Xerox® Integrated Fiery® Colour Server for the Xerox® 700i Digital Colour Press

Need world-class colour with workflow tools that put you in command? The Integrated Fiery Colour Server for the Xerox® 700i Colour Press is the right choice.

Productivity starts with a fast RIP.

You get fast RIP speeds for Adobe® and Microsoft® Office files with the Fiery Smart RIP speeds.

Simplify and streamline your workflow.

Automate job submission of repetitive job types to achieve productive, error-free workflows with Hot Folders and Virtual Printers. Take advantage of commonly used presets to save time when submitting jobs.

Get the colour right.

Produce precise, exact colour from all applications, platforms and formats with Fiery ColourWise® colour management tools.

Turn up the impact with variable information.

Customise your output to a specific audience with varying text, photos and graphics with the Integrated Fiery Colour Server's basic variable data printing capabilities.

Open it up to your Windows environment.

Connect to the Fiery server from your native Windows file directory and interact seamlessly with your standard Windows experience with the Fiery Bridge.

Create professional printed materials quickly and easily.

Make booklets and other documents directly on your desktop with Fiery VUE, a 3-D "visual print application" that guides you through an interactive and intuitive workflow.

A secure production environment.

Concerned about security? So are we. Your administrators will appreciate the Integrated Fiery Colour Server's complete toolset covering all aspects of document and device security.

Powered by

Xerox® Integrated Fiery® Colour Server for the Xerox® 700i Digital Colour Press

Hardware/Platform

- Fiery® System 10 Software
- Intel® Pentium® Processor E5300, 2.6 GHz 2 cores
- Memory: 2 GB
- Hard drive: 160 GB
- Controller Operating System: Linux

Network Connectivity

- Ethernet 10/100/1000 Base-T Autosensing

Print Specifications

Print resolution

- 2400 x 2400 dpi

Pages per minute

- Up to 70 ppm colour

Scan Resolution

- 200 x 200 dpi, 300 x 300 dpi, 400 x 400 dpi, 600 x 600 dpi

Maximum Image Size

Print

- Maximum Area – 323 x 480 mm
- Maximum Guaranteed – 317 x 480 mm)

Print Drivers

- Fiery Driver 4.2 (Bi-Directional) support for:
  - Windows® 7
  - 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
  - Windows Server 2003 SP1 64-bit
  - Macintosh OSX 10.4 or higher

Driver Certification

- WHQL Certified

File Format Support

- Adobe PostScript® Level 1, 2, 3
- PDF/X-1a, 3 and 4
- EPS
- PCL 6C (emulation)
- Adobe Acrobat® 9.1; Native PDF 1.3, 1.4, 1.5, 1.6, 1.7, 1.8 (Acrobat 9)

Native PDF processing

- CT/LW
- TIFF, TIFF/IT, DCS2, JPEG
- EFI FreeForm 1 and FreeForm 2 VDP
- PDF/VT-1
- Xerox® FreeFlow® Variable Information Suite (VIPP®)
- Personalised Print Markup Language PPML 2.1
- Microsoft Native Formats (doc, xls, pub, ppt) via Fiery Hot folders

Fiery Utilities

- Command® WorkStation 5
- Fiery WebTools™
- Fiery FreeForm™ for Variable Data Printing
- Spot-On Colour
- Auto Trapping
- Hot Folders/Virtual Printers

Calibration

- ColourCal (standard, off the glass)
- ES-1000 available with Fiery Colour Profiler Suite 3.0 Option
- Job-Based Calibration
- Calibration Guard

Document Management

- Spool-RIP-Print Simultaneously
- Scan-RIP-Print Simultaneously
- Smart RIP
- Continuous Print
- Face-up and Face-down printing
- Fiery Scan and Scan-to-Job templates
- Fiery Driver 4.0 based booklet creation
- Booklet Maker 4.0

Fiery JDF support

- Fiery® System 10 Software

Standard Colour Profiles

- GRACoL 2006-Coated
- SWOP-Coated
- DIC
- ISO-Coated (FOGRA 39L)
- Euroscale
- ISO-Uncoated (FOGRA 29L)
- TOYO Offset-Coated 2.0

Fonts

- 138 Adobe fonts
- 80 PCL 6C (emulation) fonts

Security Features

- Secure Erase
- Scan to Mailbox
- SNMPv3
- IP Sec
- 802.1x
- SSL/TLS
- User Authentication
- IP Filtering/Port Blocking
- System Update
- IPv6

Power Requirements

Controller power is not supplied by the engine.

- Power service is required. 110v – 20 Amp/220-240v – 10 Amp

Options

- Fiery Colour Profiler Suite 3
- Fiery SeeQuence Impose

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