that Telecom has accepted that the item complies with minimum conditions for connection to its network. It indicates no endorsement of the product by Telecom, it does not provide any sort of warranty, and it does not imply that any Telepermitted product is compatible with all Telecom network services. Above all, it provides no assurance that any item will work correctly in all respects with another item of Telepermitted equipment of a different make or model.
 - The equipment may not be capable of correct operation at the higher data speeds designated. 33.6 kbps and 56 kbps connections are likely to be restricted to lower bit rates when connected to some PSTN implementations. Telecom will accept no responsibility for difficulties that arise in such circumstances.
- 2. Immediately disconnect this equipment should it become physically damaged, then arrange for its disposal or repair.
- 3. This modem shall not be used in any manner which could constitute a nuisance to other Telecom customers.
- 4. This device is equipped with pulse dialing, while the Telecom standard is DTMF tone dialing. There is no guarantee that Telecom lines will always continue to support pulse dialing.
- 5. Use of pulse dialing, when this equipment is connected to the same line as other equipment, may give rise to 'bell tinkle' or noise and cause a false answer condition. If you encounter such problems, do not contact the Telecom Faults Service.
- 6. DTMF tones dialing is the preferred method because it is faster than pulse (decadic) dialing and is readily available on almost all New Zealand telephone exchanges.
- Λ

WARNING: No '111' or other calls can be made from this device during a mains power failure.

- 7. This equipment may not provide for the effective hand-over of a call to another device connected to the same line.
- 8. Some parameters required for compliance with Telecom Telepermit requirements are dependent on the equipment (computer) associated with this device. The associated equipment shall be set to operate within the following limits for compliance with Telecom Specifications:

For repeat calls to the same number:

- There shall be no more than 10 call attempts to the same number within any 30 minute period for any single manual call initiation, and
- The equipment shall go on-hook for a period of not less than 30 seconds between the end of one attempt and the beginning of the next attempt.

For automatic calls to different numbers:

The equipment shall be set to ensure that automatic calls to different numbers are spaced such that there is no less than five seconds between the end of one call attempt and the beginning of another.

9. For correct operation, total of the RNs of all devices connected to a single line at any time should not exceed five.

Material Safety Data Sheets

For Material Safety Data information regarding your printer, go to:

- North America: www.xerox.com/msds
- European Union: www.xerox.com/environment_europe

For the Customer Support Center phone numbers, go to www.xerox.com/office/worldcontacts.

Recycling and Disposal



This appendix includes:

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•	European Union	218
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All Countries

If you are managing the disposal of your Xerox product, please note that the printer may contain lead, mercury, perchlorate, and other materials whose disposal may be regulated due to environmental considerations. The presence of these materials is fully consistent with global regulations applicable at the time that the product was placed on the market. For recycling and disposal information, contact your local authorities. Perchlorate Material: This product may contain one or more Perchlorate-containing devices, such as batteries. Special handling may apply, please see www.dtsc.ca.gov/hazardouswaste/perchlorate.

North America

Xerox operates an equipment take-back and reuse/recycle program. Contact your Xerox representative (1-800-ASK-XEROX) to determine if this Xerox product is part of the program. For more information about Xerox environmental programs, visit www.xerox.com/environment, or for recycling and disposal information, contact your local authorities.

European Union

Some equipment may be used in both a domestic/household and a professional/business application.

Domestic/Household Environment



Application of this symbol on your equipment is confirmation that you should not dispose of the equipment in the normal household waste stream.

In accordance with European legislation, end of life electrical and electronic equipment subject to disposal must be segregated from household waste.

Private households within EU member states may return used electrical and electronic equipment to designated collection facilities free of charge. Please contact your local disposal authority for information.

In some member states, when you purchase new equipment, your local retailer may be required to take back your old equipment free of charge. Please ask your retailer for information.

Professional/Business Environment



Application of this symbol on your equipment is confirmation that you must dispose of this equipment in compliance with agreed national procedures.

In accordance with European legislation, end of life electrical and electronic equipment subject to disposal must be managed within agreed procedures.

Prior to disposal, please contact your local reseller or Xerox representative for end of life take-back information.

Collection and Disposal of Equipment and Batteries



These symbols on the products and/or accompanying documents mean that used electrical and electronic products and batteries should not be mixed with general household waste.

For proper treatment, recovery, and recycling of old products and used batteries, please take them to applicable collection points, in accordance with your national legislation and the Directive 2002/96/EC and 2006/66/EC.

By disposing of these products and batteries correctly, you will help to save valuable resources and prevent any potential negative effects on human health and the environment which could otherwise arise from inappropriate waste handling.

For more information about collection and recycling of old products and batteries, please contact your local municipality, your waste disposal service or the point of sale where you purchased the items.

Penalties may be applicable for incorrect disposal of this waste, in accordance with national legislation.

Business Users in the European Union

If you wish to discard electrical and electronic equipment, please contact your dealer or supplier for further information.

Disposal Outside of the European Union

These symbols are only valid in the European Union. If you wish to discard these items, please contact your local authorities or dealer and ask for the correct method of disposal.

Battery Symbol Note



This wheeled bin symbol may be used in combination with a chemical symbol. This establishes compliance with the requirements set out by the Directive.

Battery Removal

Batteries should only be replaced by a MANUFACTURER-approved service facility.

Other Countries

Please contact your local waste management authority to request disposal guidance.

Free Manuals Download Website

http://myh66.com

http://usermanuals.us

http://www.somanuals.com

http://www.4manuals.cc

http://www.manual-lib.com

http://www.404manual.com

http://www.luxmanual.com

http://aubethermostatmanual.com

Golf course search by state

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Email search by domain

http://emailbydomain.com

Auto manuals search

http://auto.somanuals.com

TV manuals search

http://tv.somanuals.com