



Achieve higher productivity and image quality

Produce jobs efficiently with outstanding color quality using the imagePRESS Server B4100 for the Canon imagePRESS C10000VP/C8000VP.

Work efficiently and effectively

- Boost production with the power of the new, advanced Fiery® FS200 Pro technology.
- Increase efficiency with the automation benefits from the browser-based Fiery JobFlow™ Base software.
- Produce outstanding image quality and accurate color output every time with sophisticated color matching tools.

Simplify document imposition and assembly

Perform advanced document preparation in minimal clicks with Fiery Impose-Compose.

Easy integration

Seamlessly connect with other JDF-based devices and easily integrate with additional EFI™ market-leading MIS/ERP and web-to-print products.

Simultaneously access job and engine settings

Easily switch between Command WorkStation® workflow screens and the imagePRESS control panel to control the job queue and adjust engine settings on one monitor.



imagePRESS Server B4100

Fiery Driven® engines

- Canon imagePRESS C10000VP/C8000VP

Hardware and platform

- Intel® Core™ i7-4770S Processor, 3.10 GHz up to 3.9 GHz with Turbo, Quad Core
- 4 GB RAM
- 1 TB HDD
- Internal DVD-RW drive
- 6 USB 2.0 ports: 2 front, 4 rear
- 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

- 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

Spot color libraries

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

Options

- 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
- 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)
- CCC – Class A (China)

Dimensions

- 488 mm (H) x 212 mm (W) x 482 mm (D)
- 19.2 in (H) x 8.4 in (W) x 14 in (D)

Power supply and consumption

- Auto-switching: 100–240 VAC
- 50/60 Hz, 6 Amps @100 VAC, 3 Amps @240 VAC
- Maximum power usage: 350 W
- Typical power usage: 125 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.



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