# Canon imagePRESS Server E9500



Fiery FS600 Pro

# Get outstanding automated productivity for your demanding environment

Harness the power of a Canon imagePRESS V1350 and an imagePRESS Server E9500 for high-speed productivity, exceptional image quality, and smart automation—built for your toughest challenges.

## Boost your output to maximize your ROI

The imagePRESS Server E9500 features Fiery FS600 Pro software and Intelligent HyperRIP, which accelerates performance by automatically selecting the fastest processing mode for each job.

## Keep your printer ready to perform its best

Customers demand the best quality every time. To assure that your Canon imagePRESS V1350 is always printing at its best, the imagePRESS Server E9500 comes with 1-step color management and Zero-touch recalibration, a set of automation tools that maintain high-quality, consistent output with minimal manual intervention.

## Automate workflows for flawless output

The imagePRESS Server E9500 comes with innovative tools to ensure a smooth prepress process.

- Get the job right the first time with Fiery Graphic Arts Pro Package. Identify and correct print problems before they result in rejected jobs and waste.
- Reduce setup time by analyzing print jobs and dynamically selecting the best print settings with Fiery JobExpert.
- Eliminate repetitive manual setup and reduce the potential for human errors with Fiery JobFlow™ Base, so you can deliver ready-to-print files with minimal touchpoints.







## Canon imagePRESS Server E9500 specifications

#### Fiery Driven<sup>™</sup> engines

• Canon imagePRESS V1350

#### Hardware and platform

- Intel® Xeon® Dual 12 Core Processor
- 32 GB RAM
- SSD boot drive for OS & Fiery software + 2 x 2 TB HDD
- Fiery Installer Builder
- USB 3.0 ports: 3 front, 2 rear
- Microsoft® Windows® 10 IoT Enterprise 2021 LTSC
- Fiery FS600 Pro system software

# Fiery color and imaging technology

- 1-step color management
- Zero-touch recalibration
- Fiery Edge<sup>™</sup> color profiles
- Fiery Edge spot color processing
- · Composite overprint
- · Fiery Truebrand
- Fiery Calibrator
- Fiery Spot-On<sup>™</sup>
- PANTONE® Color Enabled
- Fiery Image Enhance Visual Editor
- · Auto trapping
- Image smoothing
- Fiery Graphic Arts Pro Package 4
  - Fiery Spot Pro, Fiery ImageViewer, Fiery Preflight Pro, Fiery Postflight, and Control Bar

#### Adobe interpreter support

- Adobe PDF Print Engine 6
- CPSI version 3020

# Device management and analytics

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

#### Performance

- Fiery HyperRIP (8 RIPs)
  Intelligent HyperRIP
- SmartRIP
- Spool-RIP-print simultaneously
- · Strict ordered printing

#### Productivity and workflow

- Fiery Command WorkStation<sup>®</sup>
- Fiery JobExpert
- Fiery Impose-Compose<sup>4</sup>
- Job Groups
- Fiery Print Scheduler
- Media Catalog
- · Fiery server presets
- Fiery drivers for Windows and Mac® users
- Fiery WebTools<sup>™</sup>
- · Visual image shift
- Set Page Device visual mapping
- Booklet Maker
- Pad printing
- Fiery Hot Folders/Virtual Printers
- Fiery JobFlow Base
- · Direct mobile printing
- Fiery Go (Android<sup>™</sup> and iOS)
- Print Time Estimation
- Fiery Preflight
- GUI enablement

#### File format support

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

#### Integration

- Fiery API
- JDF v1.8 IDP-ICS certified
- MIS and web-to-print integration ready
- Prepress workflow integration (Agfa® Apogee, Kodak® PRINERGY, Heidelberg® Prinect, Screen Equios)

#### Variable data printing

- Fiery FreeForm<sup>™</sup> Create
- Supported file formats:
  - Fiery FreeForm Plus
  - PPML v3.0
- PDF/VT-1 and 2
- Creo VPS compatible
- · Record and set level finishing
- · VDP record range printing
- Define record length
- · VDP Raster Preview
- VDP Resource Manager

#### Security

- Secure Erase (NIST 800-88 compliant), Security Profiles, Security Audit Log
- FIPS 140-2 compliant user data encryption
- ISO/IEC 15408 & IEEE Std 2600 (Common Criteria) compliant<sup>3</sup>
- Port blocking, IP filtering, 802.1x authentication, IPsec encryption, HTTPs with TLS 1.3 support
- Secure Boot
- Option to use a customer supplied Windows OS
- Enhanced certificate management
- Secure printing, PostScript security, USB security
- Digitally signed software updates

#### Networking/Connectivity

- TCP/IP, AppleTalk, Bonjour support, SNMP, Port 9100, IPP 2.0, FTP, SMB, WSD, point and print, print via email (PS/PDF), IPv6 support
  - Login with SSO (single sign-on)
  - Native support for Universal Print by Microsoft®
  - Compliant with Mopria<sup>®</sup> industry standard

#### EMI/EMC

- FCC and ICES (US & Canada)
- CE Mark (EU)
- UK CA (UK / Australia / New Zealand)
- VCCI (Japan)
- CCC (China)
- EAC (Russia & 4 Eurasia countries)
- Safety
- CB Scheme by TÜV
- UL/CSA
- CE Mark
- UK CA
- CCC
- EAC

# Power supply and consumption

Auto-switching: 100 -240
 VAC, 10-5 Amps, 60-50 Hz.
 Typical: 200 W, 2 Amp @ 100 V.
 Maximum: 600 W, 6 Amp @ 100 V

#### Dimensions

- Server: 20.75" (527.05 mm)
  H x 9.25" (234.95 mm)
  W x 22.5" (571.5 mm)
- Weight 48 lbs (21.77 kg)

# Optional Fiery software and hardware

- Fiery Color Profiler Suite<sup>2</sup>
- Fiery ES-3000 spectrophotometer
- Fiery JobMaster™¹
- Fiery JobFlow<sup>™1</sup>
- Fiery High Security Kit v1.0
- Fiery Disk Drive Security Kit
- Fiery NX Station GL / LS

#### Canon compatibility

- Media librarian supportUniFLOW compatible

  - Free 30-day trial available
  - With proper configuration by end customer or service provider
  - 4 5-Year subscription included



### For more information, please visit www.fiery.com

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