

# **Xerox DocuPrint P8ex**

## **User Guide**

|   |      |
|---|------|
| <i>Introduction</i> .....                       | 1-3  |
| <i>Printer Unpacking and Setup</i> .....        | 1-4  |
| <i>Printer Components</i> .....                 | 1-5  |
| <i>Laser Print Cartridge Installation</i> ..... | 1-6  |
| <i>Paper Loading</i> .....                      | 1-7  |
| <i>Printer Connections</i> .....                | 1-9  |
| <i>Printer Driver Installation</i> .....        | 1-10 |
| <i>Printer Driver Features</i> .....            | 1-11 |
| <i>Software Utilities Installation</i> .....    | 1-12 |
| <i>Control Panel</i> .....                      | 1-13 |
| <i>Control Panel Indicators</i> .....           | 1-14 |
| <i>Clearing Paper Jams</i> .....                | 1-15 |
| <i>Installing Memory</i> .....                  | 1-16 |
| <i>Making Installation Diskettes</i> .....      | 1-17 |
| <i>Installing Software from Diskette</i> .....  | 1-18 |
| <i>Printer Specifications</i> .....             | 1-19 |
| <i>Printer Certifications</i> .....             | 1-20 |
| <i>Language Codes</i> .....                     | 1-23 |

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# Introduction

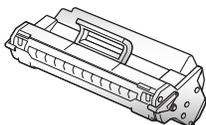
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Thank you for purchasing this laser printer.

The Xerox DocuPrint P8ex is a desktop laser printer specially designed for the demanding small office and home office environment. It uses highly innovative printing technology, which provides all the performance and power you need for your business, small workgroup and personal printing.

In this guide you will find information essential for setting up and operating your laser printer. So, do keep it handy should you experience any difficulties with the printer.

# Printer Unpacking and Setup



- 1 Remove the printer and all accessories from the packing carton.  
Save the carton and packing materials in case you need to repack the printer for service or storage.

- 2 Make sure that your printer came packed with the following items:

- Laser print cartridge
- Power cord
- User Guide (this book)
- Warranty Information
- Xerox DocuPrint P8ex CD-ROM

***This CD-ROM contains the software required to operate your printer, along with useful printer utilities and a complete Reference Guide. Should your computer not be equipped with a CD-ROM drive, please visit the Xerox website at [www.xerox.com](http://www.xerox.com). If you do not have Internet access, refer to “Making Installation Diskettes” (page 1-17) for detailed instructions for creating installation diskettes.***

Additional items contained on the CD-ROM that are not accessed through the main setup routine:

- Adobe Acrobat Reader located in the **Acrobat** directory.
- Documentation located in the **Docs** directory:  
*Reference Guide: **XX\_P8EXR.pdf** (where *XX* indicates the language code<sup>1</sup>)*  
*User Guide: **XX\_P8EXU.pdf** (where *XX* indicates the language<sup>1</sup>)*

The printer box may also contain an IEEE 1284-compliant printer cable. Look at the drawings labeled “Contents” on the top flap of the box. If a printer cable is not pictured there, you will need to obtain a cable before installing the printer.

***If any items are missing or damaged, notify your dealer immediately.***

- 3 Carefully remove any shipping tapes from the printer.
- 4 Place the printer on a flat, stable surface near your workstation. Leave at least 6 inches (15 cm) behind and on each side of the printer, and at least 1 foot (30 cm) in front of the printer, so that you can operate it properly and allow adequate air circulation.

Do not place the printer:

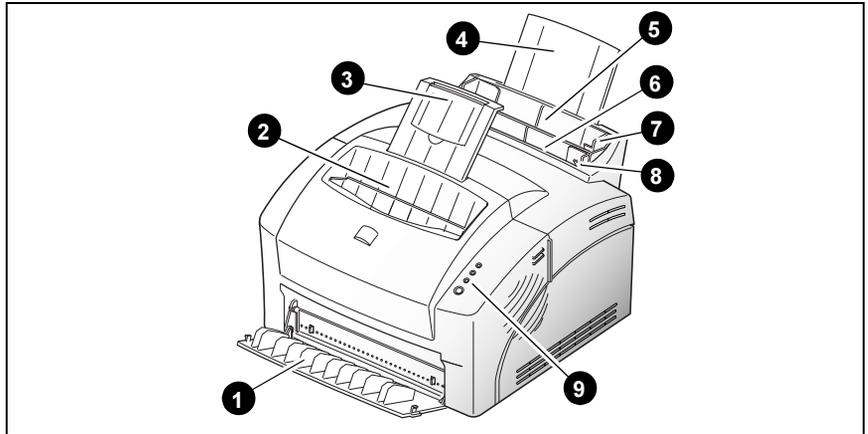
- In direct sunlight.
- Near heat sources or air conditioners. Place the printer where the temperature is stable and set for comfort.
- In dusty or dirty environments. Dust accumulation may prevent the printer from functioning properly.
- Near devices that contain magnets or generate magnetic fields (such as loudspeakers or base units of cordless telephones).

<sup>1</sup> Refer to “Language Codes” (page 1-23) for language codes.

# Printer Components

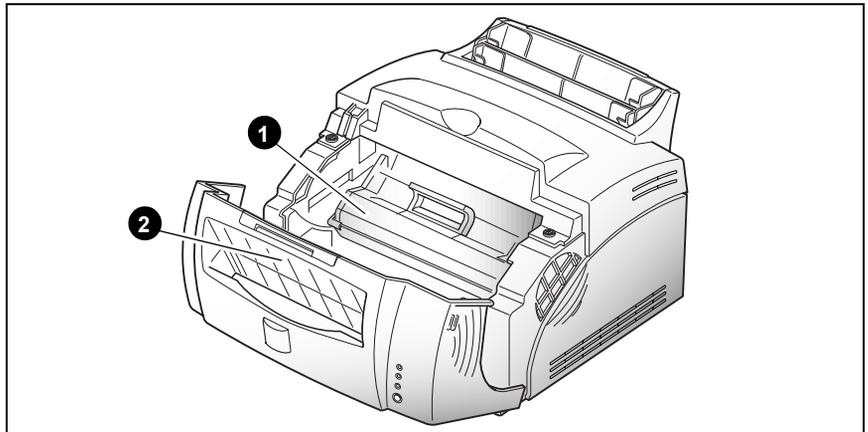
## Front View

- ❶ Face-up stacker
- ❷ Face-down stacker
- ❸ Stacker extender
- ❹ Tray extender
- ❺ Multipurpose paper feeder
- ❻ Manual feeder
- ❼ Paper guide for multipurpose paper feeder
- ❽ Paper guide for manual feeder
- ❾ Control Panel



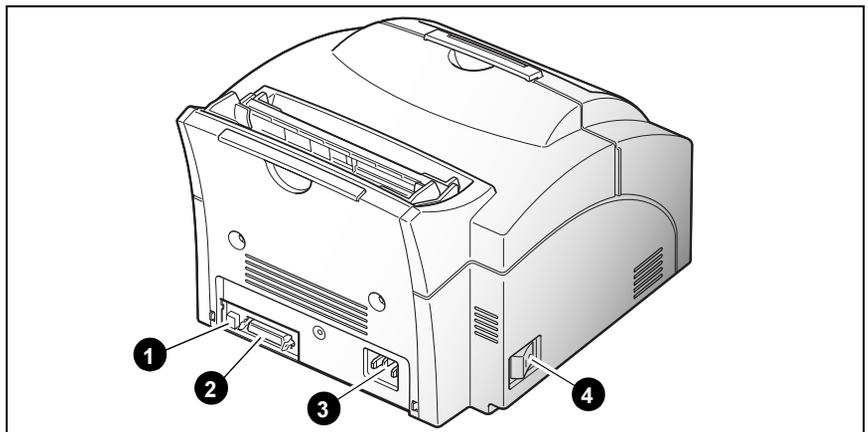
## Inside Front View

- ❶ Laser print cartridge
- ❷ Front cover

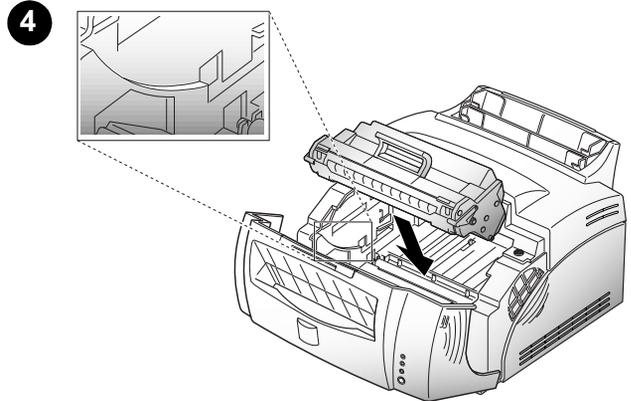
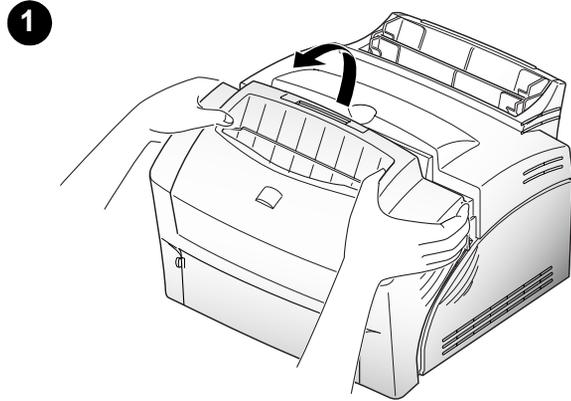


## Rear View

- ❶ USB connector
- ❷ Parallel connector
- ❸ Power cord connector
- ❹ Power switch



# Laser Print Cartridge Installation



2

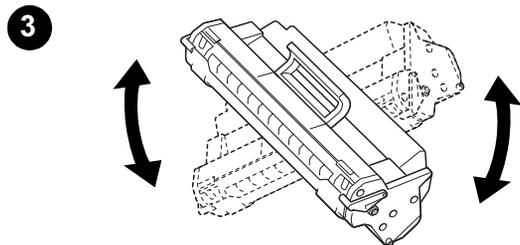
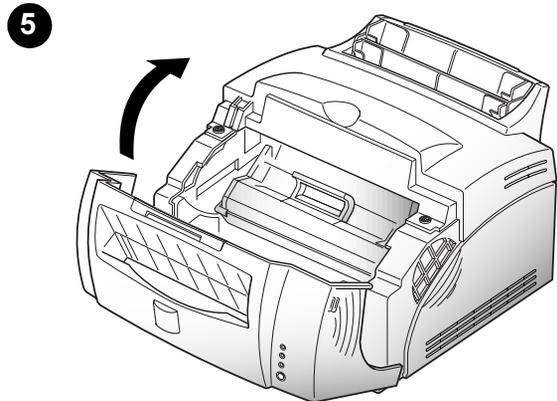
Unpack the new laser print cartridge by tearing open its packaging at the indicated notch, then carefully remove sealing tape from bottom of cartridge by pulling on sealing tape tab.

***Pull sealing tape completely out of cartridge.***

***Do not expose cartridge to direct sunlight or strong room light.***

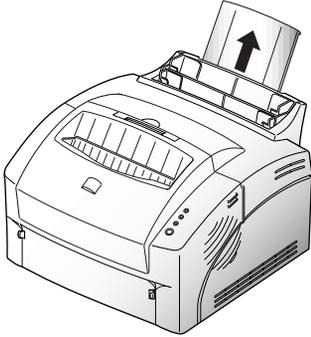
***To avoid damaging photo-sensitive drum, never open drum shutter.***

***To avoid damaging cartridge, complete cartridge installation as quickly as possible.***

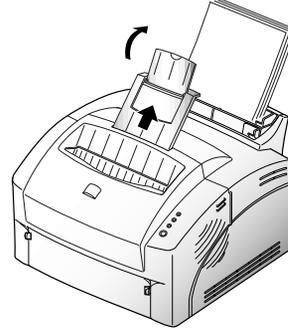


# Paper Loading

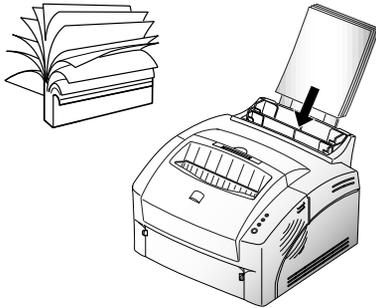
- 1 Pull up MPF extender until it stops.



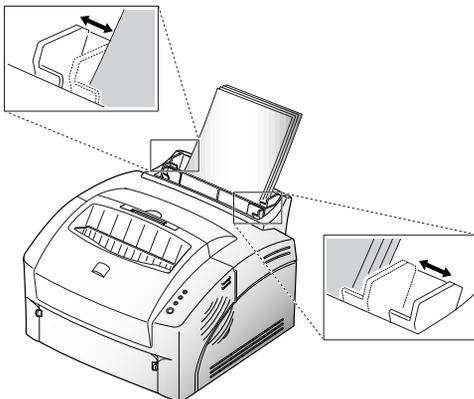
- 4 Pull up stacker extender until it stops.



- 2 Fan stack of paper to loosen, then insert in MPF.  
**Do not overload.**

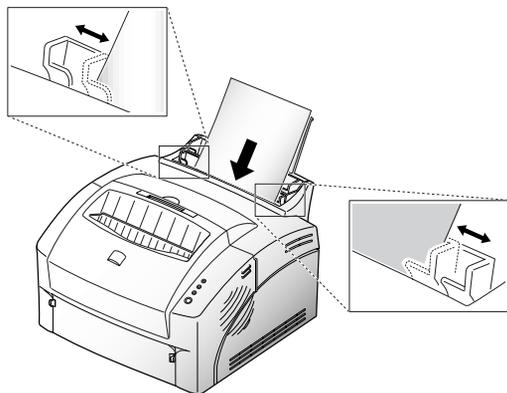


- 3 Adjust paper guides to width of paper.

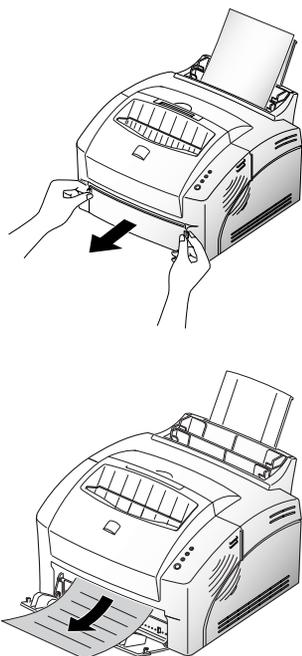


# Paper Loading (continued)

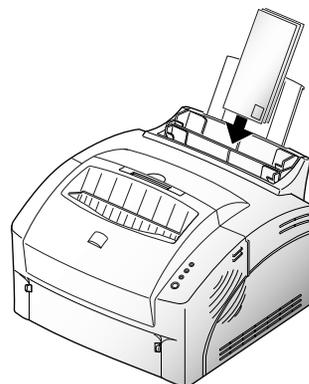
- 1 Place one sheet of paper in manual feeder and adjust guides to width of paper.



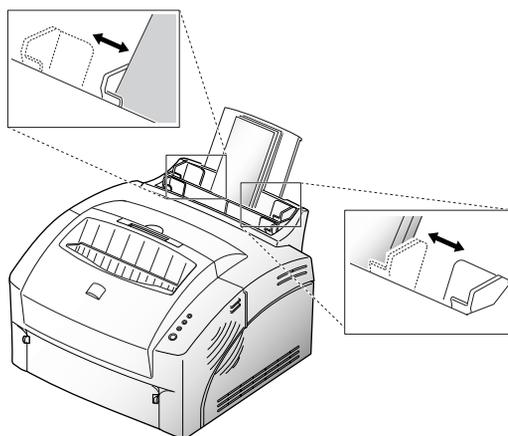
- 2 Pull open face-up stacker so that printed media will exit face-up.



- 1 Insert up to 10 envelopes into MPF (or one at a time into manual feeder).



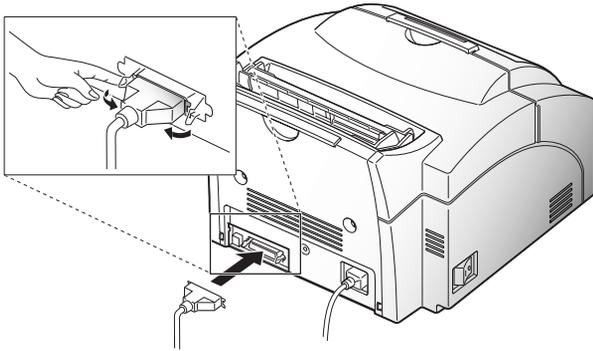
- 2 Adjust guides to width of envelopes.



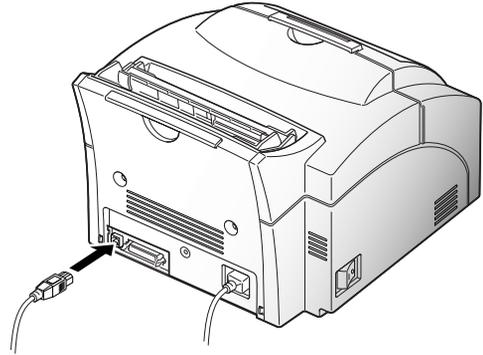
*Use of the face-up stacker is recommended.*

# Printer Connections

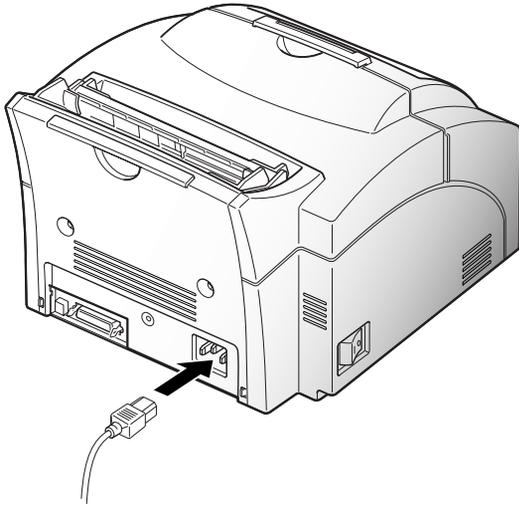
**Parallel Interface**



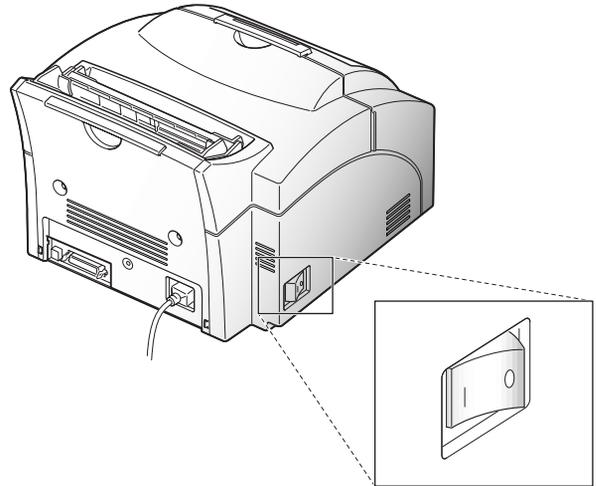
**USB Interface (Windows 98 only)**



**Power Cord**



**Power On/Off**



# Printer Driver Installation

Use the following instructions to install the PCL 6 and/or PCL 5e printer drivers on a Windows-based PC. The printer driver enables you to control the DocuPrint P8ex's features and capabilities (see the table on the next page). Use the driver's on-line help for a complete description of its functionality. If necessary, consult your Windows documentation for instructions on accessing the driver.

For other software installation procedures, including printer utilities, see the section "Software Utilities Installation" (page 1-12). For full details on the printer software, consult the *Reference Guide* on the DocuPrint P8ex CD-ROM.

*Before installing the software, verify the following:*

- *Your PC has at least 16 MB of RAM installed.*
- *There is at least 20 MB of free disk space on your PC.*
- *ALL APPLICATIONS ARE CLOSED ON YOUR PC BEFORE BEGINNING INSTALLATION. (A system reboot may be required after the software is installed.)*

## Windows 95/98/NT 4.0

- 1** Turn on the printer, then turn on the computer and start Windows.
  - If Windows 95/98 Plug and Play is in effect, continue with Step 2.
  - If Windows 95/98/NT 4.0 does not recognize the new printer, skip to Step 3.
- 2** At the 'New Hardware Found' dialog box, click on the **Cancel** button.
- 3** Insert the Xerox DocuPrint P8ex CD-ROM into your CD-ROM drive.
  - If Windows automatically runs the CD-ROM, skip to Step 6.
- 4** Select **Run** from the **Start** menu.
- 5** Type **d:\setup.exe** on the command line (where "d" is your CD-ROM drive letter), then click **OK**.
- 6** Follow the on-screen instructions to complete the installation.

## Windows 3.1x

- 1** Turn on the printer, then turn on the computer and start Windows.
- 2** Insert the Xerox DocuPrint P8ex CD-ROM into your CD-ROM drive.
- 3** Open the Program Manager and select **Run** from the **File** menu.
- 4** Type **d:\setup16.exe** on the command line (where "d" is your CD-ROM drive letter), then click **OK**.
- 5** Follow the on-screen instructions to complete the installation.

# Printer Driver Features

| Setting                | Usage/Description   | PCL 6 | PCL 5e |
|------------------------|---|-------|--------|
| Number of copies       | Select 1-99 copies.   | *     | *      |
| Page orientation       | Select Portrait or Landscape.                                     | *     | *      |
| Paper size             | Select from supported paper sizes (see "Printer Specifications"). | *     | *      |
| Paper source           | Select printing from multipurpose paper feeder or manual feeder.  | *     | *      |
| Graphic quality        | Select enhancement for graphical and/or text printing.            | *     | *      |
| Graphic mode           | Select vector or raster mode.                                     | *     | *1     |
| TrueType fonts         | Select font printing.   | *     | *1     |
| Toner Saver            | Select draft mode printing capability.                            | *     | *1     |
| Overlays               | Include overlays in printed documents.                            | *     | *1     |
| Multiple images (N-Up) | Select 1-9 images per physical page.                              | *     |        |
| Watermarks             | Create and use watermarks on documents.                           | *     |        |

<sup>1</sup> This setting is not available in the Windows NT 4.0 version of the PCL 5e driver.

# Software Utilities Installation

For full details on the printer software, consult the *Reference Guide* on the DocuPrint P8ex CD-ROM.

## Installing the USB Port Driver (Windows 98)

The USB port driver must be installed in order to print to the DocuPrint P8ex via a USB connection. Currently, USB printing is only available through Windows 98.

- 1 Insert the Xerox DocuPrint P8ex CD-ROM into your CD-ROM drive. If Windows automatically runs the CD-ROM, skip to Step 3.
- 2 Select **Run** from the **Start** menu. Type **d:\setup.exe** on the command line (where “d” is your CD-ROM drive letter), then click **OK**.
- 3 Select the appropriate language, then select **USB Port Driver**.

## Installing the Xerox Font Manager (Windows)

The Xerox Font Manager is a Windows-based utility that allows you to install, load and manage fonts on the DocuPrint P8ex.

- 1 Insert the Xerox DocuPrint P8ex CD-ROM into your CD-ROM drive. If Windows automatically runs the CD-ROM, skip to Step 3.
- 2 For Windows 95/98/NT 4.0:  
Select **Run** from the **Start** menu. Type **d:\setup.exe** on the command line (where “d” is your CD-ROM drive letter), then click **OK**.  
  
For Windows 3.1x:  
Open the Program Manager and select **Run** from the **File** menu. Type **d:\setup16.exe** on the command line (where “d” is your CD-ROM drive letter), then click **OK**.
- 3 Select the appropriate language, then select the **Font Manager**.

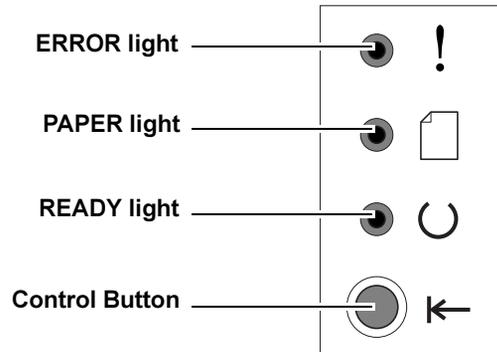
## Installing the RCP and SM (Windows)

The RCP (Remote Control Panel) and the SM (Status Monitor) software are Windows-based programs that allow the user to set default printer values as well as monitor the status of the printer.

*These two utilities can only be used when the printer is connected via the parallel interface.*

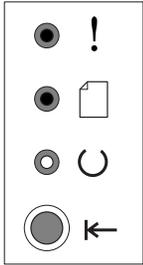
- 1 Insert the Xerox DocuPrint P8ex CD-ROM into your CD-ROM drive. If Windows automatically runs the CD-ROM, skip to Step 3.
- 2 For Windows 95/98/NT 4.0:  
Select **Run** from the **Start** menu. Type **d:\setup.exe** on the command line (where “d” is your CD-ROM drive letter), then click **OK**.  
  
For Windows 3.1x:  
Open the Program Manager and select **Run** from the **File** menu. Type **d:\setup16.exe** on the command line (where “d” is your CD-ROM drive letter), then click **OK**.
- 3 Select the appropriate language.
- 4 For Windows 3.1x, 95 and 98, select **RCP and SM**. For Windows NT 4.0, select **RCP**.

# Control Panel

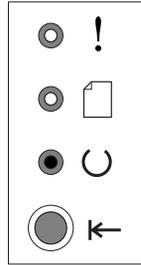


| Control Button Function          | Control Button Operation   |
|----------------------------------|--|
| Toggle printer on-line/off-line. | Briefly press button.  |
| Release manual feed job.         | If PAPER light is blinking, press button. Printer will grab paper from the manual feeder slot first, then from the MPF.  |
| Reset printer.                   | Turn printer off-line (all lights off). Press and hold button for about four seconds until all lights blink briefly, then let go of button.  |
| Self test.                       | Turn printer on-line (READY light on). Press and hold button for about four seconds until all lights blink briefly, then let go of button. The configuration sheet will print.                                 |
| Adjust print quality.            | Turn printer on-line (READY light on). Press and hold button for about seven seconds until all lights remain lit (not blinking), then let go of button. After cleaning printer, one cleaning sheet will print. |

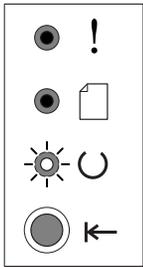
# Control Panel Indicators



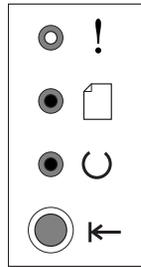
Printer on-line



Paper jam

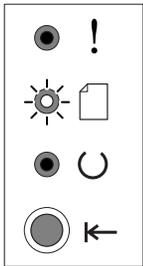


Receiving data or printing

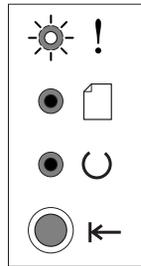


Error:

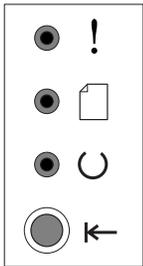
- Printer cover open
- or
- Laser print cartridge not installed



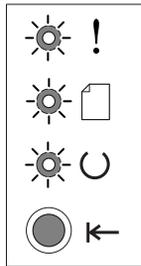
Manual feed



Insufficient printer memory



Printer off-line

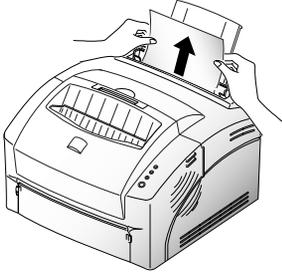


Possible printer failure

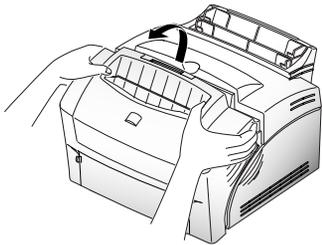
# Clearing Paper Jams

## From Input Area

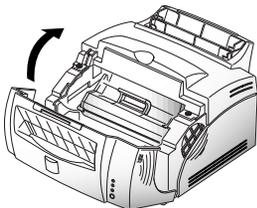
- 1 Gently pull paper to remove.



- 2 Open front cover.

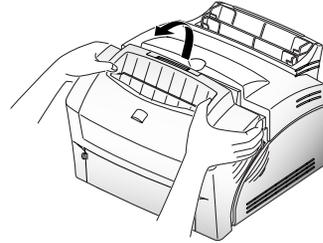


- 3 Close front cover. Printing will resume (if not, see Troubleshooting in on-line Reference Guide).

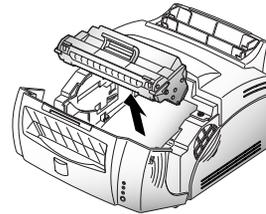


## From Inside Printer

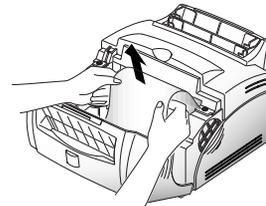
- 1 Open front cover.



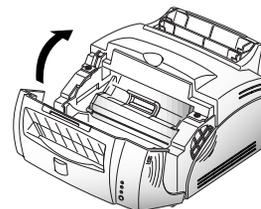
- 2 Remove laser print cartridge.



- 3 Gently pull paper to remove.

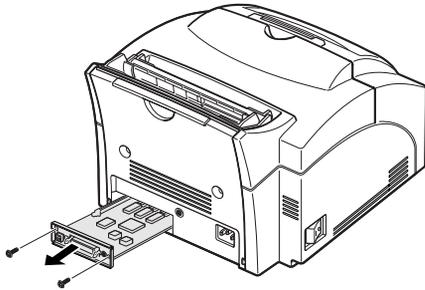


- 4 Close front cover. Printing will resume (if not, see Troubleshooting in on-line Reference Guide).



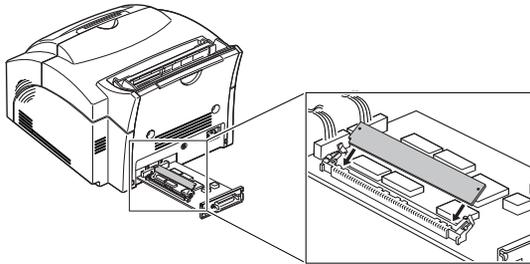
# Installing Memory

- 1 Turn off power and disconnect the power cable.
- 2 Remove two screws from back of control board, and pull control board out of printer.

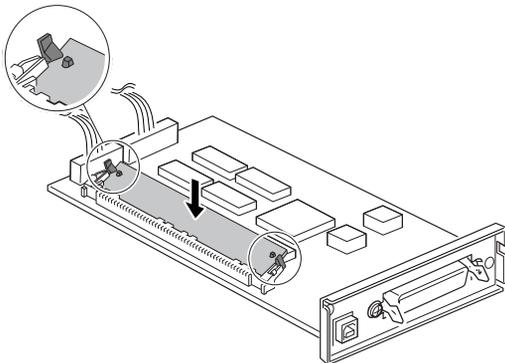


*Be aware that control board is connected to inside of printer by two cables. Do not disconnect these cables.*

- 3 Align SIMM with its connection points at control board's connectors at a 70° angle.



- 4 Rotate SIMM downward into connector until it snaps into place. Make sure both metal clips on connector are fastened and two pins on connector are pushed through the holes in the SIMM.



- 5 Slide control board back into printer and fasten with screws removed in Step 2. Reattach cable(s) and power cord and turn on printer.

# Making Installation Diskettes

Use the following procedures to copy software installation files from the Xerox DocuPrint P8ex CD-ROM onto floppy diskettes for installation onto computers that do not have a CD-ROM drive or Internet access. To install the software, see “*Installing Software from Diskette*” (page 1-18).

## PCL 6 Printer Driver

- 1** Label a new or freshly formatted diskette “DocuPrint P8ex PCL 6 Driver” and insert it into the floppy drive.
- 2** **Windows 95/98 and 3.1x:**  
**Copy d:\XX\pcldrv\pcl6\win9x3x\\*. \* a:\**  
 (where “d” is the CD-ROM drive letter, *XX* is the language code<sup>1</sup>, i.e. **EN** for English, and “a” is the floppy drive letter).  
**Windows NT 4.0:**  
**Copy d:\XX\pcldrv\pcl6\winNT\\*. \* a:\**  
 (where “d” is the CD-ROM drive letter, *XX* is the language code<sup>1</sup>, i.e. **EN** for English, and “a” is the floppy drive letter).

## RCP/SM

- 1** **Windows 95/98 and 3.1x:**  
 Label a new or freshly formatted diskette “DocuPrint P8ex RCP/SM” and insert it into the floppy drive.  
**Windows NT 4.0:**  
 Label a new or freshly formatted diskette “DocuPrint P8ex RCP” and insert it into the floppy drive.
- 2** **Copy d:\XX\rcp\_sm\\*. \* a:\**  
 (where “d” is the CD-ROM drive letter, *XX* is the language code<sup>1</sup>, i.e. **EN** for English, and “a” is the floppy drive letter).

## PCL 5e Printer Driver

- 1** Label a new or freshly formatted diskette “DocuPrint P8ex PCL 5e Driver” and insert it into the floppy drive.
- 2** **Windows 95/98 and 3.1x:**  
**Copy d:\XX\pcldrv\pcl5e\win9x3x\\*. \* a:\**  
 (where “d” is the CD-ROM drive letter, *XX* is the language code<sup>1</sup>, i.e. **EN** for English, and “a” is the floppy drive letter).  
**Windows NT 4.0:**  
**Copy d:\XX\pcldrv\pcl5e\winNT\\*. \* a:\**  
 (where “d” is the CD-ROM drive letter, *XX* is the language code<sup>1</sup>, i.e. **EN** for English, and “a” is the floppy drive letter).

## Xerox Font Manager

- 1** Label a new or freshly formatted diskette “DocuPrint P8ex Xerox Font Manager” and insert it into the floppy drive.
- 2** **Copy d:\XX\font\\*. \* a:\**  
 (where “d” is the CD-ROM drive letter, *XX* is the language code<sup>1</sup>, i.e. **EN** for English, and “a” is the floppy drive letter).

## USB Port Driver (Windows 98 only)

- 1** Label a new or freshly formatted diskette “DocuPrint P8ex USB Port Driver” and insert it into the drive.
- 2** **Copy d:\XX\usb\\*. \* a:\**  
 (where “d” is the CD-ROM drive letter, *XX* is the language code<sup>1</sup>, i.e. **EN** for English, and “a” is the floppy drive letter).

<sup>1</sup> Refer to “*Language Codes*” (page 1-23) for language codes.

# Installing Software from Diskette

## PCL Printer Drivers

The following instructions specify the **PCL 6** driver. To install the **PCL 5e** driver, substitute **PCL 5e** for **PCL 6** in the instructions.

### Windows 95/98

1. Insert the diskette "DocuPrint P8ex PCL 6 Driver."
2. From the **Start** menu, select **Settings**→**Printers**.
3. Double-click **Add Printer**. Click **Next**.
4. Select **Local Printer**. Click **Next**.
5. Click **Have Disk**.
6. In the field **Copy manufacturer's files from:**, type **A:\** then click **OK**.
7. Select **Xerox DocuPrint P8ex PCL 6**. Click **Next**.
8. Select the port (by default **LPT1:**). Click **Next**.
9. Xerox recommends that the PCL 6 driver be the default driver. Click **Next**.
10. Click **Finish**.

### Windows NT 4.0

1. Insert the diskette "DocuPrint P8ex PCL 6 Driver."
2. From the **Start** menu, select **Settings**→**Printers**.
3. Double-click **Add Printer**.
4. Select **My Computer**. Click **Next**.
5. Select the port (by default **LPT1:**). Click **Next**.
6. Click **Have Disk**.
7. In the field **Copy manufacturer's files from:**, type **A:\** then click **OK**.
8. Select **Xerox DocuPrint P8ex PCL 6**. Click **Next**.
9. Xerox recommends that the PCL 6 driver be the default driver. Click **Next**.
10. Decide whether you want to share this printer or not. Then click **Next**.
11. Click **Finish**.

### Windows 3.1x

1. Insert the diskette "DocuPrint P8ex PCL 6 Driver."
2. Open **Main**→**Control**→**Printers**.
3. Click **Add**.
4. In **List of Printers**: highlight **Install Unlisted or Updated Printer** and click **Install**.
5. In the field **Insert unlisted, updated, or vendor-provided printer driver disk in:**, type **A:\** then click **OK**.
6. Select **Xerox DocuPrint P8ex PCL 6**. Click **OK**.
7. Xerox recommends that the PCL 6 driver be the default driver. Highlight the driver and click **Set as Default Printer**.
8. Click **Close**.

## RCP and SM

### Windows 95/98 and NT 4.0

1. Insert the diskette "DocuPrint P8ex RCP&SM."  
*Note: RCP only for Windows NT 4.0.*
2. From the **Start** menu, select **Run**.
3. Type **a:\setup.exe**. Click **OK**.
4. Follow on-screen instructions.

### Windows 3.1x

1. Insert the diskette "DocuPrint P8ex RCP&SM."
2. Open the Program Manager and select **Run** from the **File** menu.
3. Type **a:\setup.exe**. Press **Enter**.

## Xerox Font Manager

### Windows 95/98 and NT 4.0

1. Insert the diskette "DocuPrint P8ex Xerox Font Manager."
2. From the **Start** menu, select **Run**.
3. Type **a:\install.exe**. Click **OK**.
4. Follow on-screen instructions.

### Windows 3.1x

1. Insert the diskette "DocuPrint P8ex Xerox Font Manager."
2. Open the Program Manager and select **Run** from the **File** menu.
3. Type **a:\install.exe**. Press **Enter**.

## USB Port Driver (Windows 98 only)

1. Insert the diskette "DocuPrint P8ex USB Port Driver."
2. From the **Start** menu, select **Run**.
3. Type **a:\setup.exe**. Click **OK**.
4. Follow on-screen instructions.

# Printer Specifications

| Item                         | Specification and Description  |
|------------------------------|--|
| Speed                        | 8 ppm  |
| Resolution                   | 600 x 600 dpi with 1200 dpi quality  |
| Image cartridge              | Part #113R00296  |
| Image cartridge life         | 5,000 @ 5% coverage (A4) (Starter cartridge: 2,500)  |
| Media types                  | Paper, transparencies, card stock, labels, envelopes<br>(Transparencies with paper backings attached to the short edge are not recommended.)   |
| Media sizes                  | Letter, Legal, Executive, Folio, Monarch, COM-10, DL, A4, A5, B5, C5<br>Minimum size: 3" x 5" (76 mm x 125 mm)<br>Maximum size: 8.5" x 14" (216 mm x 356 mm)                             |
| Media weight                 | Paper: 16 - 24 lb. (60 - 90 g/m <sup>2</sup> )<br>Other: up to 43 lb. (163 g/m <sup>2</sup> )  |
| Input capacity               | Paper: Up to 150 sheets (80 g/m <sup>2</sup> )<br>Other media (transparencies, envelopes, labels, etc.): Up to 10  |
| Output capacity              | Face-down: 100 sheets<br>Face-up: 1 sheet (thick paper)  |
| Dimensions                   | W x D x H:<br>13.5" (345 mm) x 14.3" (365 mm) x 8.8" (224 mm) tray closed  |
| Weight                       | 16.5 lbs. (7.5 Kg)   |
| Duty cycle                   | Up to 8,000 pages per month  |
| Printer Controller           | KS32C6100-33MHz  |
| Memory                       | 4 MB standard, expandable to 36 MB<br>1 SIMM socket<br>SIMM type: EDO (Extended Data Out), 72 pin, 60 ns, 32 bit (no parity)<br>SIMM size: 4, 8, 16, 32 MB                               |
| Interface                    | Bidirectional Parallel Standard<br>- Modes supported: Compatible, Nibble, Byte, ECP<br><br>USB Interface Standard (Windows 98 only)<br>- USB 1.0 compliant<br>- 12Mbps 1 port            |
| Printer Description Language | PCL 5e, PCL 6  |
| Fonts                        | 45 internal scalable fonts, 1 bitmap font  |
| Host environments            | Microsoft Windows 3.x, Windows 95/98, Windows NT 4.0, DOS  |
| Host drivers and utilities   | PCL 6 (Windows 3.x, 95/98, NT 4.0)<br>PCL 5e (Windows 3.x, 95/98, NT 4.0)<br>RCP (Windows 3.x, 95/98, NT 4.0)<br>SM (Windows 3.x, 95/98)<br>Install program (Windows 3.x, 95/98, NT 4.0) |

# Printer Certifications

## Laser Safety

The Xerox DocuPrint P8ex complies with laser product performance standards set by governmental, national and international agencies as a Class 1 Laser Product. It does not emit hazardous radiation, as the beam is totally enclosed during all phases of customer operation and maintenance.

The use of controls, adjustments, or procedure other than those specified in the documentation might result in hazardous exposure to laser light.

The laser beam inside the printer is completely confined within the protective housings and external covers. The radiation emitted cannot escape from the machine during any phase of user operation.

The Xerox DocuPrint P8ex contains laser danger labels. These labels are intended for use by Xerox Service Representatives, and are placed on or near panels or shields that require special tools for removal. Do not remove any of these panels. There are no operator serviceable areas inside these covers.

### Laser Safety for the United States and Canada

The Xerox DocuPrint P8ex complies with safety standards, and is certified as a Class 1 Laser product under the U.S. Department of Health and Human Services (DHHS) Radiation Performance Standard according to the Radiation Control for Health and Safety Act of 1968. The printer does not emit hazardous laser radiation.

The use of controls, adjustments, or procedures other than those specified in the documentation might result in hazardous exposure to laser light.

Since radiation emitted inside the printer is completely confined within the protective housings and external covers, the laser beam cannot escape from the machine during any phase of user operation.

The Center for Devices and Radiological Health (CDRH) of the U.S. Food and Drug Administration implemented regulations for laser products of August 1, 1976. These regulations apply to laser products marketed in the United States. The label on the machine indicates compliance with the CDRH regulations and must be attached to laser products marketed in the United States.

The Xerox DocuPrint P8ex contains laser danger labels. These labels are intended for use by Xerox Service Representatives, and are placed on or near panels or shields that require special tools for removal. Do not remove any of these panels or shields. There are no operator serviceable areas inside these covers.

### Laser Safety for Finland and Sweden

Luokitus on on tehty standardin EN 60825 mukaisesti Klassningen är gjord i enlighet med standarden EN 60825.

LUOKAN 1 LASERLAITE  
KLASS 1 LASER APPARAT  
VAROITUS!

Laitteen käyttäminen muulla kuin tässä käyttöohjessa mainitulla tavalla saattaa alitstaa käyttäjän turvallisuusluokan 1 ylittävälle näkymättömälle lasersäteiyille.

WARNING!

Om Apparaten används på annat sätt än i denna bruksanvisning specificeratas, kan användaren utsättas för osynlig laserstrålning, som överskrider gränsen för laserklass 1.

### Laser Statement (Laserturvallisuus)

Never operate and service the printer with the protective cover removed from laser/scanner assembly. The reflected beam, although invisible, can damage your eyes.

Class 1 laser product  
Luokan 1 laserlaite  
Klass 1 laser apparat  
Allonpituus 770-795 nm  
Teho 0.40mw +/-0.04 mw

# Printer Certifications (continued)

## Radio Frequency Emissions

### United States and Canada

Note: This equipment has been tested and found to comply with the limits for a Class B digital device, pursuant to Part 15 of the FCC Rules. These limits are designed to provide reasonable protection against harmful interference in a residential installation. This equipment generates, uses and can radiate radio frequency energy and, if not installed and used in accordance with the instructions, may cause harmful interference to radio communications. However, there is no guarantee that interference will not occur in a particular installation. 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 specifically approved by the Xerox Corporation may void the authority granted by the FCC to operate this equipment.

Shielded cables must be used with this equipment to maintain compliance with FCC regulations.

In order to allow this equipment to operate in proximity to Industrial, Scientific and Medical (ISM) equipment, the external radiation from ISM equipment may have to be limited or special mitigation measures taken.

### Europe



The CE marking applied to this product symbolises Xerox Limited Declaration of Conformity with the following applicable Directives of the European Union as of the dates indicated.

January 1, 1995: Council Directive 73/23/EEC amended by Council Directive 93/68/EEC, approximation of the laws of the member states related to low voltage equipment.

January 1, 1996: Council Directive 89/336/EEC, approximation of the laws of the member state related to electromagnetic compatibility.

This equipment has been tested and found to comply with the limits for a Class B digital device. These limits are designed to provide reasonable protection against harmful interference in a residential installation. This equipment generates, uses and can radiate radio frequency energy and, if not installed and used in accordance with the instructions, may cause harmful interference to radio communications. However, there is no guarantee that interference will not occur in a particular installation. 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.

A full declaration, defining the relevant directives and referenced standards can be obtained from your Xerox Limited representative or by contacting:

Xerox Limited Product Safety,  
Xerox Limited Technical Centre,  
PO Box 17,  
Bessemer Road,  
Welwyn Garden City,  
Herts AL7 1HE, England

This system is certified manufactured and tested in compliance with strict safety and radio frequency interference regulations. Any authorised alteration which includes the addition of new functions or the connection of external devices may impact this certification. Please contact your local Xerox Limited representative for a list of approval accessories.

In order to allow this equipment to operate in proximity to industrial, Scientific and medical (ISM) equipment, the external radiation from the ISM equipment may have to be limited or special mitigation measures taken.

# Printer Certifications (continued)

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CE



Energy Star



DEMKO



SEMKO



FIMKO



GOST



C+UL+US



NOM



Environmental Choice



NEMKO



Polish B



Y2K  
Compliant

# Language Codes

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| Code | Language   |
|------|------------|
| BG   | Bulgarian  |
| CS   | Czech      |
| DA   | Danish     |
| DE   | German     |
| EL   | Greek      |
| EN   | English    |
| ES   | Spanish    |
| ET   | Estonian   |
| FI   | Finnish    |
| FR   | French     |
| HU   | Hungarian  |
| IT   | Italian    |
| LT   | Lithuanian |
| LV   | Latvian    |
| NL   | Dutch      |
| NO   | Norwegian  |
| PL   | Polish     |
| PT   | Portuguese |
| RO   | Romanian   |
| RU   | Russian    |
| SH   | Croatian   |
| SK   | Slovak     |
| SL   | Slovenian  |
| SV   | Swedish    |
| TR   | Turkish    |
| ZH   | Chinese    |

