

# Xerox® EX C60/C70 Print Server Powered by Fiery®

## Innovative, scalable, integrated.

Achieve unparalleled image and color quality, outstanding productivity and seamless integration, allowing you to win new business and get your customers noticed.

### Boost your production and profits.

The powerful Fiery® digital platform enables you to handle heavy workloads and provide faster turnaround times. It enables you to produce short-run jobs profitably by automating manual tasks and increases your workflow flexibility by supporting industry-leading variable data printing (VDP) formats.

### Speed up makeready, reduce waste.

Fiery Impose simplifies layout work with intuitive, visual document imposition. Speed up production with imposition templates to automate common layouts. The Fiery JobMaster option is the advanced PDF makeready solution that integrates with Fiery Impose to offer all job preparation functions in one interface – including unique capabilities such as multi-bank and bleed-edge tab setup, page merging, media assignment, finishing, page numbering, plus hardcopy scanning and cleanup.

### Get outstanding color every time.

The Fiery server helps you produce precise, exact, high quality color out of the box. Fiery Spot-On™ and the optional Fiery Color Profiler Suite deliver enhanced control of color quality. The optional Fiery Graphic

Arts Package, Premium Edition provides the most advanced tools for previewing output and troubleshooting digital print jobs before printing, minimizing waste and rework.

### Deliver finished jobs simply and quickly.

Fiery technology allows you to centralize job management by connecting to all Fiery servers on the network. The intuitive interface of Fiery Command WorkStation® print job management makes complex jobs simple to set up and print, regardless of the operator's experience. The flexible software runs on a PC or Mac® and adapts to any environment.

### Print perfect PDFs.

By supporting the Adobe® PDF Print Engine 3.0, Fiery servers also offer a native end-to-end PDF workflow. This improves consistency and flexibility of prints from design to output in both digital and offset print environments and also ensures correct representation of color spaces and transparencies.

### Automate with seamless integration.

Fiery JDF technology connects EFI MIS solutions and Fiery-enabled solutions, so you can move job information through your system faster and more efficiently.

Fiery servers and Fiery Command WorkStation enables integration with Xerox® FreeFlow® Digital Workflow Collection and Xerox® FreeFlow® Core for workflow automation.



# Xerox® EX C60/C70 Print Server Powered by Fiery®

## Hardware / Platform

- Intel® Core™ i5-2400 Processor
- Speed: 3.1 GHz Quad Core
- Hard drive: 1 TB
- RAM: 4 GB DDR Memory
- CD DVD-RW
- USB ports: 4 Rear, 2 Front
- Microsoft® Windows® 7 Professional for Embedded Systems x64
- Fiery® FS150 Pro

## Fiery Color Technology

- Fiery Color Management Technology
- Job-based Calibration Integration
- Fiery Spot-On finds the best match of PANTONE®, PANTONE +V2 Series, RGB, CMYK, L\*a\*b\* and Spot Colors
- PANTONE Approved for the best possible PANTONE color matching
- Composite overprint of Spot and CMYK Colors for accurate representation of the designer's intent
- Image Enhance Visual Editor provides real-time image editing
- Color Modes for professional proofing and enhanced production color requirements
- Maximum print density of the printer to optimize its color gamut and obtain more vivid and vibrant colors

## Productivity and Workflow

- Spool-RIP-Print simultaneously offers the fastest output delivery to the print engine
- Integration with Xerox® FreeFlow Digital Workflow Collection and FreeFlow Core
- Integration with Xerox® Standard Accounting
- Support of Adobe PDF Print Engine 3.0, offering Native end-to-end PDF-based workflows
- Native Fiery JDF integrates creative, production and management information solutions, making digital production faster and more efficient
- Fiery Command WorkStation 5 offers intuitive and productive workflow control from local or remote Mac and PC clients
- Advanced Job Management includes production features such as Sequential Print, Proof Print, Schedule Print, Suspend on Mismatch, Job Reorder, Force Print and Quick Doc Merge
- Fiery Hot Folders for PC and Mac includes Microsoft Office filters, automatic merge of JPEG files to produce photo booklets and contact sheets\*
- Virtual Printers automates job preparation
- Support of PDF XObjects on a per-job basis to maximize job processing speeds
- Fiery Go to manage your printer from a mobile device

## Document Preparation

- Booklet Maker allows flawless booklet imposition from the Fiery driver
- Fiery Impose offers visual document imposition
- Fiery Compose (option) offers visual document preparation
- Fiery JobMaster (option) offers fully visual tab insertion and design, page numbering, scanning and powerful late-stage editing features

## Variable Data Printing

- VDP Record-level finishing allows you to apply finishing to a VDP job at a record level
- Visual VDP Imposition capabilities include Raster Preview, Sample Proof Printing and Control Strip
- Define Record Length allows PS and PDF files to be processed as a VDP job of fixed record length
- Supports the following formats:
  - VI Compose with Specialty Imaging
  - PPML 3.0
  - Fiery FreeForm™
  - Creo™ VPS
  - PDF/VT and PDF/VT-2

## Network Connectivity

- TCP/IP, IPP
- LPR/LPD
- Port 9100
- 1 GB Ethernet
- SMB Print Sharing (Over TCP/IP)
- FTP Printing
- Print via Email
- Apple® Bonjour®
- SNMP v3
- JMF (JDF Job Messaging Format)
- Point and Print (PnP)
- Direct mobile printing
- PrintMe cloud printing
- Single and Dual TCP/IP Connectivity for Integration with Xerox Extensible Interface Platform®, IIX and other applications

## PDLs and Data Formats

- Adobe® PostScript® Level 1, 2, 3
- PDF/X-1a, 3 and 4\*
- EPS
- Adobe® Acrobat® 9.1; Adobe Acrobat X: Native PDF 1.3, 1.4, 1.5, 1.6, 1.7
- CT/LW\*
- TIFF, TIFF/IT-P1, DSC2\*, JPEG\*, ExportPS\*, PDF2Go\*
- PDF/VT and PDF/VT-2

## Client Environments

- Fiery Driver 4.5 (Bi-directional) Support for:
  - Windows 7 32- and 64-bit
  - Windows 8 all Versions
  - Windows Server 2008 32- and 64-bit and R2 64-bit
  - Windows Server 2012 64-bit
  - Windows Vista 32- and 64-bit
  - Windows XP 32- and 64-bit
  - Windows Server 2003 32- and 64-bit
  - Macintosh® OS X® 10.6 or Higher

## Security Features

- IP Filtering for IPv4/IPv6
- Secure Erase
- Backup and Restore
- Fiery System Restore Recovers the Fiery Server in Minutes
- Windows 7 FES Delivers More Secure Operation
- User Authentication via LDAP
- IP Sec Support
- SSL/TLS Support
- Certificate Management
- Encryption of Critical Information
- IPv6 Support

## Options

- Fiery Integrated Workstation: Furniture Stand, GUI Kit (Display, Keyboard and Mouse)
- Fiery Color Profiler Suite including ES-2000 Spectrophotometer
- Fiery Graphic Arts Package, Premium Edition
- Fiery Compose
- Fiery JobMaster
- Removable hard disk drive
- EFI Hub

## Electrical Requirements

- 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, 0.65 A @ 100 V, 0.30 A @ 240 V
- Total Watts: 200 W (Typical)
- BTU/hour: 696

## Dimensions / Weights

- Print Server:
  - Height: 19.23 in. (488 mm)
  - Width: 8.36 in. (212 mm)
  - Depth: 19 in. (483 mm)
  - Weight: 43.2 lb. (19.6 kg)
- Furniture Stand:
  - Height: 60.5 in. (1,537 mm)
  - Width: 32.1 in. (815 mm)
  - Depth: 40.0 in. (1,016 mm)
  - Weight: 62 lb. (28.1 kg)

\*Only available with Fiery Graphic Arts Package, Premium Edition

For more information on the Xerox® EX C60/C70 Print Server Powered by Fiery®, please contact your Xerox representative, call **1-800-ASK-XEROX** or visit us online at [www.xerox.com](http://www.xerox.com).

