

imagePASS-N2

The Canon imagePASS-N2 Print Controller for the imageRUNNER ADVANCE C7500 III Series can elevate office printing with features that allow for increased productivity, outstanding image quality, and easy-to-use job management tools.

Print with ease

Print large and graphic-rich files quickly using Fiery® SmartRIP technology, which efficiently processes queued jobs.

Built-in support of Adobe® PDF printing standards enables high levels of file compatibility and helps assure accurate processing of all files.

Use Fiery Hot Folders and Virtual Printers to help reduce errors and automate repetitive tasks for everyone in your network.

Produce high-quality output

Get exact corporate brand colors using Fiery Spot-On™. Adjust images using Image Enhance Visual Editor, an interactive tool in the optional Fiery Productivity Package.

Enhance your print capabilities

Offer personalized printing with the built-in, entry-level Fiery FreeForm™ Software. Automate job submission, make last-minute image corrections, and use advanced queue management to assign print priorities with features included in the optional Fiery Productivity Package.

Manage output and control costs

uniFLOW software (optional) can communicate with the imageRUNNER ADVANCE C7500 III Series through the Canon imagePASS-N2, allowing you to take advantage of the full suite of uniFLOW modules.







Fiery Driven[™] Engines

- Canon imageRUNNER ADVANCE C7580i III/ C7570i III/C7565i III
- Supports engine finishing options

Hardware and Platform

- Intel® Pentium® Processor G4400, 3.3 GHz
- 4 GB RAM
- 500 GB SATA HDD
- · Linux operating system
- Fiery Installer Builder
- Fiery FS350 Software

File Format Support

- Adobe® PostScript® Levels 1, 2, 3
- Adobe PDF
- Encapsulated PostScript® (EPS)
- MS Office document formats: DOC, DOCX, XLS, XLSX, PPT, PPTX, PPS, PPSX, and PUB (via Hot Folders)

Fiery Color and Imaging Technology

- Fiery ColorWise® color management technology
- · Fiery Calibrator
- PANTONE® approved
- Image smoothing
- Fiery Spot-On
- Image Enhance (via optional Fiery JobFlow™ Base)
- Fiery Image Enhance Visual Editor (via optional Productivity Package)
- Auto trapping

Productivity and Workflow

- Fiery Command WorkStation®
- Fiery drivers for Windows and Mac® users
- Fiery WebTools™
- · Booklet-Maker
- Fiery VUE
- Fiery Hot Folders and Virtual Printers
- Fiery JobFlow™ Base (via optional Productivity Package)
- · Direct mobile printing
- Fiery Go (Android® and iOS)
- Fiery Navigator

Performance

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

Variable Data Printing

- Supported file formats include: Fiery FreeForm
- Record- and set-level finishing support
- VDP record range printing
- Optimized PostScript® and PDF
- Define record length
- VDP raster preview
- VDP Resource Manager

JDF/JMF Support

- JDF v1.6 Integrated Digital Printing (IDP) ICS certified (via optional Productivity Package)
- EFI MIS and Web-to-Print integration ready
- Prepress workflow integration (Agfa®:Apogee, Kodak® PRINERGY, Heidelberg® Prinect)

Adobe Interpreter Support

CPSI version 3020

Optional Fiery Software and Hardware

- Fiery Productivity Package
 - Configurable Auto Trapping
 - Fiery ImageViewer
 - Image Enhance Visual Editor
 - Paper Simulation (with white point editing)
 - Control Bar
 - PostFlight
 - Graphic Arts Filters for Hot Folders
 - Rush Print
 - Schedule Printing
 - Print and Process Next
 - Fiery JDF
 - Fiery JobFlow™ Base
- Fiery Impose
- Fiery Compose

Security

- Secure Erase
- · Network protection includes:
- 802.1x support, IP filtering, port blocking (filtering), SSL support (TLS), certificate management, self-signed certification
- 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 and ICES (Canada and US)
- RCM (Australia and New Zealand)
- CE Mark (EU)
- VCCI (Japan)
- EAC
- · CCC (China)

Safety

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

Power Supply and Consumption

- Auto-switching: 100–240 V AC
- 50/60 Hz, 3 A @100 V AC
- 1.5 A @240 V AC
- Maximum/typical power usage: 150 W/100 W















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