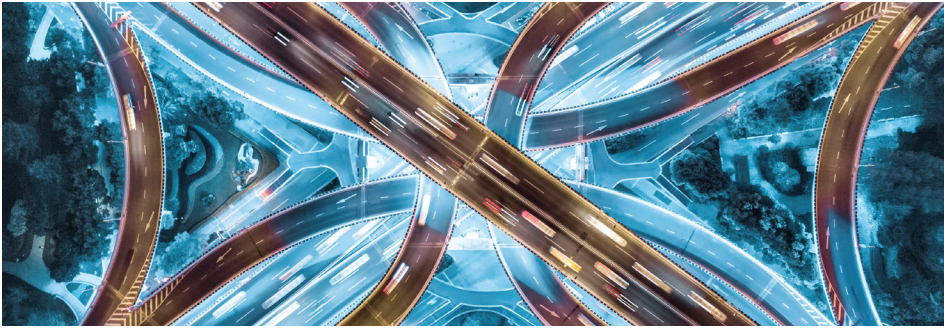


Xerox® EX-P 6 Print Server Powered by Fiery®

XEROX® IRIDESSE®
PRODUCTION PRESS



Easily handle high-volume production. The powerful Xerox® EX-P 6 Print Server driving the Xerox® Iridesse® Production Press features HyperRIP, the innovative Fiery feature that processes large and complex jobs at faster speed, which allows you to take on new, higher-value opportunities with confidence.



Powered by



ACHIEVE OUTSTANDING COLOR ACCURACY

Get the best out-of-the-box color consistency and accuracy with Fiery color management tools. Fiery Color Profiler Suite allows you to calibrate your Iridesse Production Press to G7,® ensuring color accuracy throughout print runs and across multiple printers.

The integrated Fiery Smart Estimator allows you to estimate your dry ink usage per job, including Specialty Dry Inks, before printing a single page.

BE BRILLIANT WITH SPECIALTY COLOR

Unleash more “wow” per page when you can utilize up to two Specialty Dry Ink stations simultaneously. Combine HD EA Gold, Silver, White, Clear, Media Expansion Low Gloss Clear, or Fluorescent Pink Dry Inks to create dazzling metallic effects, stunning white design expressions on transparent or colored stocks, and jaw-dropping embellishments. Standard features such as Fiery ImageViewer and Fiery Spot Pro make working with Specialty Dry Inks easy and intuitive.

MAXIMIZE WORKFLOW EFFICIENCY AND PRODUCTIVITY

Reduce setup time and cut waste with Fiery JobExpert™ — a built-in feature in Fiery Command WorkStation® — that automatically analyzes incoming PDF files and dynamically chooses optimal Fiery print settings.

Fiery Impose-Compose offers intuitive, visual document preparation. Easily customize imposition templates to automate common layouts. You can even integrate with offline finishers to automate processes from prepress to finishing, reducing job setup time by up to 70%.

TURN UP THE IMPACT WITH PERSONALIZATION

With the included Fiery FreeForm™ Create application, it's quick and easy to personalize existing files — with no additional VDP software required. Add variable elements such as text, images, or barcodes with just a few clicks. You can even create personalized files that include two different Specialty Dry Inks for extra visual impact.

KEEP PRODUCTION RUNNING PROFITABLY

Every minute counts in production. New features help maximize uptime and keep your Fiery server healthy, so your Fiery Driven™ Iridesse Production Press keeps running profitably with minimal downtime.

xerox™

Specifications for the Xerox® EX-P 6 Print Server

**XEROX® IRIDESSE®
PRODUCTION PRESS**

HARDWARE/PLATFORM

- Fiery® FS400 Pro software
- Intel® Xeon® Dual 12 Core Processor
- (8) x 4 GB DIMMS and (2) x 2 TB hard disk drive, (1) 500 GB hard disk drive
- DVD R/W
- Calibration/profiling: EFI™ ES-3000 Spectrophotometer or Full Width Array
- Fiery NX Station GL
- Fiery QuickTouch™ software
- USB 3.0 ports (two on rear, three on Fiery QuickTouch panel, two on NX Station GL)
- Microsoft® Windows® 10 IoT Enterprise 2019 LTSC
- FograCert Validation Printing System
- IDEAlliance Digital Press Certification

FIERY COLOR AND IMAGING TECHNOLOGY

- Specialty Dry Ink features
 - HD EA Gold, Silver, White, Clear, Media Expansion Low Gloss Clear, or Fluorescent Pink Dry Inks
 - Fiery Spot Pro enables creation of dazzling custom spot colors that can include Specialty Dry Inks
 - Multi-Pass Printing of CMYK and/or Specialty Dry Inks for tactile, dimensional effects
- PANTONE® Color Enabled
- Object Oriented Halftones
- RGB and CMYK rendering intent control
- Fiery Ultra Smooth Gradients
 - 1200 x 1200 dpi, 10-bit rendering resolution
- Text and graphics enhancement: Fiery Dynamic HD Text and Graphics, reverse text and graphics growth, color text and graphics enhancement, positive text growth, trailing edge compensation, stroke thickening for graphics, color character edge enhancement, black text and graphics anti-aliasing
- Fiery Graphic Arts Pro Package
 - Fiery Spot Pro, Fiery ImageViewer, Fiery Preflight, Fiery Postflight, Fiery Control Bar Builder
- Composite overprint
- Image smoothing
- Fiery Image Enhance Visual Editor
- Fiery Color Profiler Suite
 - Enables G7 calibration

PERFORMANCE

- Fiery HyperRIP
- SmartRIP
- Spool-RIP-Print simultaneously
- Sequential Print

ADOBE INTERPRETER SUPPORT

- Adobe® PDF Print Engine® version 5.3*
- CPSI version 3020

FILE FORMAT SUPPORT

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

PRODUCTIVITY AND WORKFLOW

- Fiery Command WorkStation®
- Fiery JobExpert
- Fiery Smart Estimator
- Fiery Impose-Compose
 - Integration with many third-party offline finishers
- Integration with Xerox PredictPrint Media Manager
- Standard support for up to 13" x 47.2" (330 mm x 1.2 m) media
- Rush Printing, Schedule Print, Suspend on Mismatch, Job Reorder, Proof Print, and Quick Doc Merge
- Fiery WebTools
- Fiery Drivers for Windows and Mac
- Fiery Hot Folders/Virtual Printers
- Booklet Maker
- Set Page Device Mapping
- Sample Print
- Pad printing
- Auto trapping
- Fiery JobFlow Base
- Fiery Go (Android and IOS)
- Mixed Subset Finishing
- Slip sheet, job cover page and offset by sheets, copies or sets
- Fiery Custom Crease

VARIABLE DATA PRINTING (VDP)

- Fiery FreeForm™ Create
- Supports the following formats:
 - Fiery FreeForm Plus
 - PPML 2.0/2.2/3.0
 - PDF/VT-1 and PDF/VT-2
 - Creo® VPS
 - VI Compose, Xerox® VIPP®, Xerox Specialty Imaging/FreeFlow® VI Suite
- VDP record and set level finishing, define record length, VDP multi-up booklet
- Fiery VDP imposition

NETWORKING/CONNECTIVITY

- TCP/IP, AppleTalk, Bonjour support, SNMP, Port 9100, IPP, FTP, SMB, WSD, point and print, print via email (PS/PDF), IPv6 support, LDAP authentication

SECURITY FEATURES

- Secure Erase
- Security profiles
- User data encryption
- Port-based access controls
- 802.1x advanced authentication methods
- USB security prevents connecting external storage devices
- Port blocking
- IP filtering
- IPsec network encryption
- Secure connections using HTTPs with support for TLS 1.3
- Secure Printing
- Digitally signed software updates
- Windows 10 OS security features

SECURITY FEATURES

- Fiery JDF v1.7 IDP-ICS certified
- Fiery API
- Xerox® FreeFlow® Digital Workflow Collection
- EFI MIS and web-to-print integration ready
- Prepress workflow integration (Agfa® Apogee, Kodak® Prinergy, Heidelberg® Prinect, SCREEN EQUIOS)

DIMENSIONS/WEIGHT

- Print server
 - Height: 20.75" (527.05 mm)
 - Width: 9.25" (234.95 mm)
 - Depth: 22.5" (463.55 mm)
 - Weight: 48 lb (21.77 kg)
- NX Station GL (without server)
 - Height: 65.6" (1,665 mm)
 - Width: 31.5" (800 mm)
 - Depth: 34.9" (866 mm)
 - Weight: 99.3 lb (45 kg)

POWER

- Print server
 - Auto-switching: 100–240 VAC
 - 50/60 Hz, 6 Amps @100 VAC, 5 Amps @240 VAC
 - Maximum power usage: 600 W
 - Typical power usage: 100 W
- NX Station GL
 - Auto-switching: 100–240 VAC
 - 50/60 Hz, 1.2 Amps

REGULATORY AGENCY APPROVALS

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

OPTIONAL FIERY HARDWARE AND SOFTWARE

- Specialty Dry Ink kits
 - Enable up to two Specialty Dry Ink stations
- Additional Impose licenses
- Additional Compose licenses
- Fiery IPDS
- Adobe® Acrobat® Pro 2020 Kit
- EFI IQ
 - EFI IQ Dashboard (free)
 - EFI Insight (free)
 - EFI Go
 - EFI ColorGuard**
 - EFI Manage
- Fiery JobFlow™***
- Fiery JobMaster™***
- Removable hard drive security kit
- Additional hard drive kits

* Updated with enhancements and service releases on an ongoing basis.

**Free 30-day trial available

Learn more about brilliant new opportunities for print at xerox.com