

Connection guide

Windows instructions for a locally attached printer

Before installing printer software for Windows


A locally attached printer is a printer connected to a computer using a USB cable or parallel cable. When setting up this type of printer with a USB cable, install the printer software *before* connecting the USB cable. For more information, see the setup documentation.

The *Software and Documentation* CD can be used to install the necessary printer software on most Windows operating systems.

Note: If the operating system is not supported by the *Software and Documentation* CD, the Add Printer Wizard must be used.

Updates for the printer software may be available on the Lexmark Web site at www.lexmark.com.

Installing software using the CD

- 1 Insert the *Software and Documentation* CD. Wait for the Welcome screen to appear.
If the Welcome screen does not appear after a minute, do the following:
 - a Click , or click **Start** and then click **Run**.
 - b In the Start Search or Run box, type `D:\setup.exe`, where **D** is the letter of your CD or DVD drive.
- 2 Press **Enter**.
- 3 Select **Install Printer and Software**.
- 4 Click **Agree** to agree to the License Agreement.
- 5 Select **Suggested**, and then click **Next**.
- 6 Select **Local Attach**, and then click **Next**. The printer software is copied to your computer.
- 7 Connect the USB or parallel cable, and then turn the printer on.
The Plug and Play screen appears, and a printer object is created in the Printers folder.

Installing software using the Add Printer Wizard

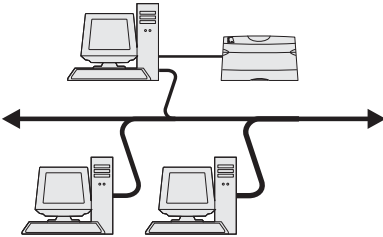
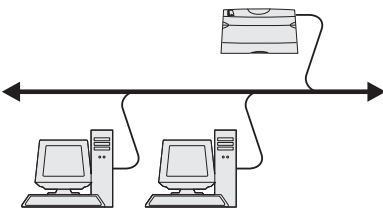
You can install printer software for the following operating systems:

- Windows 98 First Edition (USB not supported)
 - Windows 95 (USB not supported)
- 1 Insert the *Software and Documentation* CD.
If the CD automatically starts, click **Exit**.
 - 2 Click **Start** → **Settings** → **Printers**, and then click **Add Printer** to start the Add Printer Wizard.
 - 3 When prompted, select to install a local printer, and then click **Have Disk**.
 - 4 Specify the location of the printer software. The path should be similar to `D:\Drivers\Print\Win_9xMe\`, where **D** is the letter of your CD or DVD drive.
 - 5 Click **OK**.

Windows instructions for network attached printers

What is network printing?


In Windows environments, network printers can be configured for direct printing or shared printing. Both network printing methods require the installation of printer software and the creation of a network port.

Printing method	Example
<p>IP printing</p> <ul style="list-style-type: none"> Printer is connected directly to the network using a network cable, such as an Ethernet cable. Printer software is typically installed on each network computer. 	
<p>Shared printing</p> <ul style="list-style-type: none"> Printer is connected to one of the computers on the network using a local cable, such as a USB or parallel cable. Printer software is installed on the computer attached to the printer. During software installation, the printer is set up to be "shared" so that other network computers can print to it. 	

Installing software for direct IP printing

1 Insert the *Software and Documentation* CD. Wait for the Welcome screen to appear.

If the Welcome screen does not appear after a minute, do the following:

- Click , or click **Start** and then click **Run**.
- In the Start Search or Run box, type `D:\setup.exe`, where **D** is the letter of your CD or DVD drive.

2 Press **Enter**.

3 Select **Install Printer and Software**.

4 Click **Agree** to agree to the License Agreement.

5 Select **Suggested**, and then click **Next**.

Note: Select **Custom** instead of **Suggested** to select the components you want to install.

6 Select **Network Attach**, and then click **Next**.

7 Select the printer model you are installing.

The printer is automatically discovered on the network, and an IP address is automatically assigned.

8 From the list of discovered printers, select the one you want to print to.


Note: If the printer does not appear in the list, click **Add Port**, and then follow the instructions on the screen.

9 Click **Finish** to complete the installation.

10 Click **Done** to exit the installer.

Installing optional printer software

If you want to use any of the other programs available on the *Software and Documentation* CD, install them by following the Custom install path:

- 1** Insert the *Software and Documentation* CD. Wait for the Welcome screen to appear.
If the Welcome screen does not appear after a minute, do the following:
 - a** Click , or click **Start** and then click **Run**.
 - b** In the Start Search or Run box, type `D:\setup.exe`, where **D** is the letter of your CD or DVD drive.
- 2** Press **Enter**.
- 3** Select **Install Printer and Software**.
- 4** Click **Agree** to agree to the License Agreement.
- 5** Select **Custom**, and then click **Next**.
- 6** Select **Select Components**, and then click **Next**.
- 7** Specify whether to install software on the **Local** computer or on a **Remote** computer on your network, and then click **Next**.
- 8** Click the + boxes under Select Components to view the list of available software.
- 9** Select the check box next to each program you want to install, and then click **Finish**.
The software is copied to the computer.
- 10** Connect the USB or parallel cable, and then turn the printer on.
The Plug and Play screen appears, and a printer object is created in the Printers folder.

Macintosh instructions for a locally attached printer

Before installing printer software for Macintosh

A locally attached printer is a printer connected to a computer using a USB cable. When setting up this type of printer, install the printer software *before* connecting the USB cable. For more information, see the setup documentation.

The *Software and Documentation* CD can be used to install the necessary printer software.

Note: A PPD for the printer is also available in a downloadable software package on the Lexmark Web site at www.lexmark.com.

Creating a print queue

For local printing, you need to create a print queue:

- 1** Install a PostScript Printer Description (PPD) file on the computer. A PPD file provides detailed information to the Macintosh computer about the capabilities of the printer.
 - a** Insert the *Software and Documentation* CD.
 - b** Double-click the installer package for the printer.
 - c** From the Welcome screen, click **Continue**, and then click **Continue** again after viewing the Readme file.
 - d** Click **Continue** after viewing the license agreement, and then click **Agree** to accept the terms of the agreement.
 - e** Select a Destination, and then click **Continue**.
 - f** From the Easy Install screen, click **Install**.

- g** Enter the user password, and then click **Okay**. All the necessary software is installed on the computer.
 - h** Click **Restart** when installation is complete.
- 2** Do one of the following:
- In Mac OS X version 10.5 or later:
 - a** From the Apple menu, choose **System Preferences**.
 - b** Click **Print & Fax**.
 - In Mac OS X version 10.4 and earlier:
 - a** Open a Finder window, and then double-click **Applications**.
 - b** Double-click **Utilities**, and then double-click **Print Center** or **Printer Setup Utility**.
- 3** Verify that the print queue was created:
- If the USB-attached printer appears in the Printer list, then the print queue was successfully created.
 - If the USB-attached printer does not appear in the Printer list, then make sure the USB cable is properly connected and the printer is turned on, and then check the Printer list again.

Macintosh instructions for network-attached printers

Installing software for network printing

To print to a network printer, each Macintosh user must install a custom PostScript Printer Description (PPD) file and create a print queue in the Print Center or Printer Setup Utility.

- 1** Install a PPD file on the computer.
- a** Insert the *Software and Documentation* CD.
 - b** Double-click the installer package for the printer.
 - c** From the Welcome screen, click **Continue**, and then click **Continue** again after viewing the Readme file.
 - d** Click **Continue** after viewing the license agreement, and then click **Agree** to accept the terms of the agreement.
 - e** Select a Destination, and then click **Continue**.
 - f** From the Easy Install screen, click **Install**.
 - g** Enter the user password, and then click **OK**. All the necessary software is installed on the computer.
 - h** Click **Restart** when installation is complete.
- 2** Create a print queue in the Print Center or Printer Setup Utility.
- **Using AppleTalk printing**
 - a** Open the Finder, click **Applications**, and then click **Utilities**.
 - b** Double-click **Print Center** or **Print Setup Utility**.
 - c** From the Printer Menu, choose **Add Printer**.
 - d** From the pop-up menu, choose **AppleTalk**.
For information about which zone or printer to select, see the network setup page under the AppleTalk heading.
For information about printing a network setup page, see the *User's Guide*.
 - e** From the list, select the AppleTalk zone.
For information about which zone or printer to select, see the network setup page under the AppleTalk heading.
For information about printing a network setup page, see the *User's Guide*.
 - f** From the list, select the new printer, and then click **Add**.
 - **Using IP printing**
 - a** Open the Finder, click **Applications**, and then click **Utilities**.
 - b** Double-click **Print Center** or **Print Setup Utility**.

- c** From the Printer Menu, choose **Add Printer**.
- d** From the pop-up menu, choose **IP Printing**.
- e** Enter the IP address or the printer DNS name in the Printer Address box.
The TCP/IP address can be found on the network setup page. For information about printing a network setup page, see the *User's Guide*.
- f** From the Printer Model pop-up menu, choose **Lexmark**.
- g** From the list, select the new printer, and then click **Add**.

Installing other software for Macintosh

The following Macintosh utilities can be found on the *Software and Documentation* CD:

- Printer File Loader
- Printer Status
- Auto Updater
- Printer Settings

The *Software and Utilities* documentation is copied to the Macintosh hard disk during the printer installation process.