First-class black and white

Canon imagePASS-Y3 server for the Canon imageRUNNER ADVANCE 8500 and 6500 series come together to deliver time-saving workflows, extraordinary image quality and lightening-fast processing speed.

Optimise workflow efficiency

Fiery Command WorkStation® centralises job management, allows you to drive multiple printers from one interface and to manage multiple jobs simultaneously from a Mac® or Windows® client for maximum productivity.

Leverage Canon's sophisticated digital technology to get jobs out the door faster and more efficiently. The optional Fiery Impose-Compose modules offer intuitive, visual document preparation and simplify labour-intensive document imposition and assembly. Easy-to-use use templates can automate job-submission workflows to reduce touchpoints and errors.
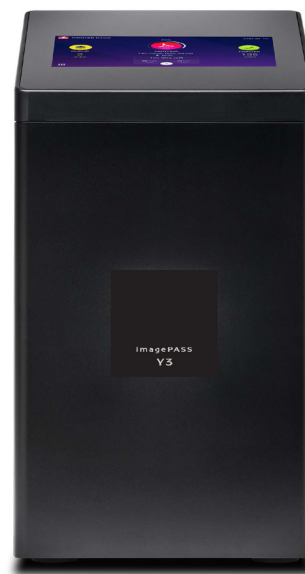
Deliver higher-value solutions

With imagePASS-Y3, you can cost effectively bring outsourced printing back in house.

Offer personalised printing with the powerful variable data printing (VDP) capabilities of the imagePASS-Y3. It supports all industry standard VDP formats, enabling a single, common print production workflow for all file types.

Increase productivity

Canon imagePASS-Y3 running on the latest Fiery FS350 Pro software processes jobs at the utmost speed, boosting efficiency.

Integrate your print production workflow with EFI™ management information systems, Web-to-Print systems, and popular prepress workflows for end-to-end automation.

Canon imagePASS-Y3 specifications

Fiery Driven™ engines

- Canon imageRUNNER ADVANCE 8505/8595/8585/6575/6565/6555
- Supports engine finishing devices

Hardware and platform

- Intel® Pentium® Processor G4400, 3.3 GHz
- 8 GB RAM
- 500 GB SATA HDD
- USB 3.0: 2 rear ports and 3 front on Fiery QuickTouch™ USB 2.0: 4 rear ports.
- Windows® 10 IoT Enterprise 2016 LTSB
- Fiery FS350 Pro software
- Fiery Installer Builder

File format support

- Adobe® PostScript® Levels 1, 2, 3
- Adobe PDF
- PDF/X-1a, 3, and 4
- Encapsulated PostScript (EPS)
- MS Office document formats: doc, xls, ppt, pub (via Hot Folders)

Fiery imaging technology

- ImageViewer for black and white (optional)
- Black custom screening
- Soft proof

Productivity and workflow

- Fiery Command WorkStation®
- Fiery drivers for Windows and Mac®
- Fiery WebTools™
- Booklet Maker
- Pad printing
- Fiery Hot Folders and Virtual Printers
- Direct mobile printing

Performance

- SmartRIP
- Spool-RIP-print simultaneously

Variable data printing

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

JDF/JMF support

- JDF v1.6 Integrated Digital Printing (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 4*

Optional Fiery software and hardware

- Fiery ImageViewer for Black and White
- EFI ES-2000 spectrophotometer
- Fiery Impose**
- Fiery Impose-Compose
- Fiery JobMaster-Impose
- Fiery Compose
- Fiery JobMaster™**
- Fiery NX One Station
- Removable hard disk drive
- Fiery Navigator (free for first 3 servers)

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
- LDAP support
- 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

EMC

- FCC (Canada and US)
- C-TICK (Australia and New Zealand)
- CE Mark (EU)
- VCCI (Japan)
- BSMI (Taiwan)
- CCC (China)

Safety

- TÜV/CU Mark (Canada and US)
- TÜV/GS Mark (EU)
- CE Mark (EU)
- CB Scheme
- CCC (China)

Power supply and consumption

- Auto-switching: 100–240 VAC
- 50/60 Hz, 6 Amps @100 VAC, 3 Amps @240 VAC
- Maximum / typical power usage: 150 W / 100 W

Dimensions

- 247.65 mm x 203.2 mm x 383.54 mm
- 9.75 in x 8.0 in x 15.10 in

*Updated with enhancements and service releases on an ongoing basis

**Free 30-day trial available

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 0808 101 3484 or +44 (0)1246 298000 for more information.