



User Software Installation Guide



About the Documentation

This manual is part of a set of Xerox EX7750 documentation that includes the following manuals for users and system administrators. Most are available as Acrobat PDF (Portable Document Format) files on the User Documentation CD.

- The *Quick Start Guide* summarizes the steps for configuring the Xerox EX7750 and printing. It also describes how to access the Adobe Acrobat PDF files on User Documentation CD.
- The *User Software Installation Guide* describes how to install software from the User Software CD and to enable users to print to the Xerox EX7750.
- The *Configuration Guide* explains basic configuration and administration of the Xerox EX7750 for the supported platforms and network environments. It also includes guidelines for setting up network servers to provide printing services to users.
- The *Printing Guide* describes the printing features of the Xerox EX7750 for users who send jobs from their computers.
- The *Color Guide* provides information on managing the color output of the Xerox EX7750. It explains how to take advantage of the ColorWise® color management system, as well as features in ColorWise Pro Tools.
- The *Fiery Color Reference* addresses concepts and issues associated with managing color output of the Xerox EX7750. In addition, it offers information on printing color documents from popular Microsoft Windows and Apple Mac OS applications.
- The *Job Management Guide* explains the functions of the job management utilities, and how you can use them to monitor and control jobs on the Xerox EX7750. This manual is intended for a user with the necessary access privileges who monitors and manages job flow, and troubleshoots problems that may arise.
- *Customer Release Notes* provide last-minute product information and workarounds for some of the problems you may encounter.

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Part Number: 45043000 07 October 2004 This product includes software developed by the Apache Software Foundation (www.apache.org).

FCC Information

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Refer to the Class Compliance sticker affixed to the back of your Fiery (or, in the case of embedded systems, to the sticker affixed to the print engine) to identify the appropriate classification (A or B, below) for this product.

Class A Compliance

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 and, if not installed and used in accordance with the instruction manual, may cause harmful interference to radio communications. Operation of this equipment in a residential area is likely to cause interference, in which case the user will be required to correct the interference at his own expense.

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

Avis de Conformation Classe A de l'Industrie Canada

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

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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.

In order to maintain compliance with FCC regulations, shielded cables must be used with this equipment. Operation with non-approved equipment or unshielded cables is likely to result in interference to radio and TV reception. The user is cautioned that changes and modifications made to the equipment without the approval of the manufacturer could void the user's authority to operate this equipment.

Industry Canada Class B Notice

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

Avis de Conformation Classe B de l'Industrie Canada

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RFI Compliance Notice

This equipment has been tested concerning compliance with the relevant RFI protection requirements both individually and on a system level (to simulate normal operation conditions). However, it is possible that these RFI Requirements are not met under certain unfavorable conditions in other installations. It is the user who is responsible for compliance of his particular installation.

Dieses Gerät wurde sowohl einzeln als auch in einer Anlage, die einen normalen Anwendungsfall nachbildet, auf die Einhaltung der Funkentstörbestimmungen geprüft. Es ist jedoch möglich, dass die Funkentstörbestimmungen unter ungünstigen Umständen bei anderen Gerätekombinationen nicht eingehalten werden. Für die Einhaltung der Funkentstörbestimmungen einer gesamten Anlage, in der dieses Gerät betrieben wird, ist der Betreiber verantwortlich.

Compliance with applicable regulations depends on the use of shielded cables. It is the user who is responsible for procuring the appropriate cables.

Die Einhaltung zutreffender Bestimmungen hängt davon ab, dass geschirmte Ausführungen benützt werden. Für die Beschaffung richtiger Ausführungen ist der Betreiber verantwortlich.

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Introduction

This manual describes how to install user software for the Xerox EX7750, and how to set up printing from Microsoft Windows and Apple Mac OS computers. For information about setting up network servers and clients to use the Xerox EX7750, see the *Configuration Guide*. For general information about using the Phaser 7750, your computer, application software, or network, see the manuals that accompany those products.

NOTE: Illustrations of Windows software may not necessarily reflect the version of Windows that you use.

The EX7750 includes support for WebTools[™] and software for Command WorkStation[®]/Command WorkStation LE, which allow an operator to manage all jobs sent to the EX7750. Although it may not be the case at all sites, the documentation for this product assumes the presence of an operator who controls and manages jobs sent by users from remote workstations.

About this manual

This manual covers the following topics:

- Installing printer files on Windows and Mac OS computers
- Setting up printing connections on Windows and Mac OS computers
- Installing Fiery[®] utilities and other user software on Windows and Mac OS computers

Specifications

- Supports the Fiery Advanced Controller Interface (FACI), which includes a monitor, a keyboard, and mouse
- Supports AppleTalk, TCP/IP, and IPX/SPX protocols simultaneously
- Supports Port 9100
- Supports unshielded twisted pair (Gigabit Ethernet 1000BaseTX, Fast Ethernet 100BaseTX, or Ethernet 10BaseT)
- Supports Adobe PostScript 3
- Supports PCL 6 printing (for Windows computers)
- Built-in ColorWise color management and NetWise networking management
- Supports Fiery utilities and WebTools (see following sections)
- Fiery utilities, including ColorWise Pro Tools, Fiery Downloader, Fiery Spooler (Mac only), and E-mail Port Monitor and Fiery Printer Delete Utility (both Windows only)
- WebTools, including Status, WebLink, WebDownloader, and Installer
- · Command WorkStation (Windows only) software
- · Command WorkStation LE (Mac OS X Native only) software
- Supports EFI Impose
- Supports E-mail printing

NOTE: Fiery utilities and EX7750 user software can be installed on the EX7750 from the User Software CD, using the FACI. Other third-party applications are not supported and may cause system problems.

User software

EX7750 user software is provided on the User Software CD.

Adobe PostScript Printer Driver	Enables you to print to the EX7750 from Mac OS computers; also supports EX7750 and PostScript 3 features. Windows XP users should use the Microsoft PostScript Printer Driver provided with those operating systems.
PostScript Printer Description (PPD) file	For use with the PostScript printer driver that allows the EX7750 to appear in the Print and Page Setup dialog boxes of popular applications. The EX7750 PPDs provide information about the EX7750 and your Phaser 7750 to the application and printer driver you are using.
PostScript fonts (Mac OS only)	PostScript screen and printer fonts that correspond to the PostScript printer fonts installed on the EX7750. For a complete list of PostScript fonts installed on the EX7750, see Appendix B of the <i>Printing Guide</i> .
PCL Printer Driver	Enables you to print to the EX7750 from Windows computers; supports EX7750 PCL print features.
Fiery Downloader	Enables you to print PostScript files, PCL files, Encapsulated PostScript (EPS) files, TIFF version 6.0 files, and Portable Document Format (PDF) versions 1.2, 1.3, and 1.4 files directly to the EX7750 without opening the application in which they were created. You can also use it to manage the printer fonts installed on the EX7750.
ColorWise Pro Tools	ICC-open color management and calibration tools; enables you to edit and download ICC profiles.
Command WorkStation (Windows only)	Enables the operator to control the EX7750 functions from Windows computers. To use Command WorkStation, see the <i>Job Management Guide</i> .

Command WorkStation LE (Mac OS X Native Mode only)	Enables the operator to control EX7750 functions from Mac OS X Native computers. To use Command WorkStation LE, see the <i>Job Management Guide</i> .
EFI Fiery Mail Port (Windows only)	Enables you to send jobs to the EX7750 in the form of e-mail attachments by adding the Fiery Mail Port software as a printer port.
Adobe Acrobat and PitStop software (Windows only) Acrobat and PitStop are provided on the Fiery DocBuilder Pro kit CD.	Adobe Acrobat and the PitStop Acrobat plug-in are for use with the Command WorkStation DocBuilder Pro feature. PitStop offers you enhanced PDF editing functions.
Color management files	ICC (Windows) and ColorSync (Mac OS) color management files that enable you to maintain consistent color from your original artwork to the colors displayed on your monitor and then to the printed output.
Color reference files	Reference pages that you can print to view the range of colors available on your EX7750. For the most predictable color results, refer to these pages when defining colors in applications. For more information on color management, see the <i>Color Guide</i> .
Calibration files	Includes measurement files and targets that you can use with ColorWise Pro Tools.
MRJ (Mac OS only)	Mac OS Runtime for Java (MRJ) software is required by all Java-based Fiery utilities. If MRJ is not detected when you install these utilities, the MRJ installer is automatically launched from the User Software CD.

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WebTools

WebTools allow you to manage your EX7750 remotely from the Internet or from your company's intranet. You access WebTools from the WebTools home page.

WebTools	Summary	For more information
Status	Shows you the jobs currently processing and printing.	See the Printing Guide.
WebLink	Provides a link to another web page, provided you have a valid Internet connection.	See the <i>Printing Guide</i> and the <i>Configuration Guide</i> .
Installer	Allows you to download EX7750 printer file and other software installers directly from the server.	See Chapter 3.
WebDownloader	Allows you to download PostScript, PCL, EPS, and PDF files to the EX7750.	See the Printing Guide.

System requirements

System requirements are described in detail in the printed *Quick Start Guide* provided in your media pack.

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1-1 Setting up PostScript or PCL printing with Windows 2000/XP

Chapter 1: Installing User Software on a Windows Computer

This chapter describes the procedures for installing software and setting up printing from a computer using a supported version of Windows. For the Windows versions supported, see the *Quick Start Guide*.

The general steps for installing the software are as follows:

- Install the PostScript printer driver or PCL printer driver and corresponding printer driver files and set up the printer driver to communicate with the EX7750.
- Install Fiery utilities and user software.
- · Configure the connection for Fiery utilities and user software.
- Install Adobe Acrobat and PitStop software from the Fiery DocBuilder Pro CD on the designated Windows computer(s).
- Copy additional files from the User Software CD as required.

If you have other Fiery printer drivers already installed on your computer, use the Fiery Printer Delete Utility to remove them. For details, see "Installing Fiery utilities" on page 1-19 and "To use Fiery Printer Delete Utility" on page 1-23.

Setting up PostScript or PCL printing with Windows 2000/XP

To set up the EX7750 as a PostScript or PCL printer, you must install the PostScript or PCL printer driver for Windows 2000/XP and the corresponding printer description files. You must also configure the print connection between the computer and the EX7750. If you are printing over a network, you must configure a network connection.

NOTE: The procedures for configuring the options for the PostScript and PCL printer drivers are similar. The following illustrations show the PostScript driver. Differences are noted.

Installing the PostScript or PCL printer driver for Windows 2000/XP

The following procedure describes installing the printer driver from the User Software CD or from the Installer WebTool. Subsequent procedures describe setting up the print connection.

NOTE: To install the printer driver on a Windows 2000 computer, you must have Service Pack 4 installed on the computer. To install the printer driver on a Windows XP computer, you must have Service Pack 1 installed on the computer. Otherwise, a warning message alerts you to install the proper service pack after installation is complete.

NOTE: The following procedures use Windows XP illustrations; Windows 2000 differences are noted.

TO INSTALL THE POSTSCRIPT OR PCL PRINTER DRIVER FOR WINDOWS 2000/XP

1. On Windows 2000, click Start, choose Settings, and then choose Printers to display the Printers window.

On Windows XP, click Start, choose Settings, and choose Printer and Faxes.

- On Windows 2000, double-click the Add Printer icon and click Next.
 On Windows XP, click Add a printer under Printer Tasks.
- 3. Click Next in the Welcome window.

4. Specify printing using a Local printer and click Next.

This procedure describes the installation of a local printer. You can modify the connection later, according to your network type.

1

5. Select LPT1: and click Next.

Add Printer Wizard		
Select a Printer Port Computers communicate with printers through ports.		
Select the port you want your printer to use. If the port is not listed, you can create a new port.		
O Use the following port: LPT1: (Recommended Printer Port) ▼		
Note: Most computers use the LPT1: port to communicate with a local printer. The connector for this port should look something like this:		
Create a new port: Type of port:		
< Back Next > Cancel		

6. In the dialog box displaying lists of manufacturers and printers, click Have Disk.

The Install From Disk dialog box prompts you for the disk.

7. If you are installing from the User Software CD, insert it into the CD-ROM drive. Type in the name of the CD-Rom drive or browse to it (for example, D:\), and then to the English \Prntdrvr\Ps_drvr\Win_2K_XP folder or the English \Prntdrvr\Pcl6_drvr\Win_2K_XP folder.

If you are installing from the files you downloaded using the Installer WebTool, browse to English\prntdrvr\Prntdrvr\Ps_drvr\Win_2K_XP or English\prntdrvr\Prntdrvr\Pcl6_drvr\Win_2K_XP and click Open.

8. Make sure "Oemsetup.inf" or "Oemsetup" is selected and click Open.

The path is displayed in the Install From Disk dialog box.

- 9. Verify that the path is correct and click OK.
- 10. Select the Xerox EX7750 as your printer and click Next.

Add Printer Wizard	
Install Printer Software The manufacturer and model determine which printer software to use.	
Select the manufacturer and model of your printer. If your printer came with an installation disk, click Have Disk. If your printer is not listed, consult your printer documentation for compatible printer software.	
Printers	
Xerox Phaser EX7750 PS	
This driver is not digitally signed! <u>Tell me why driver signing is important</u>	Windows Update Have Disk
	<pre>< Back Next > Cancel</pre>

11. Type a name for the printer in the Printer name field, choose whether you want to use this printer as the default printer, and click Next.

This name will be used in the Printers window and the queues window.

Add Printer Wizard
Name Your Printer You must assign a name to this printer.
Type a name for this printer. Because some programs do not support printer and server name combinations of more than 31 characters, it is best to keep the name as short as possible.
Printer name:
Aerd
Do you want to use this printer as the default printer? ○ Yes ④ No
Kack Next > Cancel

12. Follow the instructions in the remaining dialog boxes.

Choose whether to share this printer or not. When asked whether to print a Test Page, select No.

13. Click Finish.

The necessary files are installed to your computer.

NOTE: If this is the first printer driver you are installing on the computer, you may be prompted to install files from the Windows 2000 CD. Insert the CD-ROM, browse to the win2000\english\i386 folder, and then click OK.

When installation is complete, the Printers window appears with an icon for the newly installed printer. You must now configure the options installed on your printer.

Configuring installed options

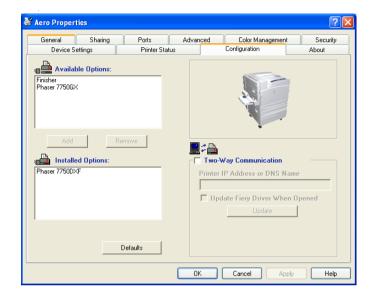
After you have completed the printer driver installation, you must configure the EX7750 to reflect the options installed on the printer. This allows the EX7750 to take advantage of the printer options. You can configure the options manually; or for TCP/IP network connections, you can use the Two-Way Communication feature to configure the options automatically.

Configuring installed options manually

The following procedure describes how to manually configure the EX7750 for the options installed on the printer.

TO CONFIGURE INSTALLABLE OPTIONS ON THE EX7750 FROM THE POSTSCRIPT PRINTER DRIVER FOR WINDOWS 2000/XP

- On Windows 2000, click Start, choose Settings, and then choose Printers.
 On Windows XP, click Start, choose Settings, and choose Printers and Faxes.
- 2. Right-click the EX7750 icon and choose Properties from the file menu.
- 3. Click the Configuration tab.
- 4. Select an option from the Available Options list.



5. Click Add to move the option to the Installed Options list.

Finisher—Not Installed, Installed

Phaser 7750GX—Not Installed, Installed

Phaser 7750DX F—Not Installed, Installed

6. Click OK to activate the current settings.

TO CONFIGURE INSTALLABLE OPTIONS ON THE EX7750 FROM THE PCL PRINTER DRIVER

- On Windows 2000, click Start, choose Settings, and then choose Printers.
 On Windows XP, click Start, choose Settings, and choose Printers and Faxes.
- 2. Right-click the EX7750 icon, and choose Printing Preferences.
- 3. Click the Configuration tab and specify the options installed on the EX7750.
- 4. Select an installed option from the Available Options list, and click Add to move the option to the Installed Options list.
- 5. Click Apply, then click OK.

Configuring installed options and updating print options settings automatically

If you have a TCP/IP-enabled network, you can automatically update your printer driver to reflect the options currently installed on the EX7750. When the printer driver is first installed, the installable options have default settings that were set up in EX7750 Setup or ColorWise Pro Tools. When you update the printer driver with the Two-Way Communication feature, you allow the EX7750 to complete the actual setting.

The Two-Way Communication feature also updates Expert Color Settings options to reflect the current color settings on the EX7750. To access the Expert Color Settings options, click the Expert Settings tab in the ColorWise print option bar of the Fiery printing tab of your printer driver. For more information, see the *Color Guide*.

SETTING UP TWO-WAY COMMUNICATION FOR POSTSCRIPT OR PCL PRINTER DRIVERS FOR WINDOWS 2000/XP

NOTE: The procedures for setting up Two-Way Communication for the PostScript printer drivers for Windows 2000/XP are similar. The following procedure displays Windows XP illustrations. Differences are noted in the text.

- On Windows 2000, click Start, choose Settings, and then choose Printers.
 On Windows XP, click Start, choose Settings, and choose Printers and Faxes.
- 2. In the Printers window, select the icon for the EX7750 PostScript printer driver.
- 3. For the PostScript printer driver, choose Properties from the File menu. For the PCL printer driver, choose Printing Preferences from the File menu.
- 4. Click the Configuration tab.
- 5. Select Two-Way Communication.
- 6. Enter the EX7750 IP address or DNS name.
- 7. If you want your printer driver to display the current settings when opened, select the Update Fiery Driver When Opened option, and then click Update.

NOTE: To confirm that Two-Way Communication is enabled, click the About tab.

To receive an e-mail notification after your job has been printed, select Enable E-mail 8. Notification, and type in the e-mail address to which an e-mail notification is sent.

You will also receive e-mail notification of any errors that occur during printing.

NOTE: Enable E-mail Notification is displayed only if Email Service is enabled at Setup.

NOTE: Make sure to clear the check box for Enable advanced printing features in the Advanced tab.

9. Click OK.

Completing the Windows 2000/XP printer connection

To print from Windows 2000/XP, you must:

- Set up network servers, if any.
- Set up the EX7750 to accept print jobs from your computer.
- Configure a port on each Windows 2000/XP computer for the network type.

To do this	See
Configure the TCP/IP (LPR port) connection	"Completing the Windows 2000/XP TCP/IP and Port 9100 or LPR connection" on page 1-8
Configure the IPX (Novell) connection	"Completing the Windows 2000/XP IPX (Novell) connection" on page 1-13
Configure the IPP connection	"Setting up IPP printing with Windows 2000/XP" on page 1-17

Completing the Windows 2000/XP TCP/IP and Port 9100 or LPR connection

After you have installed the PostScript and printer driver files, complete the setup for the TCP/IP and LPR connection as follows:

- Prepare the EX7750 to accept print jobs using TCP/IP and LPR protocols. For details, see the Configuration Guide.
- Enable LPD or Port 9100 from the EX7750 FACI. For details, see the Configuration Guide.
- Configure the computer for the TCP/IP connection.

Before you continue, contact the system administrator for the IP address assigned to the EX7750, as well as the subnet mask and the gateway address, if they are used.

NOTE: You can also set up the LPR connection by installing Print Services for UNIX, which is supplied as an add-on Windows component with your Windows 2000/XP CD. For more information, see your Windows documentation.

TO SET UP TCP/IP AND PORT 9100 OR LPR CONNECTION FOR WINDOWS 2000/XP

NOTE: The following procedures use Windows XP illustrations.

- 1. Open the Properties dialog box for the EX7750 and click the Ports tab.
- 2. Click Add Port.

P	rinter Status			Accessories		About
General	Sharing	Ports	Advanced	Color Management	Security	Device Setting
Print to the I	ollowing port(s).	Documents w	ill print to the fi	rst free		
checked po Port	rt. Description	Pr	inter			
LPT1:		Ae	ero			
LPT2:						
LPT3:						
	: Serial Port					
	: Serial Port					
	Serial Port					
LI CUM4	: Serial Port		6.5			
Add F	Port	Delete Po	rt C	Configure Port		
Enable b	idirectional supp	ort				
Enable p	rinter pooling					

3. Select Standard TCP/IP Port for Available port types and click New Port.

Printer Ports	? 🛛
Available port types:	
EFI Fiery Mail Local Port PDF Port	
Standard TCP/IP Port	
New Port Type	New Port Cancel

4. Click Next.

The Add Standard TCP/IP Printer Port Wizard dialog box appears.

5. Type the IP address of the EX7750.

Add Standard TCP/IP Printer F	Port Wizard	
Add Port For which device do you want	to add a port?	Ś
Enter the Printer Name or IP ac	dress, and a port name for the desired device.	
Printer Name or IP Address:		
Port Name:		
	< Back Next >	Cancel

- 6. Click Next.
- 7. Make sure that Generic Network Card is selected as Standard for Device Type and click Next.
- 8. Click Finish to close the Add Standard TCP/IP Printer Port Wizard dialog box and click Close in the Printer Ports dialog box.

9.	Click Configure Port in the Ports tab of the Properties dialog box.

Configure Standard TCP/	P Port Monitor 🛛 🛛 🔀		
Port Settings			
Port Name:	IP_10.11.143.101		
Printer Name or IP Address:	10.11.143.101		
Protocol Raw	⊙ LPR		
Raw Settings Port Number: 51	5		
LPR Settings Queue Name: z	bled		
SNMP Status Enabled			
Community Name: pu	iblic		
SNMP Device Index: 1			
	OK Cancel		

The Configure Standard TCP/IP Port Monitor dialog box appears.

10. If you have LPD printing enabled at the EX7750 FACI, select LPR for Protocol and LPR Byte Counting Enabled under LPR Settings.

NOTE: You can also proceed without selecting LPR Byte Counting Enabled under LPR settings.

11. If you have Port 9100 printing enabled at the EX7750 FACI, select Raw.

1-12 Installing User Software on a Windows Computer

The port number 9100 automatically appears under Raw Settings. This allows you to print to the printer connection that your administrator selected for Port 9100 printing in EX7750 Setup. You can also specify a port number as instructed in the next step.

Configure Standard TCP/IP P	ort Monitor 🛛 🖓 🔀
Port Settings	
Port Name:	IP_10.11.143.101
Printer Name or IP Address:	10.11.143.101
Protocol O Raw	⊙ LPR
Raw Settings	
Port Number: 515	
LPR Settings	
Queue Name: z	
LPR Byte Counting Enabled	
SNMP Status Enabled	
Community Name: public	
SNMP Device Index: 1	
	OK Cancel

12. Enter the name of the print connection.

For LPR, enter direct, print, or hold in the LPR Settings area.

Port 9100 is displayed in the Raw Settings area for direct, print, or hold queues.

- 13. Click OK to close the Configure Standard TCP/IP Port Monitor dialog box.
- 14. Click Close to close the Ports tab.

Completing the Windows 2000/XP IPX (Novell) connection

Complete the setup for the IPX (Novell) connection as follows:

- Configure the Novell network and file server for handling EX7750 print jobs. The file server should be configured with a print server and print connection for the EX7750. For details, see your NetWare documentation.
- Prepare the EX7750 for IPX printing.
- Set up the IPX connection on the computer.

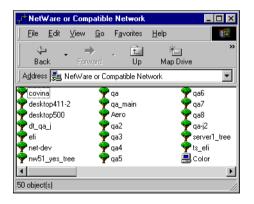
NetWare protocols (NWLink IPX/SPX Compatible Transport) and NetWare client services should already be installed on the Windows 2000/XP computer.

TO SET UP IPX (NOVELL) PRINTING FOR WINDOWS 2000/XP

NOTE: The following procedures use Windows 2000 illustrations.

- On Windows 2000, double-click My Network Places.
 On Windows XP, click My Network Places.
- 2. Double-click NetWare or Compatible Network.

A list of NetWare servers appears.



3. Double-click the NetWare Tree or File Server on which the network administrator defined a print connection for the EX7750.

You may have to log in to the file server to see the print connections.

- 4. Double-click the print connection defined for the EX7750.
- 5. If the NetWare server does not have a suitable driver for the EX7750, you may be asked if you want to set up the printer on your computer. Click Yes.
- 6. Click OK to install the EX7750 PostScript printer driver.
- 7. Follow steps 6-10 of the procedure "Installing the PostScript or PCL printer driver for Windows 2000/XP" on page 1-2.

When installation is complete, a new printer window appears, with the name of the print queue on the NetWare server.

8. Choose Properties from the File menu and click the Ports tab.

Verify that the connection to the NetWare queue is listed and selected as a port for the EX7750.

🕻 Aero Proper	ties				? 🛛
Device S	ettings	Printer Status Configuration		About	
General	General Sharing Ports		Advanced	Color Management	Security
Aero	wing port(s). Docun	nents will print to t	ne first free	_	
checked port.	Description trinter Port	Printer			
LPT2: P	rinter Port	Aelu			
□ LPT3: P	rinter Port erial Port				
COM2: S					
🗆 сомз: s					
COM4: S	erial Port				
Add Port.	De	lete Port	Configure Port		
Enable bidire	ectional support er pooling				
			ОК	Cancel App	oly Help

- 9. Click the General tab and click Print Test Page.
- 10. In the printer Job Notes field, type user and job identification information and click OK.

The Test Page remains listed in the queue window until it is printed.

The EX7750 polls the NetWare server for print jobs in the print connection defined for the EX7750. When you print, your PostScript files are spooled to that connection and transmitted over the queue "port" to the EX7750.

Setting up SMB printing on Windows 2000/XP

SMB printing (also known as Windows printing) allows you to install the printer driver and associated files, and print from your computer to a particular print connection (Hold, Print, or Direct) on the EX7750. These instructions assume you have installed the TCP/IP protocol and Client for Microsoft Networks.

Each connection (Hold, Print, or Direct) requires a new printer driver and printer description file. To set up printing to a second or third print connection, repeat the procedure, "Setting up SMB printing on Windows 2000/XP". If you install more than one printer, give each a descriptive name during printer driver installation, such as Aero-Print or Aero-Hold, so you can easily identify printers.

BEFORE YOU BEGIN

• To check the setting for Enable SMB Print Services, print a Configuration page.

NOTE: The default setting for Enable SMB Print Services on the EX7750 is Yes.

- To change the setting, right-click the FieryBar on the FACI and choose Setup Fiery to configure the EX7750. Then select Network Setup > Services > Windows Print Sharing (SMB) > Enable SMB Print Services.
- At the Control Panel, configure the EX7750 for SMB printing in Run Setup > Network Setup > Service Setup > Windows Setup.

SMB printing is referred to as Windows Printing in Setup, on the Control Panel Map, and on the Configuration page. For more information, see the *Configuration Guide*.

TO SET UP SMB PRINTING ON WINDOWS 2000/XP

1. Open My Network Places.

2. Browse for the printer you want to print to.

The printer name you are browsing for is the name entered in Network Setup > Service Setup > Windows Setup > Server Name. For this information, see the Configuration page.

The amount of network traffic determines the amount of time required for the Browse function.

NOTE: You can also locate the printer using the Search feature on your Windows computer. Right-click My Network Places and click Search for Computers. Type the name of the printer and click Search Now.

If you are not able to locate your EX7750, contact your network administrator.

3. Double-click the name of the EX7750 to display enabled print connections.

4. Double-click the name of the connection you want to print to.

The Printers dialog box appears, asking whether you want to set up the printer.



5. Select Yes to complete the installation for the selected connection.

Windows 2000/XP downloads the printer driver and printer description files from the EX7750 to your computer and installation is complete.

For more information, see "Installing the PostScript or PCL printer driver for Windows 2000/XP" on page 1-2.

Setting up IPP printing with Windows 2000/XP

With Internet Printing Protocol (IPP), print jobs are sent to the EX7750 over the Internet.

IPP printing is supported directly for Windows 2000/XP computers.

NOTE: The IPP setup procedures are performed after installing the appropriate printer drivers (see "Installing the PostScript or PCL printer driver for Windows 2000/XP" on page 1-2).

BEFORE YOU BEGIN

- 1. Prepare the EX7750 for TCP/IP printing.
- 2. Prepare the EX7750 for IPP printing.

For more information, see the Configuration Guide.

3. Specify the printing destination on your computer.

TO SET UP IPP PRINTING FOR WINDOWS 2000/XP

- On Windows 2000, click Start, choose Settings, and then choose Printers.
 On Windows XP, click Start, choose Settings, and choose Printers and Faxes.
- On Windows 2000, double-click the Add Printer icon and click Next.
 On Windows XP, click Add a printer under Printer Tasks.
- 3. Click Next in the Welcome window.
- 4. Select Network printer and click Next.

5. Select "Connect to a printer on the Internet or on your intranet." Type an IP address or computer name in the URL field.

The URL for the printer is the IP address or DNS name followed by "ipp/print". Insert slashes between the different elements.

Add Printer Wizard
Locate Your Printer How do you want to locate your printer?
If you don't know the name of the printer, you can browse for one on the network.
What do you want to do?
 Type the printer name, or click. Next to browse for a printer Name: Connect to a printer on the Internet or on your intranet URL: http://10.111.151.29/ipp/print
< Back Next > Cancel

6. Click Next.

The Connect to Printer dialog box appears.

7. Click OK.

The Add Printer Wizard dialog box appears.

8. If you are installing the PostScript printer for Windows 2000/XP for the first time, follow the procedure described on page 1-2.

If you have already installed the printer driver on your computer, choose the appropriate names from the Manufacturers and Printers lists and click OK.

- 9. Indicate whether you want to make the printer the default printer and click Next.
- 10. Click Finish.

Installing Fiery utilities

From the User Software CD, you can install the following Fiery utilities and user software:

- ColorWise Pro Tools
- Fiery Job Monitor
- Fiery Printer Delete Utility
- Fiery Mail Port
- Command WorkStation

Includes DocBuilder Pro. Adobe Acrobat and PitStop, a plug-in for Adobe Acrobat, are provided on the Fiery DocBuilder Pro kit CD.

• Fiery Downloader

NOTE: Do not attempt to install DocBuilder Pro from the User Software CD (by starting the setup.exe from the DocBuilder Pro folder); it is automatically installed when you install Command WorkStation. Installing DocBuilder Pro from the User Software CD can cause unpredictable results. In order to use DocBuilder Pro, you must install Acrobat and the Impose dongle.

NOTE: Job Monitor is automatically installed when you install the printer driver on your computer. To use Job Monitor, you first need to enable it in the printer driver.

The Fiery utilities must be separately installed on each user's computer. The installation of each utility is similar.

To use EX7750 software (Command WorkStation, and ColorWise Pro Tools) as well as WebTools on a Windows computer, you must install the Sun Java file, Java Runtime Environment (JRE), provided in the CommonUtl folder on the User Software CD. If the Sun Java file is not installed, you are prompted to install it before you proceed to EX7750 software. For more information about installing Java Runtime Environment (JRE), see "To install Sun Java on your computer" below. For more information about WebTools, see the *Job Management Guide* and the *Printing Guide*.

To install the software, you must have Service Pack 4 on a Windows 2000 computer, and Service Pack 1 installed on your Windows XP computer. If not, a warning message alerts you to install the Service Pack.

TO INSTALL SUN JAVA ON YOUR COMPUTER

- 1. When the dialog box prompting you to install Java Runtime Environment (JRE) appears, click OK to proceed with installation.
- 2. Click Yes in the License Agreement dialog box.
- 3. Select Typical for Setup Type and click Next.
- 4. When installation of Java Runtime Environment (JRE) files is complete, click Finish and follow the instructions for installing EX7750 software on page 1-19.

After installation of the Sun Java files, a Java Web Start shortcut is created on your computer desktop. This is not intended for use with EX7750 software, so you may delete the shortcut if you wish.

TO INSTALL FIERY UTILITIES

- 1. Open the appropriate folder for the software you want to install.
- 2. Double-click the Setup.exe icon.
- 3. Follow the instructions in the Setup dialog boxes to complete installation.

BEFORE YOU BEGIN

- Print the Configuration page from the Control Panel and note the IP address of the EX7750.
- Print the Configuration page from the FACI and note the IP address of the EX7750.

Adobe Acrobat

In Command WorkStation, the DocBuilder Pro feature works with Adobe Acrobat and the PitStop software plug-in for Acrobat. DocBuilder Pro is installed with Command WorkStation. To use Docbuilder Pro, you must install Acrobat and the PitStop plug-in, and Command WorkStation. Acrobat and PitStop are provided on the Fiery DocBuilder Pro kit.

NOTE: If Acrobat is installed after Command WorkStation, you may be required to restart Command WorkStation in order to use Impose.

NOTE: To use Impose, you must have the dedicated dongle installed to the parallel port on your computer. If the dongle is not installed, refer to the documentation packaged with the dongle.

For more information about Acrobat for Windows, see the Readme.pdf file on the DocBuilder Pro CD.

TO INSTALL ACROBAT

- 1. Insert the DocBuilder Pro CD in the CD-ROM drive.
- 2. Open the Acrobat folder, and double-click AutoPlay.exe.
- 3. Follow the on-screen instructions.

All languages are installed.

PitStop

PitStop is a plug-in for Acrobat for use with DocBuilder Pro. You must first install Acrobat as described in the previous section. PitStop software is included on the DocBuilder Pro CD.

TO INSTALL PITSTOP

1. On the DocBuilder Pro CD, double-click to open the PitStop folder.

2. Choose the setup icon for the language you want to install.

English, French, German, and Spanish are the languages that are supplied and are indicated by a two-letter identifier. For example, in the file name, pp_5.setup_de.exe, "de" represents German. The identifiers for the other languages are: us (English), fr (French), and es (Spanish).

3. Double click the PitStop setup icon you want.

The Welcome to Enfocus PitStop Setup dialog box appears,

4. Click Next and then click Yes to the license agreement.

The Information dialog box appears.

NOTE: Make sure to complete the Enfocus Certified PDF Personal Information form. Otherwise, the form will appear every time you launch Acrobat.

5. Click Next.

The Choose Destination Location dialog box appears.

PitStop will automatically select the correct location for installation.

6. Click Next.

Setup is complete.

7. Click Finish.

For more information, see the PitStop documentation in Acrobat under Help > Plug-in Help\Enfocus PitStop Professional.

Using Fiery utilities for the first time

Before you can use the newly installed software, you must configure the connection to the EX7750. Configuration of the Fiery utilities is similar.

Fiery Printer Delete Utility is installed and used locally, so connection to the EX7750 is not required before using the software.

TO USE FIERY PRINTER DELETE UTILITY

1. Click Start, choose Programs, and then choose Fiery.

2. Click FieryPrinterDeleteUtility.

The Fiery Driver Uninstall Tool dialog box appears. If any EX7750 printer drivers are found on your computer, they are displayed.

Fiery Driver Uninstall Tool
Select a Printer:
No EFI Printers Found
Driver Files:
No EFI Printer Files Found
Exit About Delete

- 3. To delete any of the displayed printers, select the printer name and click Delete.
- 4. Click OK to delete the selected printer driver.
- 5. Click OK to restart, or, to delete another printer driver, click Cancel to return to the Fiery Driver Uninstall Tool dialog box. Restart your computer when you finish deleting printer drivers.

Configuring the connection for Fiery utilities

The first time you start one of the Fiery utilities, you must configure the connection to the EX7750. Similar configuration is used for all Fiery utilities, so any change in one configuration affects all the other connections. Configuration for most Fiery utilities is described in the following procedure.

For configuration of specific Fiery utilities, see the following:

- "Configuring the connection for EFI Fiery Mail Port" on page 1-27
- "Configuring the connection for Command WorkStation" on page 1-30

BEFORE YOU BEGIN

- Print the Configuration page from the EX7750 Control Panel and note the IP address of the EX7750.
- Print the Configuration page from the FACI and note the IP address of the EX7750.

This page contains information you need when configuring the connection, such as the IP address. For TCP/IP installations, you can use the DNS name of the EX7750 instead of the IP address. Make sure the EX7750 is already registered in a Domain Name Server (DNS) on your network. For more information, see your Windows system documentation.

TO CONFIGURE THE CONNECTION FOR FIERY UTILITIES

- 1. Start the utility for which you want to configure a connection.
- 2. If the No Fiery Configured dialog box appears, click OK. If the Choose Printer Device dialog box appears, click Add.
- 3. Enter the appropriate information for the EX7750.

Nickname—Enter a name for the EX7750. This name does not have to match the actual Server Name of the EX7750.

NOTE: The nickname cannot contain the following characters: [] _ " ' <space> <tab>

Protocol—Choose the type of network protocol you are using from the menu.

NOTE: Fiery utilities are not supported over IPX/SPX. Command WorkStation is supported on Windows computers over TCP/IP.

Server Name—Enter the IP address (or DNS name) of the EX7750.

New Device—Enter the name of the device the EX7750 is connected to: EX7750.

Add New Server	ſ		×
Nicknar	ne]
Communication	Туре		
Protocol	TCP/IP	-	
Server Name			1
New Device			
Devices		Add	
		Hemove]
	OK	Cancel	

NOTE: Type EX7750 exactly as shown because this term is case-sensitive.

4. When you have entered all the information, click Add.

5. With the device name (EX7750) selected in the Devices list, click OK.

The EX7750 appears in the list of Available Servers. The first line of the entry displays the nickname you gave the server, followed by the protocol you chose. The second line displays the device name.

	Choose Printer Device	×
	Available Servers	
Device name of the EX7750 (EX7750)	Aero [TCP/IP]	Add Remove Modify
	Select	Cancel

6. With the device name selected in the list of Available Servers, click Select to begin using the utility.

Modifying the configuration

Edit the configuration whenever there is any change to your EX7750 server or network, such as a server name or IP address. If you change EX7750 Setup information, do so before reconfiguring the connection.

TO MODIFY THE CONFIGURATION

- 1. To edit information for a EX7750 in the list of available servers, select the EX7750 by its nickname and click Modify.
- 2. Make the necessary changes in the Modify Server Settings dialog box and click OK.
- 3. To add a new EX7750 to the list of available servers, click Add. Configure the Add New Server dialog box as outlined in steps 3 through 5 in the previous procedure.
- 4. To remove an EX7750, select the EX7750 by its nickname and click Remove.

NOTE: The nickname cannot be modified.

Configuring the connection for EFI Fiery Mail Port

The E-Mail Service provides a method to print and control the EX7750 remotely. Jobs are sent to the EX7750 in the form of e-mail attachments. You can set up e-mail printing on Windows computers by adding the Fiery Mail Port software as a printer port.

To set up the EX7750 for e-mail printing, see the *Configuration Guide*. After Setup has been performed, install the software from the User Software CD onto your Windows computer, and then add a port.

- 5. On Windows 2000, click Start, choose Settings, and then choose Printers. On Windows XP, click Start and choose Printers and Faxes.
- 6. In the window displaying a list of ports, click Add Port.

The Printer Ports dialog box appears, with the Fiery Mail port listed as one of the available ports.

Printer Ports	? ×
Available Printer Ports:	
Digital Network Port EFI Fiery Mail Lexmark DLC Network Port Lexmark TCP/IP Network Por Local Port PDF Port	t
	New Monitor
	New Port Cancel

7. Select Fiery Mail and click New Port.

The Add Port dialog box appears.

Add Port	? ×
Fiery's E-mail <u>A</u> ddress	
Outgoing Mail <u>S</u> erver (SMTP)	
Advanced	Cancel OK

8. Enter the basic information required to set up the e-mail port.

Fiery's E-mail Address—Enter the e-mail address of the EX7750.

Outgoing Mail Server—Enter the name or IP address of the SMTP server for the port monitor to use.

9. Click Advanced.

The E-Mail Port Configuration dialog box appears.

E-Mail Port Configuration
Fiery Server
E-mail <u>A</u> ddress: QA1@efi.com
Queue: Print
Outgoing Mail Server (SMTP)
Server Name: MailServer@company.com Port: 25
Erom Address: unknown@unknown.unknown
_ Options
☑ Break apart messages larger than 1024 kB (64kB - 1024kB)
Status messages from Fiery
Cancel

10. Enter the following information.

For Fiery Server:

E-mail Address—The e-mail address of the EX7750.

Queue—The print connection on the EX7750 that you want.

For Outgoing Mail Server (SMTP):

Server Name—The SMTP server to use.

From Address—The "from" address to insert in the e-mail.

For Options:

Break apart messages larger than—The maximum size of a single e-mail message is displayed. If a job exceeds this size, it is split into multiple messages, each not exceeding this size, and is sent to the EX7750. The EX7750 then automatically combines all split messages into the original single print job for printing.

Status messages from Fiery—When enabled, the Status option requests the EX7750 to send status reports of the job printed to the print queue via e-mail.

11. Click OK.

The Add Printer Wizard dialog box appears.

12. Click Next and follow the instructions for installing the printer driver for your Windows computer.

Configuring the connection for Command WorkStation

The first time you start Command WorkStation, you are prompted to configure the connection to the EX7750.

TO CONFIGURE THE CONNECTION FOR COMMAND WORKSTATION

1. Print a Configuration page.

The information on this page helps you locate the EX7750, if it is not on the same local subnet as your computer.

2. Start Command WorkStation.

The Available Servers dialog box appears. All servers found in the local subnet are displayed.

Available Servers Auto Search Manual	1	x
Manua Manua	'l <u>R</u> efr	esh Ad <u>v</u> anced
Name	Device Name	IP Address
•		<u>ار</u>

3. If no EX7750 servers were found, click the Manual tab to search by DNS name or IP address. Click Add to add the server to the Available Servers list.

Available Servers
Auto Search Manual
New Server
C Server DNS Name:
Server IP address: Note: The Fiery DNS Name or IP address must be entered exactly as it is configured, or this utility will not be able to find it on the network.

Advanced Search	Advanced Search
IP Address Subnets From IP IP Ranges 10.11.130. IP Ranges 10.11.160. IP Ranges	IP Address Subnets IP I Subnets Subnet mask
<u>Add</u> <u>Remove</u> Search for compatible Fierys through a range of IP addresses by entering the "From IP" and "To IP" addresses in the fields above. You can specify multiple IP ranges. <u>Search</u> <u>Close</u>	Add Bemove Enter any known IP address and subnet mask combination. Advanced Search lists Fierys in the same subnet. Search Close

4. Click Search.

All available servers appear in the Available Servers list.

Select the EX7750 server you want to use and click Add. 5.

The selected EX7750 appears in the Login Server dialog box.

👍 Logi	n Server		X
Name			
	Aero (10.11.1	139.49)	
0			
		[
Ē	Remove	<u>A</u> dd	

6. Click the server name.

The Login dialog box appears.

Login : SERVER-184077	×
Administrator	
Operator	
Guest	
Log In Cancel	

7. Select Administrator, Operator, or Guest and click Log In. Enter the password when prompted.

Your computer is connected to the EX7750.

Modifying the configuration

Edit the configuration whenever there is any change to your EX7750 server or network, such as a server name or IP address. If you change EX7750 Setup information, do so before reconfiguring the connection.

TO MODIFY THE CONFIGURATION

1. Start Command WorkStation.

The Login Server window appears.

- Select the EX7750 server for which you want to modify the configuration, and click Remove.
- 3. To add the modified EX7750 server, follows steps 3 through 5 of the previous procedure.

To modify the connection to the EX7750, you must remove the server from the Login Server list and follow the procedure for configuring the connection.

Installing color files from the User Software CD

You can copy additional color files from the User Software CD to your computer. Many of the files are PostScript files that you can download and print using Fiery Downloader.

ICC folder	ICC monitor settings file and a device profile specially designed for use with the EX7750 and the printer. For instructions on installing, see "Installing the ICC profiles on a Windows computer" on page 1-35.
Windows Color Files folder	Cmyk.ps, an 11-page, letter-size PostScript file to use for reference when defining CMYK colors in applications.
	Pantone.ps, a 19-page, letter-size PostScript file that indicates the closest equivalent of PANTONE coated colors that the EX7750 and your printer model can produce. The method used to print the Pantone.ps file differs depending on the Spot Color Matching setting. For more information, see the <i>Printing Guide</i> and the <i>Color Guide</i> .
	Rgb_01.doc, a file you can print from Microsoft Word 97 or later to view available RGB colors.
	Rgb_02.ppt, a file you can print from PowerPoint 6.0 or later to view available RGB colors.
Calibrat folder (inside the Windows Color Files folder)	Four PostScript files of color patches for obtaining measurements: Custom21.ps, Custom34.ps, Stand21.ps, and Stand34.ps. The numbers in the file names refer to the number of patches on the page. The Custom files allow you to download measurement patches that incorporate the current calibration set of the printer. The Standard files allow you to download standard measurement patches that bypass the current calibration set of the printer. For information about using these files, see the <i>Color Guide</i> .
	Note. These files are provided for expert users and should not be

NOTE: These files are provided for expert users and should not be used for day-to-day calibration.

Installing the ICC profiles on a Windows computer

The ICC profiles included in the Icc folder on the User Software CD are for use with ColorWise Pro Tools. You can also use the ICC profiles with applications that support ICC standards, such as Photoshop. For most ICC-aware applications, the files must be installed in a folder named Color in the System Folder. For use with ColorWise Pro Tools, you can copy the files to a folder of your choice.

You can upload additional ICC profiles with the Profile Manager in ColorWise Pro Tools. For more information about uploading and using ICC profiles with ColorWise Pro Tools, see the *Color Guide*.

TO INSTALL THE ICC PROFILES ON A WINDOWS COMPUTER

- 1. On the User Software CD, open the Icc folder.
- 2. If you are using Windows 2000, copy the profiles to the Winnt\System32\Color folder on your computer.

NOTE: If a folder named "Color" does not exist in the System32 folder, create one and install the profiles into it.

If you are using Windows XP, right-click the profile you want and click Install Profile.

NOTE: The profiles are installed automatically to the Windows/System32/spool/drivers/color folder on your computer.

Loading the monitor settings file

The Efirgb.icc monitor settings file can be used in Adobe Photoshop, or other applications that support ICC profiles, to define a source color space for printing to the EX7750.

These instructions assume you have installed the ICC profiles included on the User Software CD. For more information, see the preceding section.

NOTE: The internal name of an ICC profile may vary slightly from its file name.

TO LOAD THE RGB WORKING SPACE PROFILE FOR PHOTOSHOP 5.X

- 1. Start Photoshop.
- 2. Choose Color Settings from the File menu and choose RGB Setup from the Color Settings submenu.
- 3. In the RGB Setup dialog box, click Load.

RGB Setup	×
BGB: Monitor RGB	ОК
Gamma: 220	Cancel
White Point: 6500°K (D65)	Load
Primaries: HDTV (CCIR 709)	<u>S</u> ave
Monitor: sRGB	🗖 Preview
Display Using Monitor Compensation	

4. For Windows Windows 2000, browse to the Winnt\System32\Color folder, select Efirgb.icc, and then click Load.

For Windows XP, browse to the Windows\System32\spool\driver\color folder, select Efirgb.icc, and then click Load.

The Efirgb v1f file is displayed in the RGB menu of the RGB Setup dialog box.

5. Click OK.

For more information about ICC profiles, see your Photoshop documentation.

Loading the ICC printer device profile

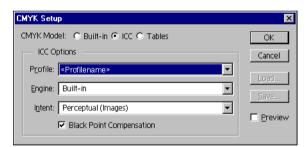
This ICC profile defines the target color space for printing to the printer.

These instructions assume you have installed the ICC profiles included on the User Software CD. For more information, see "Installing the ICC profiles on a Windows computer" on page 1-35.

NOTE: The internal name of an ICC profile may vary slightly from its file name.

TO LOAD THE ICC PRINTER DEVICE PROFILE IN PHOTOSHOP 5.X

- 1. Start Photoshop.
- 2. Choose Color Settings from the File menu and choose CMYK Setup from the Color Settings submenu.
- 3. In the CMYK Setup dialog box, choose ICC as the CMYK color model.
- 4. Select the profile that corresponds to the EX7750 from the Profile menu.



5. Click OK.

For more information about ICC profiles, see your Photoshop documentation.

Loading monitor settings files and ICC printer device profiles in Photoshop 6.x/7.x

After you have installed the Efirgb.icc monitor settings file and the ICC profile for the EX7750, follow the procedure below to load them in Photoshop 6.x/7.x.

To load the monitor settings file and ICC printer device profile in Photoshop 6.x/7.x

- 1. Start Photoshop.
- 2. Choose Color Settings from the Edit menu and select Advanced Mode in the Color Settings dialog box.
- 3. Choose EFI RGB from the RGB menu.
- 4. Choose the profile that corresponds to the EX7750 from the CMYK menu.
- 5. Click OK.

For more information, see your application's documentation.

Installing the printer description files for Windows

The User Software CD contains printer description files for popular Windows applications. Adobe Pagemaker 6.x and 7.x do not support automatic installation of printer description files from the Printers or Printers and Faxes Control Panel. To make the EX7750 available in the Print and Page Setup dialog boxes of this application, copy printer description files to the appropriate location.

TO COPY THE PRINTER DESCRIPTION FILES

1. On the User Software CD, open the English\Prntdrvr\Ps_drvr folder. Select the folder that corresponds to the language system you are using.

For Windows 2000/XP, select \Prntdrvr\Ps_drvr\Win_2K_XP.

2. Copy the printer description file for your EX7750 to the appropriate location.

If you use	Copy this file	To this location
PageMaker 6.5/7.0	EF6X6626.PPD	For PageMaker 6.5, \PM65\RSRC\USENGLSH\PPD4 For PageMaker 7.0, \PM7\RSRC\USENGLSH\PPD4

This page is intentionally blank.

2-1 Setting up the EX7750 as a PostScript printer

Chapter 2: Installing User Software on a Mac OS Computer

The general steps for installing the EX7750 user software and setting up printing on a Mac OS computer are as follows:

- Install the PostScript printer driver and printer description file.
- Set up the EX7750 in the Chooser (Mac OS 9 or Mac OS X Classic mode) or in the Print Center (Mac OS X Native mode).
- Install the Fiery utilities.

NOTE: Command WorkStation LE is only available for Mac OS X Native. All other utilities are available for Mac OS 9 and Mac OS X Classic.

- Configure the connection for Fiery utilities.
- Install the printer and screen fonts.
- Install the ColorSync profiles.
- Install additional color reference and application-specific files.

In addition to using the User Software CD, you can download printer drivers from the EX7750 with the Installer WebTool (if the site administrator has enabled Internet access to the EX7750). For instructions, see "Using the WebTools Installer" on page 3-2.

Once you download the printer files, the installation process is identical to installing from the User Software CD.

Setting up the EX7750 as a PostScript printer

To set up the EX7750 as a PostScript printer, you must install the PostScript printer driver and the printer description file that corresponds to your Phaser 7750. The PostScript printer driver and printer description files are provided on the User Software CD. Printer drivers provide a way to communicate information on print jobs between your applications, the EX7750, and any other PostScript printer connected to your computer.

When you install printer files from the User Software CD or printer files downloaded using the Installer WebTool, use the following procedures.

Setting up Mac OS 9 printer drivers and printer description files

The following instructions describe how to set up printer drivers and printer description files.

TO INSTALL THE ADOBEPS PRINTER DRIVER AND PRINTER DESCRIPTION FILE FOR MAC OS 9

1. Quit all open applications.

After you have completed installation, restart your computer.

2. On the User Software CD, open the OS9 folder and then the English: Printer Driver folder.

If you are installing from files you downloaded using the Installer WebTool, open the Printer Driver folder on your hard disk.

- 3. Double-click the AdobePS Installer icon.
- 4. Follow the on-screen instructions.

The AdobePS Installer installs the Adobe PostScript printer driver, and the printer description file that corresponds to the EX7750.

NOTE: If you operate the EX7750 in a copy shop, quick print shop, or service bureau, provide your customers with copies of the printer driver, printer description file, or ICC profiles you use for printing images, as well as any relevant documentation. This ensures that jobs they create and print to files are properly formatted for printing to the EX7750.

2-3 Setting up the EX7750 as a PostScript printer

Setting up the EX7750 in the Chooser

After you install the Adobe PostScript printer driver and printer description file (see "Setting up the EX7750 as a PostScript printer" on page 2-2), you must set up the EX7750 in the Chooser in order to take full advantage of its features. This section describes how to set up the EX7750 with the AdobePS printer driver.

NOTE: We recommend that you set the Multiple Users function to Off.

TO SET UP THE EX7750 IN THE CHOOSER

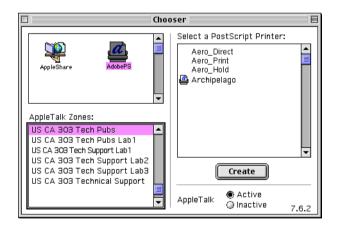
1. Select Chooser from the Apple menu.

Make sure AppleTalk is set to Active.

- 2. Select the correct AppleTalk Zone, if necessary.
- 3. Click the AdobePS icon.

The EX7750 appears in the Select a PostScript Printer list in the form of <server name>_<print connection>.

NOTE: Only the print connections (Direct, Hold, and Print) that have been enabled in Setup appear in the Chooser.



4. Select a EX7750 connection from the "Select a PostScript Printer" list and click Create.

Select the correct printer description file for your printer.

NOTE: You must set up each print connection separately. Repeat this step for all enabled connections.

- 5. With the same printer selected, click Setup, and then click Configure.
- 6. In the Installable Options dialog box, select the appropriate settings from the menus and click OK.

æ	Current Printer Description File (PPD) Se "Xerox Phaser EX7750 PS"	lected:
Insta	tallable Options	
	er Configuration: Phaser 7750DXF 🔶 er Option: Not Installed 🔶	
		Cancel OK

- 7. Click OK to close options for the printer.
- 8. Close the Chooser.

E.

2-5 Setting up the EX7750 as a PostScript printer

Setting up Mac OS X v10.2 printer drivers and printer description files

The following instructions are for Mac OS X v10.2 and v10.3 Native mode. The term "Mac OS X" is used in this chapter to refer to Mac OS X v. 10.2.5 through 10.3.1.

The User Software CD contains the following software for Mac OS X inside the OSX folder:

• OSX Installer—this application installs the printer driver files (PPDs) necessary to print from Mac OS X.

NOTE: Fiery utilities as well as WebTools are not supported on Mac OS X.

• Language folders—these folders contain copies of the printer description files that will be installed by the PPD Installer. You do not need to open these folders or install them manually on your computer; the appropriate files will be installed by the PPD Installer.

TO INSTALL THE PRINTER DESCRIPTION FILES FOR MAC OS X v10.2

NOTE: Fiery utilities as well as WebTools are not supported on Mac OS X v10.2.

- 1. Quit all open applications.
- 2. Make sure that Print Center is not running on your computer.

Print Center updates the list of available printers when it restarts; if a printer description file is added while Print Center is running, you cannot select the associated printer model until you restart Print Center.

NOTE: For Mac OS X 10.3, choose Printer Setup Utility.

- 3. Insert the User Software CD into the CD-ROM drive.
- 4. Open the Printer Driver folder inside the OSX folder on the User Software CD.
- 5. Click the OSX Installer icon to start installing printer description files.

6. Follow the on-screen instructions.

The PPD Installer installs the printer description files that correspond to the EX7750.

After you have completed installation, restart your computer.

2-6 Installing User Software on a Mac OS Computer

Setting up the EX7750 in the Print Center

NOTE: Mac OS X 10.2 screens are shown. Differences are noted wherever necessary.

TO SET UP THE EX7750 IN THE PRINT CENTER ON AN ENGLISH SYSTEM

1. Click Application in the Go menu, choose Utilities, and then choose Print Center.

 O
 O
 Printer List

 Make Default
 Add
 Delete
 Configure

 Name
 Add
 Delete
 Configure

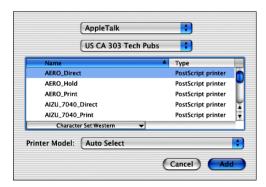
 Name
 Status
 Add

 10.11.143.22
 AERO_Print
 AERO_Print

 AERO_Print
 Bailey
 Interview

NOTE: For Mac OS X 10.3, choose Printer Setup Utility.

- 2. Click Add in the Printer List dialog box.
- 3. Choose AppleTalk or IP printing in the menu that appears.
- 4. For AppleTalk, choose the AppleTalk Zone, and then choose the name of the EX7750. If the zone is not listed as the Default Zone, or one of the Recent Zones, select AppleTalk Network, select the zone, and click Choose. Proceed to step 6.



For IP Printing, enter the IP address or DNS name of the printer for Printer's Address, clear Use default queue on server, and then enter the print connection for Queue Name.

NOTE: Enter the printer Queue Name for the print connection. You cannot use the same Queue Name for more than one printer.

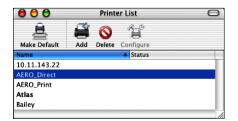
	Printer List	0
(IP Prin	nting	
Printer's Addres		
🗹 Use default queu Queue Name:	e on server	
Printer Model: Ge	neric	
		Cancel Add

For Printer Model, select the appropriate manufacturer name, and then select the file for the EX7750 PPD.

- 5. Click Add.
- 6. Proceed to "To configure installable options" on page 2-10.

TO SET UP THE EX7750 IN THE PRINT CENTER ON A NON-ENGLISH SYSTEM

1. Double-click Print Center in 'Utilities' under Startup disk/Application.



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- 2. Click Add in the Printer List dialog box.
- 3. Choose AppleTalk or IP printing in the pop-up menu.
- 4. For AppleTalk, choose the AppleTalk Zone, and then choose the name of the EX7750. If the zone is not listed as the Default Zone, or one of the Recent Zones, select AppleTalk Network, select the zone, and click Choose.

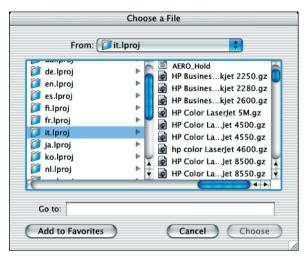
US CA 303 Tech	n Pubs 🗧
Name	Type
AERO_Direct	PostScript printer
AERO_Hold	PostScript printer
AERO_Print	PostScript printer
AIZU_7040_Direct	PostScript printer
AIZU_7040_Print	PostScript printer
Character Set:Western	•
inter Model: Auto Select	

For IP Printing, enter the IP address or DNS name of the printer for Printer's Address, clear Use default queue on server, and then enter the print connection for Queue Name.

NOTE: Enter the printer Queue Name for the print connection. You cannot use the same Queue Name for more than one printer.

	Printer List	0
IP F	rinting	;
Printer's Addr		
Vse default qu Queue Name:	eue on server	
Printer Model:	Generic	•
		Cancel Add

5. For Printer Model, select Other.



6. In the Choose a File dialog box, select the appropriate language file from the left column, and the EX7750 name from the right column.

The following table explains which file name corresponds to your language.

Language	File name
Dutch	nl.lpro
English	en.lproj
French	fr.lproj
German	de.lproj
Italian	it.lproj
Japanese	ja.lproj
Portuguese	pt.lproj
Spanish	es.lproj
Swedish	sv.lproj

NOTE: These files are located on your hard drive in System Folder: Library: Printers: PPDs: Contents: Resources.

- 7. Click Choose.
- 8. Click Add in the Printer List window.

For more information about adding printers, see your Mac OS X documentation.

TO CONFIGURE INSTALLABLE OPTIONS

1. Double-click Print Center in Utilities under Startup disk/Application.

The Print Center launches.

NOTE: For Mac OS X 10.3, choose Printer Setup Utility. Select your printer in the Printer List.



- 2. Choose Show Info from the Printer menu.
- 3. Choose Installable Options in the menu that appears.
- 4. In the Printer Info dialog box, choose the appropriate settings.
- 5. Click Apply Changes and close the dialog box.

Installing EX7750 software and fonts

The Mac OS installers function essentially the same for each type of software. Before you begin each installation, determine where you want to install each item on your hard disk drive. Otherwise, the software is placed by default as follows:

ColorSync profiles—ColorSync Profiles folder

If you are using ColorSync 2.5, install the profiles into the ColorSync Profiles folder inside the System Folder. If you are using an earlier version of ColorSync, install the profiles into the ColorSync Profiles folder inside the System Folder: Preferences folder. The printer profile can be moved to a folder of your choice.

- Fiery Downloader, Fiery Spooler, ColorWise Profiler, and ColorWise Pro Tools-"Fiery" folder
- Fonts—System Folder: Fonts folder

For instructions on installing Fonts, see "Fonts" on page 2-22.

TO INSTALL MAC OS SOFTWARE

- 1. Insert the User Software CD into the CD-ROM drive and double-click the Installer icon of the item you want to install, then follow the instructions in the installer dialog boxes.
- If prompted, click Quit to close the software installer. 2.

Installing MRJ on your computer

In order to use ColorWise Pro Tools, Fiery Downloader, or Fiery Remote Scan, you must have Mac OS Runtime for Java (MRJ) installed on your computer.

If you do not have MRJ installed, the ColorWise Pro Tools, or Fiery Downloader installer automatically initiates the MRJ installation process.

NOTE: The respective installer prompts the MRJ installation from the User Software CD. MRJ 2.2.5 is provided on the User Software CD.

TO INSTALL MAC OS RUNTIME FOR JAVA

- 1. Open the MRJ folder on the User Software CD and double-click Installer.
- 2. Read the Apple Computer Inc. License Agreement and click Agree to install the software.
- 3. Click Install.

Some files are installed.

4. Click Quit.

You are now ready to configure the ColorWise Pro Tools and Fiery Spooler connections to the EX7750.

We recommend that you use the version of MRJ provided on the User Software CD with the EX7750 software.

If you have a newer version of MRJ (such as 2.2.5) already installed on your computer and experience some difficulty using the EX7750 software, either remove or relocate the MRJ files currently installed (using the following procedure) and reinstall the version of MRJ provided on the User Software CD.

TO UNINSTALL MAC OS RUNTIME FOR JAVA

- 1. Locate the System Folder on your hard disk.
- 2. Inside the Extensions folder, locate MRJ Libraries and remove it or move it to another folder.

NOTE: If you find the "MRJ Enabler" file under Extensions, remove it or move it to another folder.

- 3. Locate the Apple Extras folder inside the Applications folder on your hard disk.
- 4. Inside the Apple Extras folder, locate Mac OS Runtime Java, and remove it or move it to another folder.
- 5. Restart your computer.

Configuring a connection for ColorWise Pro Tools

The first time you use ColorWise Pro Tools, you are prompted to configure a connection to the EX7750.

BEFORE YOU BEGIN

- Print the Configuration page from the Control Panel and note the IP address of the EX7750.
- Print the Configuration page from the FACI and note the IP address of the EX7750.

TO CONFIGURE A CONNECTION FOR COLORWISE PRO TOOLS

1. Start the utility by double-clicking its icon.

For Fiery Remote Scan, start the supported TWAIN-compliant software. For details, see the *Printing Guide*.

The Choose Printer Device dialog box appears.

Choose Printer Device	
Available Servers	
	Add
	Remove
	Modify
Select	Cancel

2-15 Installing EX7750 software and fonts

2. If you have previously configured a connection to the EX7750, you are ready to use ColorWise Pro Tools. If you have not configured a connection, click Add.

Add Server	
Nickname	
- Communicati	on Type
Protocol	TCP/IP \$
Server Name	
New Device	Add Remove
	OK Cancel

3. Enter the appropriate information for the EX7750.

Nickname—Enter a name for the EX7750. It does not have to match the actual server name of the EX7750.

NOTE: The nickname cannot contain the following characters:

[]_"'<space> <tab>

Protocol—TCP/IP is the only supported network protocol, so no selection is necessary.

Server Name—Enter the IP address (or DNS or hosts name) of the EX7750.

New Device—Enter the name of the device the EX7750 is connected to: EX7750. This device name appears in the Printer Setup section of the Configuration page.

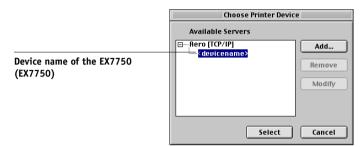
NOTE: Type EX7750 exactly as shown; this term is case-sensitive.

4. When you have added all the information, click Add.

5. With the device name selected in the Devices list, click OK.

The EX7750 appears in the list of Available Servers. The first line of the entry displays the nickname you gave the server, followed by the protocol. The second line displays the device name.

6. With the device name selected in the list of Available Servers, click Select to begin using ColorWise Pro Tools.



Modifying the configuration

Edit the configuration whenever there is any change to your EX7750 or network, such as an IP address or device change. Change the specific EX7750 Setup information before configuring the connection.

TO MODIFY THE CONFIGURATION

- 1. In the Chooser dialog box, click Option.
- 2. To edit information for a EX7750, select the EX7750 by its IP address or DNS name and click Modify. Edit information in the Settings dialog box as necessary, and click OK.
- 3. To add a new EX7750, click Add. Configure the Settings dialog box as outlined in steps 3 through 5 in the preceding procedure.
- 4. To remove a EX7750, select the EX7750 by its IP address or DNS name, and click Remove.

The list of Available Servers reflects the modifications you have made.

2-17 Installing EX7750 software and fonts

Configuring a connection for Fiery Spooler

BEFORE YOU BEGIN

- Print the Configuration page from the Control Panel and note the IP address of the EX7750.
- Print the Configuration page from the FACI and note the IP address of the EX7750.

TO CONFIGURE THE CONNECTION FOR FIERY SPOOLER

1. Start the utility by double-clicking its icon.

The Chooser dialog box appears.

- 2. Click Option.
- 3. Click Add.
- 4. Enter the appropriate information for the EX7750.

	Settings	E
Name		
New Device		Add
		Aud
	×	Remove
	ок	Cancel

2-18 Installing User Software on a Mac OS Computer

Name—Enter the IP address (or DNS name) of the EX7750.

New Device—Enter the name of the device that the EX7750 is connected to: EX7750. This device name appears in the Printer Setup section of the Configuration page.

NOTE: Type EX7750 exactly as shown; this term is case-sensitive.

5. When you have entered all the information, click Add.

6. With the device name selected, click OK.

The EX7750 appears in a list of configured servers.

		Config	jure	E
	N	fanually configured servers		ОК
EX7750 name and device name (EX7750)			v	Cancel Add Remove Modify

7. Click OK in the Configure dialog box.

The EX7750 appears in a list of Available Servers.

	Chooser	E
	Available Servers	
EX7750 name and device name (EX7750)	Aero_(devicename)	
	Option OK Cancel	

8. With the EX7750 selected in the list of Available Servers, click OK to begin using Fiery Spooler.

2-19 Installing EX7750 software and fonts

Configuring the connection for Fiery Downloader and Command WorkStation LE for Mac OS X

The first time you start Fiery Downloader or Command WorkStation LE, you are prompted to configure the connection to the EX7750.

BEFORE YOU BEGIN

- Print the Configuration page from the Control Panel and note the IP address of the EX7750.
- Print the Configuration page from the FACI and note the IP address of the EX7750.

TO SPECIFY A EX7750 CONNECTION FOR FIERY DOWNLOADER

- 1. Double-click the Fiery Downloader icon.
- 2. Select the AppleTalk zone in which the EX7750 is located from the AppleTalk Zones list.

The available servers appear in the Servers list.

Please select:		
AppleTalk Zones:	Servers:	
US CA 303 Tech Pubs A US CA 303 Tech Pubs Lab 1 US CA 303 Tech Puport Lab 1 US CA 303 Tech Support Lab 2 US CA 303 Tech Support Lab 3 US CA 303 Technical Support	AERO_ <devicename> AIZU ASAMA</devicename>	EX7750 name and device name (EX7750)
	Cancel Connect	

3. Select the EX7750 in the Servers list.

4. Click Connect.

The Fiery Downloader dialog box appears.

🔲 👘 US CA 303 Tech Pubs: AERO Status 👘 🗏
🛃 Downloader
Print Status
Status : Idle
User :
Document :
RIP Status
Status: Idle
User :
Document:
_ Download Progress
Downloading:
r Hard Disk
Hard Disk 2067 MB 1755 MB Free

For information about using Fiery Downloader, see the Printing Guide.

BEFORE YOU BEGIN

- Print the Configuration page from the Control Panel and note the IP address of the EX7750.
- Print the Configuration page from the FACI and note the IP address of the EX7750.

TO CONFIGURE THE CONNECTION FOR COMMAND WORKSTATION LE

1. Start Command WorkStation LE.

The Available Servers dialog box is displayed. All servers found in the local subnet are displayed.

NOTE: The device name for the EX7750 is **EX7750**.

000	Available Se	rvers	
	AutoSearch	Manual	
	Refresh	Advanced	
Name	Device Name	IP Address	
AERO	[PlateSetter,	10.10.83.9	
AIZU	[7040]	10.10.82.18	
ASAMA	[p330]	10.10.82.14	
	Add	Close	

2. If no EX7750 servers were found, click the Manual tab to search by DNS name or IP address. Click Add to add the server to the Available Servers list.

Available Servers				
	AutoSearch	Manual		
Enter the Server DNS na	me or IP			
address exactly as config	gured on the Server			
10.10	0.10.101			
	-			-
	Ad		Close	

Fonts

The Fonts installer on the User Software CD includes screen and printer fonts that correspond to the 136 built-in PostScript printer fonts on the EX7750. The Font installer copies both types of fonts to the System Folder: Fonts folder on your hard disk. To be available to applications, the screen fonts must remain in the System Folder: Fonts folder. You can copy the printer fonts to a folder of your choice.

NOTE: In the System Folder: Fonts folder, when displayed by Kind, screen fonts appear as type "Font Suitcase" and PostScript printer fonts appear as type "PostScript font."

NOTE: To back up installed fonts, see the *Configuration Guide*.

TO INSTALL SCREEN AND PRINTER FONTS

1. On the User Software CD, double-click the Fonts icon to start the Fonts installer.

NOTE: Access the Fonts icon from the OS 9 folder on the User Software CD.

2. Click Install and restart your computer.

By default, the fonts are installed to the System Folder: Fonts folder on your hard disk.

If you have any applications open, you must quit and restart them before the newly installed screen fonts are available.

Installing color files from the User Software CD

You can copy additional color files from the User Software CD to your hard disk. Many of the files are PostScript files you can download and print using Fiery Downloader.

The User Software CD contains the following color files:

ICC profiles (inside the ColorSync folder)	Install the ICC profiles into the ColorSync Profiles folder inside the System Folder.
Mac Color Files folder	CMYK Color Reference.ps, an 11-page, letter-size PostScript file to use for reference when defining CMYK colors in applications.
	PANTONE Book.ps, a 19-page, letter-size PostScript file that indicates the closest equivalent of PANTONE coated colors that the EX7750 and your particular printer model can produce. The method used to print the PANTONE Book.ps file differs depending on the Spot Color Matching setting. For more information, see the <i>Printing Guide</i> and the <i>Color Guide</i> .
	RGB page 01, a file you can print from Microsoft Word 97 or later to view available RGB colors.
	RGB page 02, a file you can print from PowerPoint 6.0 or later to view available RGB colors.
Calibration folder (inside Mac Color Files folder/English folder)	These files are provided for expert users and should not be used for day-to-day calibration.

Loading ICC printer profiles

The ICC profiles are used with ColorWise Pro Tools and applications that support ICC standards.

These instructions assume that you have already installed the ICC profiles included on the User Software CD inside the ColorSync folder. For more information, see "Installing color files from the User Software CD" on page 2-23.

NOTE: The internal name of an ICC profile may vary slightly from its file name.

The following procedure describes installing the ICC profiles with ColorSync 4.0. For more information about ColorSync, see the documentation for your application.

TO SET THE COLORSYNC SYSTEM PROFILE

- 1. Choose Control Panels:ColorSync from the Apple Menu.
- 2. Select EFIRGB ICC v1f from the System Profile list.

	ColorSync	Ξ
Profiles	About	
r 🛀		
Contain Destina		
System Profile:	EFIRGB v1f	
RGB Default:	Generic RGB Profile 🗘	
hop benune.		
CMYK Default:	Generic CMYK Profile 🗢	
0		

When selected as the ColorSync system profile, EFIRGB ICC v1f sets the optimal source color space for printing to the EX7750. The color space set by the EFIRGB ICC v1f profile is the same as that set by the EFIRGB setting of the RGB Source Profile print option.

NOTE: The RGB Source Profile print option setting overrides the ColorSync system profile setting.

3. Close the ColorSync dialog box.

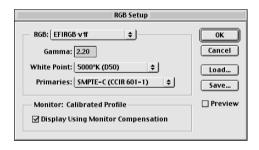
For more information about ICC printer profiles, see your Photoshop documentation.

Loading the monitor settings file

The EFIRGB ICC monitor settings file can be used in Photoshop or other applications that support ICC profiles to define a source color space for printing to the EX7750.

TO LOAD THE MONITOR SETTINGS FILE IN PHOTOSHOP 5.X

- 1. Start Photoshop.
- 2. Choose Color Settings from the File menu, and choose RGB Setup from the Color Settings submenu.
- 3. In the RGB Setup dialog box, click Load.
- 4. Browse to the System Folder:Preferences:ColorSync Profiles folder, select the EFIRGB ICC file, and then click Open.



NOTE: If you are using ColorSync 2.5, the ColorSync profile is located in the System Folder: ColorSync Profiles folder.

The EFIRGB v1f file appears as the selection.

5. Click OK.

Loading the ICC printer device profile

The ICC printer profile enables RGB-to-CMYK conversions that are specific to the kind of printer you are using.

TO LOAD THE ICC PRINTER DEVICE PROFILE IN PHOTOSHOP 5.X

- 1. Start Photoshop.
- 2. Choose Color Settings from the File menu and choose CMYK Setup from the Color Settings submenu.
- 3. In the CMYK Setup dialog box, choose ICC as the CMYK color model.
- 4. Select the profile that corresponds to the EX7750 from the Profile menu.

CMYK Setup	
CMYK Model: O Built-in O ICC O Tables	OK Cancel
Engine: Built-in 🗢 Intent: Perceptual (Images) 💠 🗹 Black Point Compensation	Load Save Preview

5. Click OK.

For more information about ICC profiles, see your Photoshop documentation.

Loading monitor settings and the ICC device profile in Photoshop 6.x/7.x

In Photoshop 6.x and 7.x, you can load the monitor settings file and the ICC profile at the same time.

To load the monitor settings file and the ICC printer device profile in Photoshop 6.x/7.x

- 1. Start Photoshop.
- 2. Choose Color Settings from the Edit menu and then choose Advanced Mode.
- 3. Choose EFI RGB from the RGB menu.
- 4. Choose the profile that corresponds to the EX7750 from the CMYK menu.

Color Settings	
Settings: Custom 🗢	ОК
Advanced Mode	
Working Spaces	Cancel
RGB: EFIRGB v1f	Load
CMYK: Aero 12 MaxPPMK v2F	
Gray: Gray Gamma 2.2	Save
Spot: Dot Gain 20%	🗹 Previev
Color Management Policies	
RGB: Off	
CMYK: Off	
Gray: Off 🗘	
Profile Mismatches: Ask When Opening Ask When Pasting Missing Profiles: Ask When Opening	
Conversion Options	
Engine: Adobe (ACE)	
Intent: Relative Colorimetric	
Use Black Point Compensation 🗹 Use Dither (8-bit/channel images)	
Advanced Controls	
Desaturate Monitor Colors By: 20 %	
Blend RGB Colors Using Gamma: 1.00	
Description	

5. Click OK.

For more information, see your Photoshop documentation.

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3-1 Setting up WebTools

Chapter 3: Downloading Installers with WebTools

WebTools allow you to manage your EX7750 remotely from the Internet or from your company's intranet.

For more information about using WebTools, see the Printing Guide.

Setting up WebTools

To enable network users to access and use WebTools, you must set specific EX7750 options in Network Setup and Printer Setup. You also must prepare each user's computer to communicate with the EX7750 over the Internet or intranet.

For more information about Network Setup and Printer Setup, see the *Configuration Guide*.

TO SET UP CLIENT WORKSTATIONS TO USE WEBTOOLS

- 1. Enable TCP/IP networking.
- 2. Make sure the workstation has a valid, unique IP address.
- 3. Make sure a supported Internet browser is installed on the computer.

For more information about supported browsers, see the Quick Start Guide.

4. Make sure Java is enabled in your Internet browser.

For more information about setting up the EX7750 and the network, see the *Configuration Guide*.

2 Downloading Installers with WebTools

Using the WebTools Installer

The Installer WebTool allows you to download installers for printer drivers directly from the EX7750 to your computer.

TO DOWNLOAD PRINTER DRIVERS WITH THE INSTALLER WEBTOOL

- 1. Start your Internet or intranet browser and enter the DNS name or IP address of the EX7750.
- 2. Click the WebTools button.
- 3. Select a login level, enter a password if required, and click OK.

No password is required to log in as Guest. If the administrator has configured Guest access, any user has full access to the Installer WebTool while logged in as Guest.

4. Click Installer.



- 5. Under the name of your operating system, click the name of the item you want to install.
- 6. For installation of user software, follow the on-screen instructions.

3-2

3-3 Using the WebTools Installer

7. For installation of printer drivers, continue with the following instructions.

A dialog box appears, prompting you to save the file to the location you choose.

For Windows computers, a dialog box appears, offering you the choice of running the program across the Internet or intranet or saving it to disk.

For Mac OS computers, a folder named Printer Driver is downloaded to the desktop in a BinHex-encoded, compressed format. If your Internet browser is equipped with an expander utility, such as StuffIt Expander, the folder decodes and decompresses automatically.

8. For Windows computers, browse to the location where you want to save the Prntdrve.exe and click Save.

For Mac OS computers, if the Printer Driver folder did not automatically decode and decompress, start the utility that performs that function.

9. For Windows computers, double-click the Prntdrve.exe file, browse to the location where you want to install the folder, and click Next.

The folder is installed to the location you specified.

10. Install the appropriate printer driver for your operating system.

For instructions on installing the printer driver for	See
Windows 2000/XP	"Installing the PostScript or PCL printer driver for Windows 2000/XP" on page 1-2
Mac OS 9 and Mac OS X Classic mode	"Setting up Mac OS 9 printer drivers and printer description files" on page 2-2
Mac OS X Native mode	"Setting up Mac OS X v10.2 printer drivers and printer description files" on page 2-5

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4-1 On a Windows computer

Chapter 4: Troubleshooting

This chapter provides troubleshooting tips.

On a Windows computer

Setting up printing on Windows 2000/XP computers

If you have problems installing the EX7750 with Windows 2000/XP, try installing another PostScript printer (such as the Apple LaserWriter IIg), and then install the EX7750. Installing another printer ensures that all files are properly installed and available. For instructions, see your Windows documentation.

For information about problems you may encounter using the PostScript Printer Driver for Windows 2000/XP, see the Adobe README file (readme) included on the User Software CD. For Windows 2000/XP, see your Windows documentation.

Problems with the Fiery utilities on Windows computers

If you are experiencing problems with connections for the Fiery utilities, try the following:

- 1. Make sure the TCP/IP networking protocol is enabled.
- 2. Make sure the connection is configured correctly for your site.

To check the current configuration, start a Fiery utility and choose Open from the File menu. Select the EX7750 and click Modify to see current settings. If the settings are incorrect, you can change them in this dialog box.

On a Mac OS computer

Setting up the EX7750 in the Mac OS 9 Chooser

If Auto-setup does not work and you are prompted to select the printer description file, select the appropriate EX7750 file on your hard disk:SystemFolder:Extensions: Printer Descriptions folder, "ColorPASS-Z7000 Ver 3.0".

Installing screen fonts

If you experience problems installing the PostScript screen fonts from the User Software CD to the System Folder: Fonts folder, try the following:

- 1. Quit all applications and close all windows.
- 2. Create a new folder and name it "Uninstalled Fonts."

This folder must be located outside of the System Folder.

- 3. Move fonts you are not using from the System Folder: Fonts folder to the Uninstalled Fonts folder.
- 4. Install the fonts from the User Software CD to a folder called CD fonts. Copy the fonts to the System Folder: Fonts folder.
- 5. Create aliases to the System Folder: Fonts folder and the Uninstalled Fonts folder.
- 6. Place both aliases on your desktop.
- 7. When necessary, use the aliases to open both folders and move fonts between them.

If you have any applications running, you must quit and restart them in order to view and use the newly installed fonts.

Or, you can try combining fonts from multiple suitcases into a single suitcase.

Setting up the EX7750 in the Mac OS X Print Center

If Auto-setup does not work and you are prompted to select the printer description file, select the appropriate EX7750 file in your hard disk:System:Library:Printers:PPDs: Contents:Resources:language folder (for example, en.lproj), "ColorPASS-Z7000 Ver 3.0".

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