Fiery® imagePASS-T1

Fiery FS500

Transform your workspace with expert printing capabilities

The imagePASS-T1 Server, for the Canon imageFORCE C7165 produces superior-quality documents, simplifying tasks, without the need for specialized skills.

Superior work output

- Maximize your printer's potential with the powerful Fiery® FS500 software that harnesses a blend of processing strength, management, and automation tools.

- Boost your output and minimize mistakes while accelerating and refining job management using Fiery Command WorkStation®.

Enhance productivity with intelligent, user-friendly solutions.

- Guarantee precise color consistency for your brand from Microsoft® Office® applications using the Fiery TrueBrand™ tool, which converts RGB values to designated spot colors like PANTONE to ensure accurate color replication.

- Unlock the potential of personalized printing with Fiery FreeForm™ Create. Easily add variable components such as text, images, or barcodes to your files with just a few clicks.

- Enhance print quality and expedite workflow with the Fiery JobExpert and PDF Processing Kit. These optional tools intuitively adjust job settings for peak performance. Plus, benefit from native PDF processing via the Adobe® PDF Print Engine for superior outcomes.

Fiery imagePASS-T1 Specifications

Fiery Driven™ engines

- Canon imageFORCE C7165

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

- Fiery ColorWise® color management technology
- Fiery Edge™ color profiles
- Fiery Calibrator
- Fiery TrueBrand
- 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® 5.5

Device management and analytics

- Fiery™ IQ™: Dashboard, Insight, Notify, EFI Go
- Fiery ColorGuard™ (optional)
- Fiery 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 include Fiery FreeForm Plus, PDF/VT-1 (optional), Optimized Postscript® and PDF
- VDP record range printing
- Define record length
- Record and set level finishing support
- VDP raster preview

Integration

- Canon Uniflow compatible
- Fiery JDF v1.8 (optional)
  - MIS and Web-to-Print integration

Optional Fiery software and hardware

- Fiery Automation Package[1]
  - Rush Print, Schedule Print, Print/Process Next, Fiery Preflight, Fiery JobFlow™ Base, Fiery JDF

- Fiery ColorRight Package[1]
  - 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 Impose
- Fiery Compose[1]
- Fiery JobMaster™ [1]
- Fiery JobFlow[1] (requires Fiery Automation Package)
- Fiery Color Profiler Suite[2]
- ES-3000 spectrophotometer
- Adobe® Acrobat® Pro 2020 Kit

Security

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

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

Power supply and consumption

- Auto-switching: 100–240 VAC
- 50/60 Hz, 3 Amps @100 VAC
- 1.5 Amps @240 VAC
- Maximum / typical power usage: 80 W / 30 W

Canon compatibility

- Media librarian support

[1] Free 30-day trial available
[2] Free trial in demo mode