

EFI Fiery Network Server for Xerox® WorkCentre® 7830/7835/7845/7855 Multifunction Printer

When you add an EFI Fiery Network Server to a WorkCentre 7800 series multifunction printer, enabled users produce professional, finished color documents quickly and easily without expert knowledge.



World-class Color

Ideal for any business that wants to take its in-house design capabilities to a new level, the Fiery Network Server includes a wealth of easy-to-use color management tools that enable unmatched color quality from all applications, platforms and formats.

- With 1200 x 2400 dpi, color images are rich and crisp.
- Built-in PANTONE® color look-up tables ensure you get precise colors every time.
- Fiery ColorWise® offers standard-setting color tools and user flexibility.

Superior Workflows

Powerful productivity features and workflow tools further enhance your printing capabilities.

- A 2.9 GHz processor and 1 GB system memory delivers the power to handle even the most complex print jobs.
- Fiery VUE, the “visual print application,” enables you to produce professional-looking, finished print materials quickly, easily and cost-effectively in-house.
- Fiery Command WorkStation® via PC or Mac, with device management and visual job management, makes it easy to program, monitor and manage your office workflows.
- Built-in support of Adobe® PDF printing standards enables the highest levels of file compatibility and assures accurate processing of all files.
- The Fiery RIP-and-Print utility streamlines the print-job processing workflow in office environments.

Powered by



EFI® Fiery® Network Server

Specifications

Hardware and Platform

- Intel® Pentium® Dual-Core G850 2.9 GHz
- 1 GB RAM
- 500 GB HDD
- Fiery System 10e
- Linux Operating System
- USB Media Server

Fiery Driven® Engines

- Xerox® WorkCentre® 7830/7835/7845/7855 Multifunction Printer

Fiery Utilities

- Fiery Driver 4.5
- Fiery Command WorkStation 5.5 (Mac and PC)
 - Color and Imaging Tools
 - Calibration Support
 - ColorCal (with auto gray)
 - Calibration Comparison Page
 - Job Based Calibration
 - Color Editor
 - Profile Manager for ICC Profiles
 - Color Setup
 - Fiery Spot-on (Optional)
 - Pantone/ HKS/ Toyo/ DIC Support
 - Substitute Colors
 - Composite Overprint for Spot Colors
 - Connection to Multiple Servers
 - Clear Server
 - Job Center
 - Proof Print
 - Drag and Drop Management
 - Job Merge
 - Import Jobs
 - Job Search
 - Multiple Job Preview
 - Inline Editing (copies, names, presets)
 - Preset Quick Select
 - Drop Zones
 - Job Information at a Glance
 - Consumables at a Glance
 - Engine Information at a Glance
 - Device Center
 - Configure
 - Manage Fonts
 - Job Logs
 - Color Management
 - Setup Summary
 - Fiery WebTools™
 - Internet Explorer / Firefox / Safari Support
 - Backup and Restore
 - Fiery VUE

Page Description Languages / Fonts

- Adobe® PostScript® 3™
- 138 Adobe PS Fonts Installed

Fiery Color Technology

- Fiery ColorWise®
- Fiery Calibrator
- PANTONE® Calibrated System (optional)
- Fiery Spot-on (optional)

Expert Color Settings

- RGB Source Profile
- RGB Rendering Style
- RGB Separation
- CMYK Simulation Profile
- CMYK Simulation Methods
- Spot Color Matching (optional)
- Pure Black Text and Graphics
 - Rich Black Setting
 - Black Overprint
- Print Gray using Black only (RGB and CMYK)
- Pure Primaries
- Output Profile
- Composite Overprint of CMYK
- Auto Trapping (1-pixel fixed) (optional)

Image Settings

- Brightness
- Image Smoothing
- Image Quality
- Image Enhance (in-rip)

Productivity and Workflow

- Spool-RIP-Print Simultaneously
- Fiery Hot Folders/Virtual Printers (optional)
- Booklet Maker v4
- Personalized Communication with Fiery FreeForm
- Fiery Drivers for Windows and Mac Users
- Electronic Collation
- Queue Multiple Ripped Jobs for Printing
- RIP while Print
- Archiving (through CWS)
 - To USB Based Device
 - To Network
 - To Internal Hard Drive
 - Search
- Media Server (through CWS)
 - USB Based Device
 - Network
- Scale to Fit Printing
- Paper Catalog

Fiery Options

- Fiery Options Bundle for the Xerox® WorkCentre 7800 Series:
 - Fiery Spot-on with PANTONE Plus
 - Auto Trapping
 - Fiery Hot Folders
 - Fiery Virtual Printers
- Network Switch to Connect both Printer and Fiery Controller to the Network

Networking/Connectivity

- TCP/IP
- Point and Print
- Bonjour Support
- SNMP v3
- Port 9100 (BiDi)
- IPP
- Web Services for Devices (WSD)
- SMB
- Email Address Access and Authentication
- Network Time Protocol

- IPv6 Support
- Auto Protocol Switching
- Auto Port Switching
- Static IP
- Auto IP
 - DHCP
 - BOOTP
- Email Client
 - Print via Email (PS / PDF)
 - Automatic MS Office Doc Conversion

Fiery Mobile Printing Solutions

- Direct Mobile Printing
 - Apple® iOS® 4.2 or later
 - Apple iPad® (1st generation or later)
 - Apple iPhone® (4, 4.5, 5)
 - Apple iPod® (3rd generation or later)
- PrintMe Cloud Printing

Security

- Data Protection
 - Secure Erase
 - IPsec Support
 - Encryption of Critical Information (including passwords)
- Network Protection
 - 802.1X Support
 - MAC Filtering
 - IP Filtering
 - Port Blocking (filtering)
 - SSL Support (IPP/LDAP/HTTP/POP/SMTP)
 - Certificate Management
 - Self-signed Certification
- User Authentication
- Secure Printing

EFI Fiery Driver 4.5

- Tab Based UI
- Section 508 Usability
- Compatible with:
 - Windows® 7 32- and 64-bit
 - Windows Server 2008 32- and 64-bit and R2 64-bit
 - Windows Vista 32- and 64-bit
 - Windows XP 32- and 64-bit
 - Windows Server 2003 32-bit and 64-bit
 - Windows Server 2003 SP1 64-bit, R2 32- and 64-bit
 - Windows Server 2012 64-bit
 - Macintosh OSX 10.6 or Higher
- User Authentication Support
- Mixed Media (job properties per page or range)
- Variable Data Printing (FreeForm v1 and v2.1)
- Booklet Maker v4.0
- Printer and Consumable Status
- Watermarks
- Image Shift
- Job Templates
- Help Tooltips

For more information, call **1-800-ASK-XEROX** or visit us at www.xerox.com/office.

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