imagePASS-Y3

The Canon imagePASS-Y3 Print Controller for the imageRUNNER ADVANCE DX 8700 and imageRUNNER ADVANCE DX 6700 Series can deliver fast processing speed, outstanding image quality, and time-saving workflow.

Increase Productivity

Based on Fiery FS350 Pro system software, the Canon imagePASS-Y3 provides performance-boosting features designed to deliver high efficiency.

Experience powerful in-line finishing capabilities with support for the imageRUNNER ADVANCE DX 8700 and 6700 Series finishing options.

Fiery Command WorkStation® centralizes 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.

Deliver High-value Solutions

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

Offer personalized 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.

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 DX 8700/6700 Series through the Canon imagePASS-Y3, allowing you to take advantage of the full suite of uniFLOW modules.

Fiery Driven™ Engines

- Canon imageRUNNER ADVANCE DX 8705i/8795i/8786i/6780i/6765i/6755i
- Support for all engine finishing options

Hardware and Platform

- Intel® Pentium® Processor G4400, 3.3 GHz
- 8 GB RAM
- 500 GB SATA HDD
- USB 3.0: two (2) rear ports and three (3) front on Fiery QuickTouch™ USB 2.0: four (4) rear ports.
- Windows® 10 IoT Enterprise 2019 LTSC
- Fiery Installer Builder
- Fiery FS350 Pro

File Format Support

- Adobe® PostScript® Levels 1, 2, 3
- Enhanced PCL® 6
- 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

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

Productivity and Workflow

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

Device Management and Analytics

- EFI IQ
- EFI Insight
- EFI Go
- EFI Manage (Optional)

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 Impose - Compose
- Fiery JobMaster - Impose
- X-Rite Eye-One spectrophotometer
- Fiery Impose
- Fiery Compose
- Fiery JobMaster™
- Fiery ImageViewer for Black and White
- Fiery NX One Station Fiery stand, 22" display, keyboard, mouse
- Removable hard disk drive

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

- 9.75" (H) x 8.0" (W) x 15.1" (D)
- 247.65 mm (H) x 203.2 mm (W) x 383.54 mm (D)

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

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