

# XEROX®

Technology | Document Management | Consulting Services

## EFI EXP8000

EFI® EXP8000 Color Server for the  
Xerox DocuColor® 7000/8000 Digital Press

### Specifications



**For a better bottom line—  
the color quality you demand  
at the speed you require.**

**EFI EXP8000 for the DocuColor 8000—  
the ideal combination of power, finesse,  
and *color control*.**

### Compose professional print jobs with ease.

Produce color documents faster, easier, and more accurately with the latest technology from EFI. The EFI EXP8000 makes experts out of novices with its point-and-click simplicity, while more experienced users gain precision color control. All together, the server's new and enhanced features increase productivity for everyone, no matter how simple or complex the job.

### Superior color

The EFI EXP8000 features the latest version of EFI's ColorWise® color management tools, which work with the DocuColor 7000/8000 to produce vivid color output regardless of your color management experience. Also bundled with the server is the new Premium Edition of EFI's Graphic Arts Package, which lets you match Pantone® colors and easily produce accurate RGB conversions. The EFI EXP8000 even lets you download customized simulation and device profiles for precise color control. The EFI Color Profiler enables the creation of ICC profiles with CMYK digital printers, offering expert-level control to meet the demands of color professionals.

### Powerful processing

Efficiently RIP the most complex mixed-media jobs, including variable information (VI) printing, with the EFI EXP8000's powerful processors, concurrent processing ability and efficient job queue management. The server also supports all of the leading VI formats, so you'll enjoy the same operator-friendly workflow no matter which Variable-Data Printing language you select. All together, the features of the EFI EXP8000 add up to an extremely fast, efficient workflow and increased response rates.

### Workflow at your command

Easily submit, manage, and monitor print jobs with EFI's multiple award-winning Command WorkStation® software. With three basic predefined layouts as well as advanced custom controls, The Command WorkStation helps you submit typical jobs in a snap and manage them closely at every point in the process. So you can be sure that the EFI EXP8000 consistently delivers the results you need.

*in tune*  
with tomorrow





For more information on the  
EFI EXP8000 Color Server, call  
**1-800 ASK XEROX ext. 874** or visit us  
on the Web at: [www.xerox.com](http://www.xerox.com)

## EFI EXP8000 for the Xerox DocuColor 7000/8000 Platform Features

### Hardware/Platform

- Dual Intel® Xeon® 3.2GHz processors (minimum)
- 1.5GB high-speed memory
- Two 160GB ATA-100 hard drives (minimum)
- CD-RW/DVD
- Video interface cables
- Fiery® Advanced Controller Interface
- 19" flat panel display
- EFI ES-1000 spectrometer
- Furniture stand
- Windows® XPe OS
- USB port

### Image Quality and Color Management

- Fiery ColorWise Pro Tools enable in-RIP total color management
- Color Editor and Profile Manager enable you to download and manage ICC profiles, simulations, and device profiles and customize ICC profiles and color curves
- EFI Profiler lets you easily create simulation and output profiles with embedded calibration information fully compatible with EFI's Fiery ColorWise® Calibrator
- The Fiery Print Calibrator™ provides a simple interface to basic and advanced calibration methods
- Post-RIP calibration enables files to be printed on different devices without re-RIPing
- The EFI Graphics Arts Package, Premium Edition enables the EFI EXP8000 to automatically match PANTONE®, RGB, CMYK, lab, and spot color even when they are mixed on the same page

### Workflow

- Advance Schedule feature increases automation of production process by specifying the date and time for job to start
- Integrated hot folders filters support most file formats typical in graphic arts environments
- EFI Impose supports the ability to impose variable information
- IP Filtering lets user accept or deny connections from a specific IP address
- Safe Erase security feature overwrites file three times during job deletion
- Consistent workflow across languages—VDP and non-VDP
- Rush printing to increase flexibility and operator control of production
- Advanced Job Reorder allows jobs to be promoted, demoted or reordered
- Fiery Driver 2.5

### Variable Information

- The Variable Data Resource Manager enables the operator to effectively manage available memory on the EFI EXP8000 and easily keep track of Variable Data Printing (VDP) resources
- VDP Record-Level Finishing is a server-dependent function that allows the operator to apply finishing to a VDP job at record level
- Fiery FreeForm™ Preview ensures the correct selection of masters for data merging, enabling more productivity and less waste

### Certification

- Microsoft WHQL certification for printing

### VI Format Support

- VIPP® 5.2
- Fiery FreeForm/Fiery FreeForm 2.1
- PPML 2.1

### File Format Support

- Adobe® PostScript® Level 1, 2, 3, PDFX
- Adobe Acrobat® 6.0; Native PDF 1.5
- TIFF; TIFF/IT, CT/LW, PS, DCS2
- EPS

### Network Environments/Protocols

- TCP/IP Novell® IPX (NDS), IPP AppleTalk®
- Support for 10/100/1000 Ethernet
- EtherTalk® Phase II
- LPR/LPD
- SMB print sharing (over TCP/IP)

### Client Environments

- Windows ME/NT 4.0/2000/XP
- Macintosh® OS 9.x or higher

### Dimensions/Weight (Unit)

- Height 58.42 cm. (23 in.)
- Width 20.32 cm. (8 in.)
- Depth 76.2 cm. (30 in.)
- Weight 28.35 kg. (63 lb.)

### Furniture Stand

- Height 96.52 cm. (38 in.)
- Width 80.01 cm. (30 in.)
- Depth 76.2 cm. (31.5 in.)
- Weight 29.7 kg. (66 lb.)

### Power

- Autoswitching 100-240 V, 60/50 Hz for global use
- Processor 100-240 V, 60/50 Hz, 5 A
- Monitor 100-240 V, 60/50 Hz, 0.65A @ 100 V, 0.30A @ 240 V
- 203.9 W (maximum)
- 696 BTU/hr.

### Regulatory Agency Approvals

Meets or exceeds following requirements:

- Safety: CE Mark, TUV/GS, CB Scheme, CSA, UL
- FMC: EN55024 Part B (CE Marked), FCC Class A, VCCI II



Xerox FreeFlow is a roadmap to success in digital printing, built on open architectures and standards that allow integration into your existing workflow. We bring together the industry's most comprehensive collection of Xerox and partner workflow solutions—beginning with our RIP choices delivering to you more flexibility and value.