

Xerox® EX-i 280 Print Server Powered by Fiery® v3.1

SPECIFICATIONS

The Xerox EX-i 280 Print Server for the Xerox® Versant® 280 Press delivers world-class colour output and integrated tools to build an efficient, profitable workflow.



GET YOUR CORPORATE COLOURS RIGHT

Fiery Spot-On and Fiery TrueBrand ensure accurate brand colour reproduction, like PANTONE® or custom spot colours – even from Microsoft Office files. Fiery Edge technology gets the most precise and stunning results from Fiery Driven printers. It achieves the best-possible gamut for both spot and process colour reproduction.

Fiery Ultra Smooth Gradients combines 10-bit architecture and special processing to deliver smooth vector gradients that will delight your customers by printing with the true appearance that the designers intended.

A SCALABLE SOLUTION

The Fiery server can grow along with your business requirements. A complete range of optional tools enable imposition, composition, advanced makeready, automated file submission, intelligent automation technology, advanced colour/image correction and spot colour management, colour profiling, integration with business systems and Adobe PDF Print Engine support.

SIMPLIFY AND STREAMLINE YOUR WORKFLOW

Automate job submission and eliminate repetitive workflows for faster, error-free printing with Fiery Hot Folders and Virtual Printers. Take advantage of Fiery presets to save time when submitting jobs.

CREATE PROFESSIONAL PRINTED MATERIALS QUICKLY AND EASILY

Produce professional materials in just three simple clicks with Fiery VUE, a free 3D “visual print application” that guides you through an interactive and intuitive workflow – ideal for applications such as printed presentations, booklets, sales guides and training manuals.

TAKE IT TO THE LIMIT

Add the Xerox All Stocks Rated Speed (ASRS) option, and print 25% faster on every stock up to 400 gsm. The Xerox upgraded IDM/ASRS Decurler Module now makes speed and value possible. Build a more profitable future faster with the ASRS option and the Xerox EX-i 280 Print Server.

Powered by



xerox™

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XEROX® VERSANT® 280 PRESS

HARDWARE/PLATFORM

- Fiery FS600 software
- Intel® Pentium™ G5400 Processor
- 8 GB RAM
- 500 GB HDD
- USB 3.0 ports: 2 rear
- Fiery Installer Builder
- Linux® operating system
- USB media server

FIERY COLOUR AND IMAGING TECHNOLOGY

- Fiery Edge colour profiles
- Fiery Edge spot colour processing
- Fiery Ultra Smooth Gradients
 - 1200 x 1200 dpi, 10-bit rendering resolution
- Ultra High Definition resolution
- RGB and CMYK rendering intent control
- Fiery Spot-On
- Fiery TrueBrand
- Fiery Smart Estimator
- Auto trapping
- PANTONE Colour Enabled
- Composite overprint
- Image smoothing
- One-step colour management (optional, requires Fiery Colour Profiler Suite and Fiery ES-3000 spectrophotometer or ILS)
- Text and graphics enhancement: text/graphics quality, colour text and graphics enhancement, trailing edge compensation, black text and graphics anti-aliasing, text/graphics sharpness
- Supports Xerox® Adaptive CMYK+ Kit

CALIBRATION

- Fiery Calibrator
- ColorCal (standard, off the glass)
- Fiery ES-3000 spectrophotometer (option)
- Job-based calibration
- Calibration Guard

FILE FORMAT SUPPORT

- Adobe® PostScript® Levels 1, 2, 3; Adobe PDF; PDF/X-1a, 3 and 4; EPS; TIFF
- Microsoft Office document formats: doc, docx, xls,xlsx, ppt, pptx, pub (via Hot Folders)

PERFORMANCE

- SmartRIP
- Scan-RIP-Print
- Spool-RIP-Print
- Strict ordered printing

ADOBE INTERPRETER SUPPORT

- Adobe® PDF Print Engine® version 6.0¹ (requires Fiery JobExpert and PDF Processing Kit)
- CPSI version 3020

AND WORKFLOW

- Fiery Command WorkStation
- Job Groups
 - Print Group
 - PDF Group³
- Fiery Print Scheduler
- Print Time Estimation
- Fiery Drivers for Windows and Mac
- Fiery Hot Folders/Virtual Printers
- Fiery server presets
- Visual image shift
- Fiery VUE
- Booklet maker
- Fiery WebTools
- Fiery Remote Scan
- Paper Catalogue
- Auto-trapping
- Fiery Go (Android and iOS)
- Direct mobile printing
- Sample print, Force Print, Proof Print, Suspend on mismatch
- Slip sheet, job cover page and offset by sheets, copies or sets
- Fiery Custom Crease
- Copy numbering

VARIABLE DATA PRINTING

- Fiery FreeForm Create
- Supported file formats:
 - Fiery FreeForm Plus
 - PDF/VT-1 (Requires Fiery JobExpert and PDF Processing Kit)
- VDP record and set level finishing, define record length, VDP multi-up booklet, VDP imposition

NETWORK CONNECTIVITY

- TCP/IP, Bonjour support, SNMP, Port 9100, IPP 2.0, FTP, SMB, WSD, point and print, print via email (PS/PDF), IPv6 support, LDAP authentication
- Native support for Universal Print by Microsoft®
- Compliant with Mopria® industry standard

SECURITY FEATURES

- Secure Erase, Security profiles, Security Audit Log
- Port blocking, IP filtering, 802.1X authentication, IPsec encryption
- TLS 1.3 support for encrypted communications: Fiery WebTools, IPP, Direct Mobile Printing
- Enhanced certificate management
- Fiery self-signed certificates are recreated automatically
- Secure printing, PostScript security, USB security
- Digitally signed software updates

INTEGRATION

- Xerox Standard Accounting
- Xerox® FreeFlow® Vision Software, Xerox® FreeFlow® Core
- Fiery API
- Fiery JDF v1.8 (requires Fiery Automation Package)

REGULATORY AGENCY APPROVALS

- Safety: CB Scheme (62368-1, 2nd /3rd Edition), CU-Mark (US and Canada), GS-Mark (EU), UK CA Mark (UK)
- EMI/EMC: FCC and ICES-003 (US & Canada), CE Mark (EU), RCM Mark (Australia & New Zealand), UK CA Mark (UK)

POWER

- Auto-switching: 100–240 VAC
- Input current range 1.5 to 1.0 amp
- Input frequency 60 or 50 Hz
- Maximum/typical power usage: 80 W/30 W

FIERY HARDWARE AND SOFTWARE OPTIONS

- Fiery Impose
- Fiery Compose²
- Fiery Impose-Compose
- Fiery ColourRight Package²
 - Fiery Spot Pro, Fiery ImageViewer, Fiery Image Enhance Visual Editor, Fiery Postflight, Fiery Control Bar
- Fiery JobExpert and PDF Processing Kit
 - Adobe PDF Print Engine, PDF/VT-1 support and Fiery JobExpert
- Fiery Hub Kit
- Fiery Automation Package²
 - Rush Print, Print/Process Next, Fiery Preflight, Fiery JDF
- Fiery Colour Profiler Suite⁴ with Fiery ES-3000 Spectrophotometer
- Fiery JobMaster²
- Adobe® Acrobat® Pro Kit
- Fiery Manage²
- Fiery ColourGuard²

¹ Updated with enhancements and service releases on an ongoing basis

² Free 30-day trial available

³ Requires Fiery Impose, Compose or JobMaster

⁴ Free trial in demo mode

For more information on the Xerox® EX-i 280 Print Server Powered by Fiery® for the Xerox® Versant® 280 Press, please contact your Xerox representative or visit us online at www.xerox.co.uk.