



Canon imagePRESS Server B7000 V2
Fiery FS400 PRO

Maximise production with superior output quality.

The Canon imagePRESS Server B7000 V2 for the Canon imagePRESS C10010VP/C9010VP delivers fast processing speeds, higher productivity, and stunning colour quality.

Maximise your ROI with higher production

Get more jobs done faster with imagePRESS Server B7000 that comes with powerful Fiery® FS400 Pro software and HyperRIP, a unique speed-enhancing technology that allows you to process individual jobs up to 55% faster compared to a Fiery server without HyperRIP.

Deliver finished jobs quickly

Increase your production, reduce errors, and make job management faster and more efficient, with Fiery Command WorkStation® and Fiery Impose-Compose. Reduce setup time and cut waste with Fiery JobExpert™ — a built-in feature in Fiery Command WorkStation — that automatically analyses incoming PDF files and dynamically chooses optimal Fiery print settings. Use imposition templates with an automated job submission workflow to reduce touchpoints.

Produce output quality that stands out

Produce stunning colour with the smoothest blends, maximum shadow details, and superb image definition from Fiery Driven™ printers with Fiery Edge™ default ICC profiles built in. Minimise rework due to incorrect brand colours with Fiery Spot-Pro® — a powerful Fiery Graphic Arts Pro Package feature — that lets you easily manage and edit spot colour libraries, ensure conformity to colour standards, and utilise tools for seamless collaboration with designers.



Canon imagePRESS Server B7000 V2 specifications

Fiery Driven engines

- Canon imagePRESS C10010VP/C9010VP
- Supports all engine finishing devices

Hardware and platform

- Intel® Xeon® 5118 processor, 2.3 GHz with 3.2GHz Turbo
- 32 GB RAM
- 500 GB + 2 x 2 TB SATA HDD
- Internal DVD-RW drive
- USB 3.0 ports: 3 front, 2 rear; USB 2.0 ports: 2 rear
- Microsoft® Windows® 10 IoT Enterprise 2019 LTSC
- Fiery FS400 Pro software

Fiery color and imaging technology

- Fiery ColorWise® color management technology
- Fiery Edge color profiles
- Fiery Calibrator
- PANTONE® color enabled
- Fiery Image Enhance Visual Editor
- Fiery Spot Pro
- Auto trapping
- Image smoothing
- Fiery Graphic Arts Pro Package*

Device management and analytics

- EFI IQ
- EFI Insight
- EFI Go

Productivity and workflow

- Fiery Command WorkStation®
- Fiery JobExpert
- Fiery drivers for Windows and Mac®
- Fiery Impose-Compose
- Fiery WebTools™
- Booklet Maker
- Fiery Hot Folders/Virtual Printers
- Fiery JobFlow™ Base
- Direct mobile printing
- Fiery Go (Android® and iOS)
- GUI enablement
- Fiery Finishing Designer
- Unity Display
- uniFLOW compatible

Variable data printing

- Supported file formats include Fiery FreeForm™ Plus, PPML v3.0, PDF/VT 1 and 2, Creo VPS compatible
- Fiery FreeForm Create
- Record and set level finishing support
- VDP record range printing
- Optimized PostScript® and PDF
- Define record length
- VDP raster preview
- VDP Resource Manager

File format support

- Adobe® PostScript® Levels 1, 2, 3; Adobe PDF; PDF/X-1a, 3, and 4; EPS; JPEG, 1-bit TIFF, TIFF
- Microsoft Office document formats: doc, docs, xls,xlsx, ppt, pptx, pub (via Hot Folders)

Performance

- HyperRIP (8 RIPs)
- SmartRIP
- Spool-RIP-print simultaneously
- Scan-RIP-print simultaneously
- Sequential Print

JDF/JMF support

- JDF v1.6 IDP-ICS certified
- EFI MIS and Web-to-Print integration ready
- Prepress workflow integration (Agfa® :Apogee, Kodak® PRINERGY, Heidelberg® Prinect)

Adobe interpreter support

- CPSI version 3020
- Adobe PDF Print Engine® 5 ***

Optional Fiery software and hardware

- Fiery JobFlow™
- Fiery Color Profiler Suite **
- Fiery JobMaster™ *
- Removable hard disk drive kit
- Fiery NX Station GL
- Fiery NX Station LS

Security

- Secure erase
- Network protection includes:
 - 802.1x support, IP filtering, port blocking (filtering), SSL support (IPP/LDAP/HTTP/POP/SMTP), certificate management, self-signed certification
- Secure printing

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 and Canada)
- CE Mark (EU)
- VCCI (Japan)
- RCM (Australia and New Zealand)

Safety

- CB Scheme
- CE Mark (EU)
- TÜV/C-US Mark (US and Canada)
- TÜV/T-Mark (EU)

Power supply and consumption

- Auto-switching: 100–240 VAC
- 50/60 Hz, 8 Amps @100 VAC
- 4 Amps @240 VAC
- Maximum / typical power usage: 600 W / 200 W

Dimensions

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

* Free 30-day trial available

** Free trial in demo mode

*** Updated with enhancements and service releases on an ongoing basis

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