

# High performance with maximum productivity.

The Xerox® EX IJP900 Print Server Powered by Fiery® maximises the full power of the Xerox® IJP900 Inkjet Press, allowing you to keep more work in-house, reduce costs and optimise production efficiency.



## PRINT AT HIGH SPEED AT ALL TIMES

- The highest productivity and consistent quality help keep your costs low with no slowdowns, even for demanding variable data printing tasks – perfect for government, university and corporate in-plants or CRDs.

## GET UNPARALLELED BUSINESS-QUALITY COLOURS

- 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, plus superb image definition.

## VISUALISING YOUR PATH TO BETTER PRESS ROI STARTS HERE.

- Xerox® FreeFlow® Vision Connect unleashes the power of the cloud and AI-driven predictive analytics to unlock unprecedented access to data and insights that will help you monitor, measure, manage and improve your fleet's performance. Delivering smart-automated fleet visibility

and analytics, with cross-device dashboards and real-time alerts so you're informed with the data you need, right when you need it – from anywhere.

## TAKE THE GUESSWORK OUT OF PRODUCTION

- Visual, easy-to-use job management and job assembly tools such as Fiery Command WorkStation®, Impose, Compose and JobMaster help get your jobs done fast.
- Maximise printer throughput with built-in Fiery JobExpert™, which analyses print jobs and dynamically chooses the optimal print settings.

## SEE THE POWER OF PERSONALISATION

- Fiery FreeForm™ Create, an included application, allows you to quickly and simply create personalised jobs for print production. Add variable elements such as text, images or barcodes with just a few clicks. Plus, the Fiery server supports all major VDP formats.



# Xerox® EX IJP900 Print Server Powered by Fiery® Specifications

## FIERY DRIVEN™ PRINTER

- Xerox® IJP900 Inkjet Press

## HARDWARE AND PLATFORM

- Intel® Core™ i5-12500 processor
- NVMe SSD boot drive for OS and Fiery software + 1 TB HDD SATA
- 16 GB RAM
- Five USB 3.x ports, two USB 2.0 ports
- Microsoft® Windows® 10 IoT Enterprise 2021 LTSC
- Fiery FS600 Pro software
- Fiery QuickTouch software
- Fiery Installer Builder
- Fiery NX Station GL

## PERFORMANCE

- SmartRIP
- Spool-RIP-print simultaneously
- Strict ordered printing

## COLOUR AND IMAGING

- Fiery Edge™ colour profiles
- Fiery Spot-On™
- PANTONE® colour enabled
- Fiery Calibrator
- Fiery Edge™ spot colour processing
- Composite overprint
- Fiery Image Enhance Visual Editor
- Fiery TrueBrand
- Image smoothing

## ADOBE INTERPRETER SUPPORT

- Adobe PDF Print Engine® 6.0<sup>1</sup>
- CPSI version 3020

## PRODUCTIVITY AND WORKFLOW

- Fiery Command WorkStation®
- Fiery JobExpert™
- Fiery Smart Estimator
- Job Groups
  - Print Group
  - PDF Group<sup>2</sup>
- Paper catalogue
- Fiery Print Scheduler
- Print time estimation
- Fiery Preflight
- Fiery Hot Folders/Virtual Printers
- Fiery Drivers for Windows and Mac®
- Fiery VUE
- Fiery WebTools™
- Fiery server presets
- Fiery Go (Android™ and iOS)
- Booklet maker
- Visual image shift
- Direct mobile printing
- Pad printing
- GUI enablement

## VARIABLE DATA PRINTING

- Fiery FreeForm™ Create
- Supported file formats include Fiery FreeForm Plus, PPML v3.0, PDF/VT-1 and 2 and Creo VPS
- VDP Record and Set Level Finishing, VDP Record Range Printing, Define Record Length, VDP Resource Manager, VDP Raster Preview and VDP imposition

## FILE FORMAT SUPPORT

- Adobe® PostScript® Levels 1, 2 and 3; Adobe® PDF; PDF/X-1a, 3 and 4; Optimised PostScript® and PDF and Enhanced PCL6/PCL5
- EPS, TIFF and JPEG (via Hot Folders)
- Microsoft® Office document formats: doc, docx, xls,xlsx, ppt, pptx, ppsx and pub (via Hot Folders)

## INTEGRATION

- JDF v1.8 IDP-ICS certified
- Fiery API
- Xerox® FreeFlow® Vision Connect
- MIS and Web-to-Print integration ready
- Prepress workflow integration (Heidelberg® Prinect, Kodak® PRINERGY, Agfa® Apogee and SCREEN EQUIOS)

## SECURITY

- Secure Erase (NIST 800-88 compliant), Security Profiles and Security Audit Log
- Trusted platform module
- FIPS 140-2 compliant data encryption
- Common criteria compliant<sup>3</sup>
- Option to use a customer-hardened Windows® OS image to meet security compliance requirements
- Port blocking, IP filtering, 802.1X authentication and IPsec encryption
- TLS 1.3 support for encrypted communications: Fiery WebTools™, Fiery JobFlow™, IPP and Direct Mobile Printing
- Enhanced certificate management
- Fiery self-signed certificates are recreated automatically
- Secure printing, PostScript® security and USB security
- Digitally signed software updates

## DEVICE MANAGEMENT AND ANALYTICS

- Fiery IQ™: Dashboard, Insight, Notify and Go
- Fiery ColorGuard™ (optional)
- Fiery Manage (optional)

## NETWORKING/CONNECTIVITY

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

## SAFETY

- EN IEC 62368-1:2020+A11:2020
- UL 62368-1:2019 (TUV NRTL)
- CAN/CSA C22.2 No. 62368-1:2019 (TUV NRTL)
- T-Mark by TUV and EN IEC 62368-1:2020+A11

## EMI/EMC

- FCC Title 47, Part 15 Subpart B, Class A- NA
- ICES-003, Issue 5, August 2012, Class A-NA
- EN 55032:2015 + A11:2020 (EU) Class A
- EN61000-3-2: 2019
- EN610003-3: 2013+A1:2019
- EN 55035: 2017 + A11:2020
- EN62311: 2008

## COUNTRY COMPLIANCE MARKS

- United Kingdom (UKCA Mark)
- Australia and New Zealand (RCM Mark)
- United States (FCC)
- Canada (ICES-003/NMB-003)
- Europe (CE Mark)
- China (CCC)
- Korea (KC Mark)
- Taiwan (BSMI)
- Japan (VCCI)
- Morocco (CMIM)

## POWER

- Auto-switching: 100–240 VAC, 7/3.5 amps and 50/60 Hz
- Typical: 100 W, 1 amp @ 100 V Maximum: 350 W, 7 amp @ 100 V

## DIMENSIONS

- Height: 527.05 mm, Width: 234.95 mm, Depth: 463.55 mm
- Weight: 16.5 kg

## OPTIONAL FIERY SOFTWARE AND HARDWARE

- Fiery Impose<sup>4</sup>
- Fiery Compose<sup>5</sup>
- Fiery JobMaster™<sup>5</sup>
- Fiery Graphic Arts Pro Package<sup>5</sup>
  - Includes Fiery Spot Pro, Fiery ImageViewer, Fiery Preflight Pro, Fiery Postflight and Fiery Control Bar
- Fiery Color Profiler Suite<sup>4</sup> and Fiery ES-3000 spectrophotometer
- Fiery ES-6000 spectrophotometer
- Fiery disk drive security kit
- Fiery High Security Kit v1.0
- Fiery ColorGuard™
- Fiery Manage

<sup>1</sup> Updated with enhancements and service releases on an ongoing basis.

<sup>2</sup> Requires licence for Fiery Impose, Compose or JobMaster™.

<sup>3</sup> With proper configuration by end customer or service provider.

<sup>4</sup> Free trial in demo mode.

<sup>5</sup> Free 30-day trial available.

For more information, please visit [xerox.co.uk](https://xerox.co.uk)