# Xerox<sup>®</sup> EX B9100 Series Print Server Powered by Fiery<sup>®</sup>

#### GET MORE WORK DONE, FASTER

The EX B9100 Series Print Server delivers performance-boosting features so that you can get more work done, faster. Increase efficiency with built-in automation capabilities. Add Fiery JobMaster (optional) to define and design complex tabs and perform advanced page editing functions.

Fiery Command WorkStation® centralises job management, allowing you to manage multiple printers and jobs simultaneously from a Mac® or Windows® client for maximum productivity.

# ACHIEVE SUPERIOR IMAGE QUALITY

Perform greyscale calibration to preserve and enhance shadow detail, as well as maintain precise matches for upper and lower tonal ranges.

Inspect jobs in the optional Fiery ImageViewer for black and white. Make black curve adjustments to optimise image quality and save them for future use.

#### TURN UP THE IMPACT WITH PERSONALISATION

With Fiery FreeForm™ Create, you can quickly and simply personalise existing files for free – with no additional VDP software required. Add variable elements such as text, images or barcodes with just a few clicks.

# A SECURE, INTEGRATED PRODUCTION ENVIRONMENT

Built on the Microsoft® Windows 10 platform, the EX B9100 Series Print Server contains the latest security protections, like Windows Defender. Other enhancements include encryption, secure printing, user authentication, and configurable backup and restore capabilities. The server features standard JDF connectivity for easy integration to corporate MIS or Web-to-Print systems, plus integrates with Xerox App Gallery applications and common cost accounting software.

Get faster processing speed, outstanding image quality and time-saving workflows with the EX B9100 Series Print Server.



EX B9100 Series Print Server for the Xerox® PrimeLink® B9100/B9110/B9125/B9136 Copier/Printer





#### FIERY DRIVEN™ ENGINES

- Xerox® PrimeLink™ B9100/B9110/B9125/ B9136 Copier/Printer
- Supports all engine finishing devices

#### HARDWARE AND PLATFORM

- Intel® Core™ i3-6100, 3.7 GHz
- 8 GB RAM
- 500 GB SATA HDD
- USB 3.0: 2 rear ports and 3 on Fiery QuickTouch™ panel
- USB 2.0: 4 rear ports
- Microsoft® Windows® 10 IoT Enterprise LTSC 2019
- Fiery FS350 Pro software
- · Fiery Installer Builder

#### FILE FORMAT SUPPORT

- Adobe® PostScript® Levels 1, 2, 3
- · Adobe PDF
- PDF/X-1a, 3, and 4
- Encapsulated PostScript (EPS)
- Enhanced PCL® 6/PCL 5
- MS Office document formats: doc, xls, ppt, pub (via Hot Folders)

#### FIERY IMAGING TECHNOLOGY

- Fiery ImageViewer for black and white (optional)
- Fiery greyscale calibration
- Black custom screening
- · Image smoothing

#### PERFORMANCE

- SmartRIP
- Spool-RIP-print simultaneously
- Scan-RIP-print simultaneously

# ADOBE INTERPRETER SUPPORT

- · CPSI version 3020
- · Adobe PDF Print Engine 4\*

### VARIABLE DATA PRINTING

- Fiery FreeForm™ Create
- Supported file formats include PPML v3.0, PDF/VT 1 and 2, Creo VPS compatible, Xerox® VIPP® (FreeFlow® VI Suite)
- Record and set level finishing support
- VDP record range printing
- Define record length
- VDP raster preview
- VDP Resource Manager

#### PRODUCTIVITY AND WORKFLOW

- · Standard support for XLS media
- Fiery Command WorkStation®
- Fiery drivers for Windows and Mac®
  - Section 508 usability
  - WHQL certification, package aware (Windows)
- Fiery WebTools™
- · Booklet maker
- Pad printing
- Fiery Hot Folders/Virtual Printers
- Fiery JobFlow™ Base
- · Direct mobile printing
- Fiery Go (Android $^{TM}$  and iOS)

#### JDF/JMF SUPPORT

- JDF v1.6
- EFI MIS and Web-to-Print integration ready
- Prepress workflow integration (Agfa®: Apogee, Kodak® PRINERGY, Heidelberg® Prinect)

#### **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
- Single and dual TCP/IP connectivity for integration with Xerox Extensible Interface Platform® (EIP)

# SECURITY

- · Secure erase
- Encryption of critical information
- Access controls
- · Port blocking
- · IP filtering
- IPsec network encryption
- Secure connections using HTTPs
- · Secure print
- Digitally signed software updates
- Windows Defender SmartScreen
- Windows Data Execution Prevention (DEP)
- · Windows Defender Antivirus
- PostScript security

#### EMO

- FCC (Canada and US)
- C-TICK (Australia and New Zealand)
- CE Mark (EU)
- CCC China
- BSMI Taiwan
- MSIP Korea

#### SAFETY

- Intertek CB Scheme
- Intertek [UL /CSA 60950-1:2007 Ed.2]
- Intertek EN 60950-1: A2:2013
- CE Mark (EU)
- CCC China
- BSMI-Taiwan

# POWER SUPPLY AND CONSUMPTION

- Auto-switching: 100-240 VAC
- 50/60 Hz, 6 amps @100 VAC, 3 amps @240 VAC
- Maximum / typical power usage: 150 W / 100 W

#### **DIMENSIONS**

- 248 mm (D) x 384 mm (H) x 203 mm (W)
- Weight: 5.8 kg
- Weight with packaging: 9.07 kg

#### FIERY OPTIONS

- Fiery ImageViewer for black and white
- EFI ES-2000 spectrophotometer
- · Fiery Impose\*\*
- Fiery Compose
- Fiery JobFlow\*\*
- Fiery JobMaster™\*\*
- Fiery NX One Station
- Removable hard disk drive
- Fiery Hub kit

#### WORKFLOW INTEGRATION

- Xerox® FreeFlow® Digital Workflow Collection
- Xerox® Standard Accounting
- Fiery API
- · Native Fiery JDF
- Compatible applications include Xerox®
   Workplace Suite Mobile Printing Solution,
   PaperCut MF/NG, Kofax Equitrac Office/
   Express, YSoft SafeQ and more
  - For a complete list of integrations, please visit: fiery.efi.com/xerox-apps





<sup>\*</sup> Updated with enhancements and service

releases on an ongoing basis
\*\*Free 30-day trial available