# ImagePRESS Server D3000

Fiery FS600 Pro



# Quality, automation, and productivity engineered to deliver more

The imagePRESS Server D3000, built for the Canon imagePRESS V1000, delivers advanced control and optimized output

### **Blazing through workloads**

- Accelerate job turnaround with Intelligent HyperRIP™ by handling multiple jobs simultaneously, helping you meet tight deadlines without compromising quality.
- Cut setup time with Fiery JobExpert: it dynamically analyzes each job and selects the best settings for flawless results.
- Streamline your workflow using Fiery JobFlow<sup>™</sup> Base, now integrated with Fiery Command WorkStation<sup>®</sup> for direct job submission.

## Exceptional color quality and consistency

Achieve stunning, consistent print quality with a fully integrated suite of automated color management tools. Even less-experienced operators can deliver precise, professional results with ease.

This powerful new set of automated color features includes:

- 1-step color management Prepare media for production in one simple action with combined calibration and profiling, directly from Fiery Command WorkStation<sup>®</sup>.
- Zero-touch recalibration Maintain color accuracy with automatic, scheduled recalibrations—no need to pause production.
- Spot Pro optimization Automatically optimize an entire spot color library or selected colors using the Canon inline measurement instrument, freeing operators to focus on other tasks.
- Color profile use tracking Easily monitor profile usage and troubleshoot color-related issues with greater visibility.





# ImagePRESS Server D3000 V2.0 specifications

#### Fiery Driven<sup>™</sup> engines

#### • Canon imagePRESS V1000

#### Hardware and platform

- Fiery FS600 Pro system
- software • Intel<sup>®</sup> Core<sup>™</sup> i7-8700
- Processor16 GB RAM
- SSD boot drive for OS & Fiery software + 1TB HDD
- USB 3.X: 2 rear ports, 3 ports on Fiery QuickTouch
- Microsoft Windows<sup>®</sup> 10 IoT Enterprise 2021 LTSC
- Fiery Installer Builder
- Fiery QuickTouch software

#### Performance

- Fiery HyperRIP (4 RIPs) - Intelligent HyperRIP
- SmartRIP
- Spool-RIP-Print
- Strict ordered printing

#### **Color and imaging**

- 1-step color management
- Zero-touch recalibration
- Fiery Edge<sup>™</sup> color profiles
- Fiery ColorWise<sup>®</sup> color management technology
- Fiery Spot-On<sup>™</sup>
- Fiery TrueBrand
- PANTONE<sup>®</sup> Color Enabled
- Fiery Calibrator
- Fiery Edge spot color processing
- Composite overprint
- Fiery Image Enhance Visual Editor

#### Adobe interpreter support

- Adobe<sup>®</sup> PDF Print Engine<sup>®</sup> 6<sup>1</sup>
- CPSI version 3020

# Device management and analytics

- Fiery IQ<sup>™</sup>: Dashboard, Insight, Notify, EFI Go
  - Fiery ColorGuard (optional)
  - Fiery Manage (optional)

#### Productivity and workflow

- Fiery Command WorkStation<sup>®</sup>
- Fiery JobExpert<sup>™</sup>
- Media Catalog
- Fiery Print Scheduler
- Print Time Estimation
- Fiery JobFlow<sup>™</sup> Base
- Fiery Preflight
- Job Groups
- Print Group
- PDF Group ⁵
- Fiery Hot Folders/Virtual Printers
- Fiery drivers for Windows
- and Mac<sup>®</sup>
- Fiery VUE
- Fiery WebTools™
- Fiery server presets
- Fiery Go (Android<sup>™</sup> and iOS)
- Booklet Maker
- GUI enabledPad Printing
- · Tau Thinking

#### Variable data printing

- Fiery FreeForm<sup>™</sup> Create
- Supported file formats: Fiery FreeForm Plus, PPML v3.0, PDF/VT-1 and 2, Creo VPS
- VDP Record and Set Level Finishing, VDP Record Range Printing, Define Record Length, VDP Resource Manager, VDP Raster Preview, VDP imposition

#### File format support

- Adobe<sup>®</sup> PostScript<sup>®</sup> Levels
  1, 2, 3; Adobe PDF; PDF/X-1a,
  3, and 4; Optimized PDF
  and PS; Enhanced PCL6/
  PCL5; EPS; TIFF; JPEG
  (via Hot Folders)
- Microsoft Office document formats: doc, docx, xls, xlsx, ppt, pptx, pps, ppsx, pub (via Hot Folders)

#### Integration

- Fiery JDF v1.8
- Fiery API

© 2025 FIERY, LLC. ALL RIGHTS RESERVED.

- MIS and Web-to-Print
- integration ready

For more information, please visit www.fiery.com

 Prepress workflow integration (XMF Workflow, Heidelberg\* Prinect, Kodak\* PRINERGY, Agfa\* Apogee, SCREEN EQUIOS)

#### Security

 Secure Erase (NIST 800-88 compliant), Security profiles, Security Audit Log Power

@ 100 V

CB Scheme by TÜV

**Dimensions/Weight** 

• Height: 20.75" (527.05 mm),

Width: 9.25" (234.95 mm),

Depth: 18.25" (463.55mm)

• Weight: 36.5 lb (16.5 kg)

**Optional Fiery software** 

• Fiery Graphic Arts Pro

- Fiery Spot Pro, Fiery

ImageViewer, Fiery Preflight

Pro, Fiery Postflight, Fiery

and hardware

Package <sup>3</sup>

Control Bar

Fiery Compose<sup>3</sup>

Fiery JobMaster<sup>3</sup>

spectrophotometer

Fiery Color Profiler Suite<sup>4</sup>

Fiery disk drive security kit

• Fiery High Security Kit v1.0

Updated with enhancements and service releases on an ongoing basis

With proper configuration by end

customer or service provider

<sup>5</sup> Requires Fiery Impose, Compose,

Free 30-day trial available

<sup>4</sup> Free trial in demo mode

or JobMaster

Fiery NX Station GL / LS

Fierv JobFlow<sup>3</sup>

Fiery ES-3000

Fiery Impose

Safety

UL/CSA

CE Mark

UK CA

.

•

Auto-switching: 100 - 240

VAC, 7-3.5 Amps, 50/60 Hz

Typical: 100 W, 1 Amp @ 100

V. Maximum: 350 W, 7 Amp

- FIPS 140-2 compliant data encryption
- Common Criteria compliant<sup>2</sup>
- Option to use a customer hardened Windows OS image to meet security compliance requirements
- Port blocking, IP filtering, 802.1X authentication, IPsec encryption
- TLS 1.3 support for encrypted communications: Fiery WebTools, Fiery JobFlow, IPP, Direct Mobile Printing
- Enhanced certificate
  management
- Fiery self-signed certificates are recreated automatically
- Secure printing, PostScript security, USB security
- Digitally signed software updates
- Secure Boot
- OS drive encryption (requires Fiery High Security Kit)

#### Networking/Connectivity

- TCP/IP, Bonjour support, SNMP, Port 9100, IPP 2.0, FTP, SMB,
- WSD, point and print, print via email (PS/ PDF), IPv6 support, LDAP authentication
- Login with SSO
- Native support for Universal Print by Microsoft
- Compliant with Mopria<sup>®</sup> industry standard

#### EMI/EMC

- FCC (US)
- CE Mark (EU)
- UK CA Mark (UK)
- RCM Mark (Australia & New Zealand)
- IECS/NMB (Canada)
- CCC (China)
- KC Mark (Korea)
- BSMI (Taiwan)
- BIS (India)NOM (Mexico)

ColorGuard, ColorRight, Command WorkStation, ColorWise, Fiery, the Fiery logo, Fiery Compose, Fiery Driven, the Fiery Driven logo, Fiery Edge, Fiery Essential, Fiery HyperRIP, Fiery Impose, Fiery Impress, Fiery Impress, Fiery ImageViewer, Fiery Intensify, Fiery JobExpert, Fiery JobFlow, Fiery JobMaster, Fiery Prep-it, Fiery Prints, the Fiery Prints logo, Fiery TrueBrand, FreeForm, MicroPress, IQ, PrintMe, RIPChips, RIP-While-Print, Spot-On, Spot Pro, and WebTools are trademarks or registered trademarks of Fiery, LLC 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.

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