Canon imagePRESS Server E9000

Fiery FS500 PRO

Get outstanding automated productivity for your demanding environment

Combine a Canon imagePRESS V1350 with an imagePRESS Server E9000 to gain high-speed productivity, superb image quality, and automated workflows to meet your most exacting requirements.

Boost your output to maximize your ROI

Getting jobs faster means higher profit and a faster return on investment. The imagePRESS Server E9000 comes with powerful FS5000 Pro software and Fiery® HyperRIP, a speed-enhancing technology that processes up to 8 individual jobs simultaneously to maximize your production.

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 its best, the imagePRESS Server E9000 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 E9000 comes with innovative resources included to assure a smooth prepress process.

- Get the job right the first time with the Fiery Graphic Arts Pro Package, a set of expert tools that helps identify and correct print production problems before they result in rejected jobs and wasted clicks.
- Reduce work setup time by analyzing print jobs and dynamically selecting the best print settings with bundled 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.

Fiery Driven™ engines

- Canon imagePRESS V1350

Hardware and platform

- Intel Xeon Silver 4214 2.2GHz with 3.2 GHz Turbo
- 32 GB RAM
- 480/512 GB + 2x 2 TB SATA HDD
- Fiery Installer Builder
- USB 3.0 ports: 3 front, 2 rear
- USB 2.0 ports: 4 rear
- Microsoft® Windows® 10 IoT Enterprise 2019 LTSC
- Fiery FS500 Pro system software

Fiery color and imaging technology

- 1-step Color Management
- Zero-touch Recalibration
- Fiery ColorWise® color management technology
- Fiery Edge™ color profiles
- Fiery Calibrator
- Fiery Spot-On™
- Fiery Spot Pro
- PANTONE® Color Enabled
- Fiery Image Enhance Visual Editor
- Auto trapping
- Image smoothing
- Fiery Graphic Arts Pro Package
  - Fiery Spot Pro, Fiery ImageViewer, Fiery Preflight Pro, Fiery Postflight, and Control Bar

Adobe interpreter support

- Adobe PDF Print Engine 5.5
- CPSI version 3020

Device management and analytics

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

Performance

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

Productivity and workflow

- Fiery Command WorkStation®
- Fiery JobExpert
- Fiery Impose
- Fiery Compose
- Fiery drivers for Windows and Mac® users
- Fiery WebTools™
- Booklet Maker
- Pad printing
- Fiery Hot Folders/Virtual Printers
- Fiery JobFlow Base
- Direct mobile printing
- Fiery Go (Android™ and iOS)
- Print Time Estimation
- Fiery Preflight
- GUI enablement

File format support

- Adobe® PostScript® Levels 1, 2, 3
- Adobe PDF
- Enhanced PCL6/PCL5
- 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)

JDF/JMF support

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

Variable data printing

- Fiery FreeForm™ 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

Optional Fiery software and hardware

- Fiery Color Profiler Suite[2]
- EFI ES-3000 spectrophotometer
- Fiery JobMaster™ [1]
- Fiery JobFlow™ [1]
- Fiery Disk Drive Security Kit
- Fiery memory upgrade kit
- Adobe® Acrobat® Pro 2020
- Fiery NX Station GL / LS

Security

- Secure erase, Security Profiles, Security Audit Log
- FIPS 140-2 compliant user data encryption
- Port blocking, IP filtering, 802.1x authentication, IPsec encryption, HTTPs with TLS 1.3 support
- Enhanced certificate management
- Secure printing, PostScript security, USB security
- Digitally signed software updates

Networking/Connectivity

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

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
- 50/60 Hz, 6 Amps @100 VAC, 4 Amps @240 VAC
- Maximum/typical power usage: 350 W / 125 W

Dimensions

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

Canon compatibility

- Media librarian support

1 Free 30-day trial available

2 Free trial in demo mode

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