

Be more productive with improved performance and automation

Combining your Canon imagePRESS V900 Series printer with the imagePRESS Server P400 will help you maximize productivity and increase output quality.

Improved performance

- With the cutting-edge Fiery[®] FS500 software, productivity is increased to its highest level thanks to a mix of management, automation, and processing power features that make the most of your printer.
- With the effective management of Fiery Command WorkStation[®], you can boost output, lower mistake rates, and improve efficiency.

First-class automation tools

- With 1-step color management and Zero-touch recalibration in a suite of fully integrated and automated color management tools, you can make and maintain stunning, realistic colors with a minimum of operator intervention, so you can get outstanding and consistent print quality over time.
- Use server presets to make job submission fast and error-free. Or add the optional Fiery Automation Package to reduce job touchpoints and make your workflow even more efficient.
- Offer personalized printing with the Fiery FreeForm[™] Create. Quickly personalize existing files by adding variable elements such as text, images, or barcodes with just a few clicks.
- The new, optional Fiery JobExpert and PDF Processing Kit automatically sets the optimal job properties to achieve the highest print quality with the lowest processing time. While the Adobe PDF Print Engine provides native processing of PDF files.





Specifications

Fiery Driven[™] engines

 Canon imagePRESS V900 / 800 / 700

Hardware and platform

- Intel[®] Pentium[®] G5400 Processor
- 8 GB RAM
- 500 GB HDD
- Linux operating system
- Fiery Installer Builder
- Fiery FS500 software

File format support

- Adobe[®] PostScript[®] Levels
 1, 2, 3
- Adobe PDF
- Enhanced PCL[®] 6/PCL 5
- MS Office document formats (doc/x xls/x, ppt/x, pub/x) via the Fiery driver or Fiery Hot Folders

Fiery color and imaging technology

- 1- step color management
- Zero-touch Recalibration
- Fiery ColorWise® color management technology
- Fiery Edge[™] color profiles
 Fiery Calibrator
- PANTONE[®] color enabled
- Image smoothing
- Fiery Spot-On[™]
- Fiery Image Enhance Visual Editor (requires Fiery ColorRight Package)
- Auto trapping

Adobe interpreter support

- CPSI version 3020
- Adobe PDF Print Engine[®] 5.51 (optional)

Device management and analytics

 EFI[™] IQ[™]: Dashboard, Insight, Notify, Go

year. Learn more at www.efi.com.

the United States and may also be registered trademarks or trademarks in other countries

- -EFI ColorGuard[™] (optional)
- -EFI Manage (optional)

Performance

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

Productivity and workflow

- Fiery Command WorkStation[®]
- Fiery Hot Folders and Virtual Printers
- Fiery JobExpert (optional)
- Fiery drivers for Windows and Mac[®]
- Fiery WebTools[™]
- Booklet Maker
- Direct mobile printing
- Fiery Go (Android® and iOS)
- Print-time estimation

Variable data printing

- Fiery FreeForm[™] Create
- Supported file formats:
 - Fiery FreeForm Plus
 - PDF/VT-1 (Requires Fiery JobExpert and PDF Processing Kit)
- VDP record range printing
- Define record length
- Record and set level finishing
- supportVDP raster preview

Integration

- Canon Uniflow compatible
- Fiery JDF v1.8 (Requires Fiery)
- Automation package)
 EFI MIS and Web-to-Print integration package
- integration ready
 Prepress workflow integration (Agfa[®] Apogee, Kodak[®] PRINERGY.
 - Kodak® PRINERGY, Heidelberg® Prinect)

EFI™ is a global technology company, leading the worldwide transformation from analog to digital imaging. We are passionate about driving customers' business growth with a scalable portfolio

of products, solutions, services, and world-class partnerships for the manufacturing of signage, packaging, textiles, ceramic tiles, building materials, commercial print, and personalized documents with a wide range of printers, inks, digital front ends, and workflow software. They work together to increase profits, cut costs, improve productivity, and optimize efficiency – job after job, year after

Nothing herein should be construed as a warranty in addition to the express warranty statement provided with EFI products and services.

Optional Fiery software and hardware

- Fiery Automation Package¹
 - Rush Print, Schedule
 Print, Print/Process Next,
 Fiery Preflight, Fiery
 JobFlow™ Base, Fiery
 IDF
- Fiery ColorRight Package¹
 –Fiery Spot Pro, Fiery ImageViewer, Fiery Image Enhance Visual Editor, Fiery Postflight, Control
- Bar
 Fiery JobExpert and PDF Processing Kit:
 - -Fiery JobExpert. Adobe PDF Print Engine, PDF/ VT-1 support
- Fiery Impose¹
- Fiery Compose¹
- Fiery JobMaster^{™1}
- Fiery JobFlow¹ (requires
- Fiery Automation Package)
- Fiery Color Profiler Suite²
- ES-3000 spectrophotometer
- Adobe[®] Acrobat[®] Pro 2020 Kit

Security

ColorGuard, ColorRight, Command WorkStation, ColorWise, EFI, the EFI logo, Electronics For Imaging, EFI Fiery, Fiery, the Fiery logo, Fiery Compose, Fiery Driven, the Fiery Driven logo, Fiery Essential, Fiery HyperRIP, Fiery Impose, Fiery Impress, Fiery ImageViewer, Fiery Intensify, Fiery JobElow, Fiery JobBlow, Fiery JobMaster, Fiery Preit, Fiery Prints Ilogo, Fiery TrueBrand, FreeForm, MicroPress, IQ, PrintMe, RIPChips, RIP-While-Print, Spot-On, Spot Pro, and WebTools are trademarks or registered trademarks of Electronics For Imaging, Inc. and/or its wholly owned subsidiaries in the U.S. and/or certain other countries. All other terms and product names may be trademarks or registered trademarks of their respective owners and are hereby acknowledged. Canon and imageRESS are registered trademarks of their nespective owners and are hereby acknowledged. Canon and imageRESS are registered trademarks of their nespective owners and are hereby acknowledged. Canon and imageRESS are registered trademarks of their nespective owners and are hereby acknowledged. Canon and imageRESS are registered trademarks of their nespective owners and are hereby acknowledged.

- Secure erase, Security Profiles, Security Audit Logs
- Port blocking, IP filtering,
 802.1x authentication, IPsec
 encryption, HTTPs with TLS
 1.3 support
 Enbanced certificates
- Enhanced certificates management. Fiery selfsigned certificates are recreated automatically
- Secure printing, PostScript security, USB security Closed architecture
- 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
- BSMI
- EAC

VAC

Power supply and consumption

• 1.5 Amps @240 VAC

Maximum / typical power

usage: 80 W / 30 W

Media librarian support

• Canon Uniflow compatible

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Canon compatibility

1 Free 30-day trial available

2 Free trial in demo mode

Auto-switching: 100-240

50/60 Hz, 3 Amps @100 VAC