



Maximize production with superior output quality

Deliver high-value jobs in less time by utilizing the power of the imagePRESS Server B5100 for the Canon imagePRESS C10000VP/C8000VP.

Accelerate business with higher production volume

Gain more business by producing jobs faster, including complex VDP files, with Fieri® FS200 Pro software that features innovative tools for higher-speed processing, such as Fieri HyperRIP, that can process individual jobs up to 55% faster.

Deliver finished jobs simply and quickly

Fieri Command WorkStation® and Fieri Impose-Compose simplify job preparation and reduce errors with an intuitive user interface and visual imposition.

Print amazing color

Produce consistent and accurate color output with powerful color matching, image correction, and proofing tools like Fieri Spot-On® and Fieri Graphic Arts Package, Premium Edition.

Minimize touch points

Save time and work more efficiently by using the power of "unity display" to switch between Command WorkStation workflow screens and the imagePRESS control panel to control the job queue and adjust engine settings remotely.



imagePRESS Server B5100

Fiery Driven® engines

- Canon imagePRESS C10000VP/C8000VP

Hardware and platform

- 2 x Intel® Xeon® E5-2637 v4 Processor, 3.5GHz up to 3.7GHz with Turbo, Quad Core
- 16 GB RAM
- 500 GB SATA + 2x 2 SATA HDD
- Internal DVD-RW drive
- 6 USB 2.0 ports: 2 front, 4 rear; 2 rear USB 3.0 ports
- Fiery FS200 Pro System Software
- Microsoft® Windows® 10 IoT Enterprise 2016 LTSB

Network/connectivity

- TCP/IP, AppleTalk, Bonjour support, SNMP, Port 9100, IPP, FTP, SMB, WSD, Point and print, Print via email (PS/PDF), Email address access and authentication, IPv6 support

File format support

- Adobe® PostScript® Levels 1, 2, 3
 - Encapsulated PostScript (EPS)
- Adobe PDF: PDF/X-1a, 3, and 4
- Microsoft Office document formats: doc, xls, ppt, pub (via Hot Folders)
- Optional file format support: JPEG, DCS 2.0, CT/LW, 1-bit TIFF, TIFF, TIFF/IT, PDF2Go via Fiery Graphic Art Package, Premium Edition

JDF/JMF support

- JDF v1.5 Integrated Digital Printing (IDP) ICS certified
- CIP4 certification number 1210700711
- EFI™ MIS and Web-to-Print integration ready
- Prepress workflow integration (Agfa® :Apogee™, Kodak® Prinergy®, Heidelberg® Prinect®)

Adobe Interpreter support

- CPSI version 3020
- APPE 3.0

Productivity and workflow

- Fiery Command WorkStation 5
- Fiery Impose-Compose
- Fiery WebTools™
- Booklet Maker
- Fiery Hot Folders/Virtual Printers
- Fiery drivers for Windows and Mac users
- Direct mobile printing
- PrintMe cloud printing
- Personalized communication with VDP

Performance

- Fiery HyperRIP
- Spool-RIP-print simultaneously
- Fiery SmartRIP

Fiery color and imaging technology

- Fiery ColorWise® color-management technology
- Fiery Calibrator
- Fiery Spot-On™
- Image smoothing
- Image Enhance Visual Editor
- Fiery Graphic Art Package, Premium Edition
 - Fiery ImageViewer
 - Paper Simulation
 - Halftone Simulation
 - 2-Color Print Mapping
 - Configurable Auto-Trapping
 - Graphic Arts Filters for Hot Folders
 - Automatic Preflight
 - PostFlight
 - Progressives
 - Control Bar

Spot color libraries

- PANTONE® v2
- HKS, DIC, Toyo Ink named color

Options

- Fiery JobMaster™
- Fiery JobFlow
- Fiery Color Profiler Suite
- EFI ES-2000 spectrophotometer
- Removable hard disk drive
- Fiery Integrated Workstation
- Fiery GUI kit: Mouse, keyboard, 22" display monitor

Security

- Secure erase
- Network protection
- 802.1x support, IP filtering, Port blocking (filtering), SSL support (IPP/LDAP/HTTP/POP/SMTP), Certificate management, Self-signed certification
- LDAP
- Secure printing

Safety

- TÜV/CU Mark (Canada and US)
- TÜV/GS Mark (EU)
- CE Mark (EU)
- CB Scheme- IEC 60950-1 + Amd1
- CCC (China)

EMC

- FCC – Class A (Canada and US)
- CE Mark (EU)
- EN55022:2010 – Class A (EU)
- EN55024:2010 (EU)
- VCCI – Class A (Japan)
- C-TICK – Class A (Australia and New Zealand)
- KC – Korea – Class A

Dimensions

- 588 mm (H) x 212 mm (W) x 576 mm (D)
- 23.2 in (H) x 8.4 in (W) x 22.7 in (D)

Power supply and consumption

- Auto-switching: 100–240 VAC
- 50/60 Hz, 8 Amps @100 VAC, 4 Amps @240 VAC
- Maximum power usage: 550 W
- Typical power usage: 250 W

EFI fuels success.

We develop breakthrough technologies for the manufacturing of signage, packaging, textiles, ceramic tiles, and personalized documents, with a wide range of printers, inks, digital front ends, and a comprehensive business and production workflow suite that transforms and streamlines the entire production process, increasing your competitiveness and boosting productivity. Visit www.efi.com or call 650-357-3500 for more information.



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

The APSS logo, AutoCal, Auto-Count, Balance, BESTColor, BioVu, BioWare, ColorPASS, Colorproof, ColorWise, Command WorkStation, CopyNet, Cretachrom, Cretaprint, the Cretaprint logo, Cretaprinter, Cretaroller, Digital StoreFront, DirectSmile, DocBuilder, DocBuilder Pro, DockNet, DocStream, DSFdesign Studio, Dynamic Wedge, EDOX, EFI, the EFI logo, Electronics For Imaging, Entrac, EPCount, EPPhoto, EPRegister, EPStatus, Estimate, ExpressPay, FabriVU, Fast-4, Fiery, the Fiery logo, Fiery Driven, the Fiery Driven logo, Fiery JobFlow, Fiery JobMaster, Fiery Link, Fiery Navigator, Fiery Prints, the Fiery Prints logo, Fiery Spark, FreeForm, Hagen, InktenSity, Inkware, Jetrion, the Jetrion logo, LapNet, Logic, Metrix, MicroPress, MiniNet, Monarch, OneFlow, Pace, Pecas, Pecas Vision, PhotoXposure, PressVu, PrintCafe, PrinterSite, PrintFlow, PrintMe, the PrintMe logo, PrintSmith, PrintSmith Site, PrintStream, Print to Win, Prograph, PSI, PSI Flexo, Radius, Remoteproof, RIPChips, RIP-While-Print, Screenproof, SendMe, Sincolor, Splash, Spot-On, TrackNet, UltraPress, UltraTex, UltraVu, UV Series 50, VisualCal, VUTEK, the VUTEK logo, and WebTools are 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.