

# Installation Help

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## Not Enough Room on Drive (x:)

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Your hard disk does not have enough available space to load the HP LaserJet installation program. The Installer program requires at least 1 MB of temporary disk space. The Not Enough Room On Drive (x:) dialog box displays the amount of available space on the drive. In order to complete the installation, you must make more space available on your hard disk.



### **To complete installation**

- 1 Choose the Exit Installation button in the dialog box.
- 2 Choose the HP LaserJet installation program Exit button.
- 3 Make at least 1 MB of space available on the drive. To make more space, you can, for example, delete old files or move files to another drive or disk.
- 4 Run the HP LaserJet installation program again.



Exit

## HP LaserJet 5L Software Installation

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The installer could not detect a printer connected directly to your computer. If this is your first installation and you are not planning to install a network printer, you will need to make sure that your computer and printer can communicate and are properly connected.

**Note** If you plan to connect to a network printer, choose the Continue button.

If you are installing a local printer, connect your HP LaserJet 5L printer now. If there is a problem with the connection or communication between your computer and the printer, check the following:

- Is your printer connected to the computer?
- Is your printer turned on and in the Ready state (bottom Front Panel light on steady)?
- Is your printer cable connected to the correct port and plugged in properly?
- Are you using the correct printer cable? (Hewlett-Packard recommends a high-quality parallel cable that is compliant with IEEE-1284 standards. See your printer user's guide for ordering information.)
- Does the printer have a toner cartridge, and is the door closed properly?
- Is there paper in the printer?

After you have performed any troubleshooting procedures, wait for at least 30 seconds for the installation program to detect changes. The HP LaserJet installation program continues checking for the printer until a connection has been made. Once a connection is made, the installation process will continue.

If you are not able to establish bidirectional communication between your computer and printer, choose the Continue button to install the HP LaserJet 5L PCL printer driver. For more troubleshooting information, see your user's guide.

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Exit

# Printer Is Now Connected

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The Printer Is Now Connected dialog box is displayed once the installation program detects that the HP LaserJet 5L printer has been successfully connected, after communication had not been initially established. Choose the Continue button to resume installation.



Exit

# HP LaserJet 5L Printing Software Installation

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The HP LaserJet 5L Printing System Installation dialog box tells you which version of the HP LaserJet 5L printing software is being installed. To start installation, choose the Continue button.



Exit

## Which Installation Method?

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Choose one of the following installation methods:

- **Typical**--The HP LaserJet installation program evaluates your system and installs the optimal driver and software components.
- **Custom**--Choose Custom to specify the printing software you want to install. This option is recommended for advanced users only.

**Note** If you are not sure which type of installation to choose, choose the Typical installation option.

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Exit

## Not Enough Room on Drive (x:)

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The installation program has determined there is not enough space on your drive to install all of the printing software components. This dialog box tells you how much disk space is needed for installation and how much is available on the drive location you have specified.

- **Load Less Software**--Choose the Load Less Software button to open the Custom installation dialog box where you can choose which portions of the printing software to not install.
- **File Manager**--Opens Windows File Manager to allow you to create more space on your hard drive by moving or deleting files.
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## Custom Installation

Use this dialog box to select which of the printing software components you want to use. You can also view the amount of space needed for installation and the amount you have available, and you can specify which TrueType fonts to install.

First, indicate which of the following components you want to add by selecting the check box next to the component name. To deselect a component, clear the check box.

■ **Host Based Driver**--To install this option, you must have a 486 (or faster) processor and 8 MBytes (or more) of RAM in your computer and the printer must be directly connected to your PC (not across a network). If your computer meets these requirements, the Host Based printing software is the best choice.

■ **PCL Driver**--Select this option if you are going to access the printer across a network or your computer does not meet the processor and RAM requirements for the Host Based printer driver.

**Note** If your computer does not meet the minimum processor and memory requirements for the Host Based driver or the printer is not directly connected to your PC (LPT1:, LPT2:, etc.), the PCL Driver is the only installation option available. If your computer configuration changes, reinstall your printing software to make sure you are using the optimal driver.

■ **Help files**--Select this option to include online Help files for your printing software. It's a good idea to install these files (if you have not already) because some information in the help is not included in your user's guide.

■ **TrueType Fonts**--Select this option to install TrueType fonts. If you do not have enough disk space, you may want to install only the fonts you commonly use. To select specific fonts to install, choose the Fonts button.

As you select and deselect components, the Space Needed number in the lower right corner changes to reflect how much space is needed to install the currently selected components. The Space Available column indicates how much space you have available. If you do not have enough space available on your drive for the options you have selected, you will not be able to complete the installation.

To return all the options to their original settings, choose the Defaults button.

To continue the installation, choose the Continue button.

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## Font Selection

The Fonts Selection dialog box allows you to choose which fonts you want to install. You can also view a sample of each font, how much disk space is needed to install the fonts you have selected, and how much disk space is available on your hard drive.

### **To install fonts**

- 1 In the Fonts Available box, select the fonts you want to install.

You can select single or multiple fonts. When a single font is selected, a sample of the font is displayed in the Font Sample box.

- 2 Choose the Add button.

-Or-

To add all the fonts in the Fonts Available box, choose the Add All button.

The fonts you selected are moved to the Fonts To Install box.

- 3 To close the Font Selection dialog box and install the fonts you selected, choose the OK button.

### **To remove fonts**

- 1 In the Fonts To Install box, select the fonts you want to remove.

- 2 Choose the Remove button.

-Or-

To remove all the fonts in the Fonts To Install box, choose the Remove All button.

- 3 To close the Font Selection dialog box, choose the OK button.

As you add and remove fonts in the Fonts To Install box, the Needed Disk Space box displays the amount of space needed to install the selected fonts. The Available Disk Space box indicates how much space is available on your hard drive.



## HP LaserJet 5L Driver Software Not Selected



You have chosen not to install the HP LaserJet 5L Printing Software. If you have not previously installed the HP LaserJet 5L Printing Software, you must install a printer driver before you can print.

To install a printer driver, choose the Back button. You will return to the Custom Installation dialog box, where you can select a printer driver to install.

To proceed with the installation, choose the Continue button.



## Select the Port(s) for Printer Installation

Use this dialog box to indicate which port on your computer is connected to your printer by the cable. If your printer is connected to your computer, the port and printer name will appear in the Port Selected box on the right. If the port and printer name appear, choose the OK button to continue installation.

If you are not connected to your printer, you must specify the port to which you will connect. It is recommended that you connect to the printer before continuing installation.

### To specify a printer port

- 1 In the Available Ports box, select an available parallel port. If there are no available ports, choose the Create a New Port button.

**Note** Parallel ports have "LPT" in their names, such as LPT1 or LPT2. If a parallel port is unavailable, "[not present]" will appear after the port name.

- 2 Choose the Add button.

The port appears in the Port Selected box.

- 3 Choose the OK button.

**Note** If you are unsure about which port to use for your printer, select LPT1.

### To remove a printer port

- 1 In the Port Selected list, select the port
- 2 Choose the Remove button.
- 3 Choose the OK button.

## Printer Not Redirected

The port you have selected is a local port. If you wish to use this port designation for a network printer, choose the Network button. If you wish to connect the printer to this system on this port later, choose the No Printer button.

### **To install to a network printer**

- 1 After selecting the Network button, you will see the Network Printer Resources dialog. Under "Show Shared Printers on: ", select your printer server. The HP LaserJet 5L should already be connected to this server.
- 2 Then, under "Shared Printers on \\servername: ", select the HP LaserJet 5L printer. The network path will appear as \\servername\printername.
- 3 Choose the OK button.

### **To install to a local printer**

- 1 After selecting the No Printer button, you will see a local port selected on the Port Selection dialog.
- 2 Choose the OK button on the Port Selection dialog.

**Note** Before printing, you must connect the printer to this port.

### **To redirect the port to a network printer later**

- 1 After selecting the No Printer button, you will see a local port selected.
- 2 Choose the OK button on the Port Selection dialog.
- 3 After the installation is finished, use the Control Panel Connection button, and then the Network button, to establish a network connection.



## Installation is Copying Files



The HP LaserJet installation program is copying the files from your installation disks to your hard drive. The title bar indicates the disk from which you are currently installing. Source File and Destination File indicate the name and location of the file being copied. The progress bar displays the percentage of the files that have been copied to the destination hard drive.





## Need Disk



The HP LaserJet installation program is prompting you to insert the next installation disk into the disk drive or to indicate where to find it. The dialog box displays the name of the requested disk and the path from which you began installation. Insert the proper disk in your disk drive; or, if the disk is in another location, type in the path. Choose the OK button.

To cancel the installation program, choose the Cancel button.





## Restart Windows



The HP LaserJet installation program has installed all of the printing software on your hard drive. In order for the changes to take effect, you must restart Windows. Choose the Restart Windows button.





## Installation Is Complete



The installation of the HP LaserJet 5L Printing Software has succeeded. To change your installation options, rerun the HP LaserJet installation program. Choose OK to continue.





## Exit Now?

The Exit Now? dialog box appears when you choose the Exit button on the main installation screen. Choose one of the following options:

- **Exit Install**--Quits the installation process. Your HP LaserJet 5L Printing Software may not be properly installed.
- **Continue Install**--Returns to the installation program from the point at which you exited. The installation program remembers any custom changes you have made. You can rerun the installation program again, but you may need to run the Uninstall program first. To run the Uninstall program, double-click the Uninstall icon in the program group, or double-click the hpwunstl.exe file in the Windows directory.



## Printing System Busy!



The HP LaserJet installation program cannot run while other applications are using parallel ports. Close all applications, including Print Manager, and rerun the installation program.





## No Components Selected



You have not selected any software components or fonts to install. You will be unable to print if you have not already installed the printer driver on your computer. To return to the Custom Installation dialog box and select software components for installation, choose the Back button.





## Available Soon



The Windows 95 version of the HP LaserJet 5L Printing Software will be available soon. Please see your HP LaserJet 5L documentation for more information.





