

## imagePASS-Y2

The Canon imagePASS-Y2 Print Controller for the imageRUNNER ADVANCE 8500 and imageRUNNER ADVANCE 6500 Series can deliver fast processing speed, outstanding image quality, and time-saving workflow.

### *Increase Productivity*

Based on Fiery FS150 Pro system software, the Canon imagePASS-Y2 provides performance-boosting features designed to deliver high efficiency.

Experience powerful in-line finishing capabilities with support for the imageRUNNER ADVANCE 8500 and 6500 Series finishing options.

### *Produce High Image Quality*

Inspect jobs in the optional Fiery ImageViewer for black and white. Make black curve adjustments to help achieve high image quality and save curves for future use.

### *Deliver High-value Solutions*

Offer personalized printing with the built-in, entry-level Fiery FreeForm™ Software or with included support for industry-leading, variable data printing (VDP) formats PPML and PDF/VT.

### *Integrate for Great Efficiency*

Integrate your print production workflow with optional EFI™ management information systems, a variety of Web-to-Print systems, and many prepress workflows for end-to-end automation.

### *Manage Output and Control Costs*

uniFLOW software (optional) can communicate with the imageRUNNER ADVANCE 8500/6500 Series through the Canon imagePASS-Y2, allowing you to take advantage of the full suite of uniFLOW modules.



NOTE: Product shown with optional workstation.

### Fiery Driven™ Engines

- Canon imageRUNNER ADVANCE 8505i/8595i/8585i/6575i/6565i/6555i
- Support for all engine finishing options

### Hardware and Platform

- Intel® Celeron® Processor G1820 (2M cache, 2.70 GHz, Dual-Core)
- 4 GB RAM
- 500 GB SATA HDD
- Internal DVD-RW drive
- 6 USB 2.0 ports: 2 front, 4 rear
- Windows® 10 IoT Enterprise 2016 LTSB
- Fiery FS150 Pro

### File Format Support

- Adobe® PostScript® Levels 1, 2, 3
- Enhanced PCL® 6
- Adobe PDF v3.0
- PDF/X-1a, 3, and 4
- Encapsulated PostScript (EPS)
- MS Office document formats: doc, xls, ppt, pub (via Hot Folders)

### Fiery Imaging Technology

- Fiery ImageViewer for black and white (optional)
- Image Enhance (via Fiery JobFlow™)

### Productivity and Workflow

- Fiery Command WorkStation® 5
- Fiery drivers for Windows and Mac® users
- Fiery WebTools™
- Booklet-Maker
- Pad printing
- Fiery Hot Folders and Virtual Printers
- Direct mobile printing (optional)
- PrintMe® cloud printing (optional)

### Performance

- SmartRIP
- Spool-RIP-print simultaneously
- Scan-RIP-print simultaneously

### Variable Data Printing

- Supported file formats include:
  - Fiery FreeForm v1 enhanced and v2.1, PPML v3.0, PDF/VT 1 and 2, 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 v1.5 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 3.0

### Optional Fiery Software and Hardware

- X-Rite Eye-One spectrophotometer
- Fiery Impose
- Fiery Compose
- Fiery JobMaster™
- Fiery JobFlow™
- Fiery ImageViewer for black and white
- Integrated Interface and Stand:
  - Fiery stand, 22" display, keyboard, mouse
- Removable hard disk drive
- GUI enabled (FACI)

### Security

- Secure Erase
- IPsec and Encryption
- 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 e-mail (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, 3 Amps @100 VAC, 1.5 Amps @240 VAC
- Maximum/typical power usage: 180 W/75 W

### Dimensions

- 12.5" (H) x 5.5" (W) x 15.5" (D)
- 318 mm (H) x 140 mm (W) x 394 mm (D)

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