Canon

imageRUNNER ADVANCE

imagePASS-U2

Black-and-White Solution

print controller

centralized print control

print job management

Simply advanced.

Beautiful quality.
Highly productive.

imagePASS-U2

Highly productive black-and-white solution for the imageRUNNER® ADVANCE 8200/6200 Series

imagePASS-U2

Intel® Pentium® Processor E5300 2.6Ghz

2GB RAM

250GB Hard Drive

SeeQuence Suite*
• Impose*
• Compose*

Hot Folders

Virtual Printers

Paper Catalog

Removable Hard Disk Drive*

ImageViewer*

* Optional
** Command WorkStation 5 can be downloaded for free at **www.efi.com/cws5**.

Features

Powerful Control

Fiery® System 10

Command WorkStation® 5.3**

Adobe® PostScript® Support

Fast RIP performance

Impressive Job Management

Centralized control

Flexible job submission

Intuitive operation

Brilliant productivity

If your high-volume office or light production environment demands high productivity, accurate image quality, increased print processing power, or genuine Adobe PostScript support, the Canon imagePASS-U2 print controller for the imageRUNNER ADVANCE 8205/8295/8285/6275/6265/6255 models deliver all this and more. Designed to process large, complex files faster in high-volume environments, the imagePASS-U2 controller is destined to help increase your productivity while lowering costs.

Accelerated performance

The imagePASS-U2 controller provides the robust processing capabilities that multiuser environments need. It comes bundled with some of the industry's most respected features to easily produce professional-looking documents quickly and easily. Tools and utilities help take away the guesswork, so users can accelerate their workflow. And centralized control for administrators provides enhanced management and security.

A powerful multitasker

Built on a powerful system architecture offering plenty of memory, disk storage, PostScript support, and the latest system software, the imagePASS-U2 controller provides outstanding processing capabilities for high-volume environments. Advanced job management tools maximize the engine's throughput, while automated job submission features help reduce job setup time, automate manual tasks, and cut down on repetitive workflows.
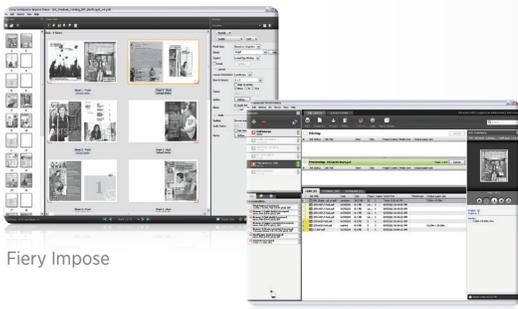
Streamlined job management

Command WorkStation 5 provides expert-level control over all your document workflows right at your fingertips.

Standard features
You'll never miss a beat when it comes to scheduling jobs, adapting to changing print priorities throughout the day, or reproducing existing documents with JDF support. Now all these tasks can be done with ease.

Advanced solutions
More advanced layout capabilities can be added through the optional SeeQuence Suite feature, which simplifies labor-intensive document composition and imposition tasks from any Windows® or Mac® client.

Fiery Impose
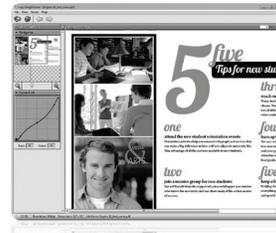

Fiery Command WorkStation 5

Secure control

For administrators, integration and security concerns are easily addressed with three different access levels, LDAP-based user authentication, port blocking, IP/MAC filters, and secured printing capabilities that prompt users for a password at the device prior to output.

Exceptional image quality

ImageViewer for Black and White
The optional ImageViewer plug-in lets operators preview full-resolution print data, so they can see exactly how the job will look before they print it, saving time and reducing waste. It also provides controls to adjust the black tone curve and lets users copy the same tone curve to other jobs or similarly equipped devices. This way users can split long runs between multiple devices with consistent output.

Fiery Image Viewer

Speed priority
The imagePASS-U2 processes jobs fast with standard image quality.

Image priority
The imagePASS-U2 utilizes Fiery ColorWise® to correctly convert color documents into grayscale and enhances image quality, optimizing overall tone reproduction and shadow detail.

Work easier

Users will appreciate the intuitive print driver interface that makes it easy to achieve the desired output in minimal clicks and keystrokes.

Multipage booklets
For enhanced productivity, users can create professional looking, finished printed materials quickly and easily with Booklet-Maker and Fiery VUE.

Fast production.
The standard Hot Folders and Virtual Printers features enable administrators to create network-accessible folders and printers that are preconfigured with specific output settings for quick production.

Fiery VUE

Hardware

imagePASS-U2 Controller

Type:	External
Supported Devices:	imageRUNNER ADVANCE 8205/8295/8285/6275/6265/6255
Processor:	Intel Pentium Processor E5300 2.6GHz
System:	Fiery System 10
PDL Support:	Adobe PS 3, PCL 5e/6
Print Resolution:	1200 x 1200 dpi 2400 dpi equivalent x 600 dpi
Memory:	2GB (Standard/Maximum)
HDD:	250GB
Interfaces (to LAN):	10Base-T/100Base-TX/1000Base-T
Dimensions (H x W x D):	12.5" x 5.5" x 15.5" (317.5mm x 139.7mm x 393.7mm)

Print Driver Supported OS

Adobe PS 3:	Windows (Windows 2000/XP/Server 2003/ Server 2008/Windows Vista®/Windows 7) Macintosh® (OS X 10.3.9 or later)
PCL 5e/6:	Windows (Windows 2000/XP/Server 2003/ Windows Vista/Windows 7)

Image Quality

• PDF/X Support
• Speed Priority
• Image Priority

Workflow and Print Management Features

• Command WorkStation 5*
• Native JDF Support
• Mixed Media and Booklet-Maker V4
• Paper Catalog
• Compatibility with PDF 1.4, 1.5, 1.6, 1.7, PDF/X and PDF/VT-1
• Hot Folders and Virtual Printers
• Insert Tabs
• Advanced Job Management features include Rush Printing, Schedule Print, Suspend on Mismatch, Job Reorder, Proof Print, Set Page Device Visual Mapping, and Quick Doc Merge

Command WorkStation 5 Supported Files

• Adobe Acrobat®
• PostScript
• Microsoft® Office Documents

Networking/Connectivity

• Simultaneous Auto-switching Protocols
• EtherTalk II
• TCP/IP
• Novell® IPX Print
  — Exchange, Novell, Domino LDAPv3/RFC2251
  — E-mail Address Access and Authentication
  — User Password Validation
• Certificate Management
  — SSL/TLS
  — X509 Standard
• IPv6 Support
• IPsec Support

Auto-sensing Ports

• RJ-45 for on-board 10/100/1000Base-T
• 10/100Base-T, Automatic IP configuration

SNMP Printing Support

Mac Bonjour, AppleTalk®, SMB (peer to peer)

Variable Data Printing

• Fiery FreeForm v1 enhanced and v2.1
• PPML
• VPS Compatibility
• PDF/VT-1

Security

• Password Access in CWS
• Secure Erase (Standard)
• IP Filtering
• MAC Filtering
• Port Blocking
• SNTP
• SNMPv3 System Updates
• 802.1x Support
• User Authentication
• IPsec Support
• SSL/TLS Support

Utilities

• imagePASS-U2 Driver
• Command WorkStation 5*
• WebTools
• Hot Folders and Virtual Printers
• Remote Scan 5.3

Power Supply and Consumption

Auto-switching power supply with active PFC (Power Factor Correction)

Safety/EMC

• CE Mark, CSA, TUV/GS, UL, CB Scheme, EU RoHS
• EMC
  — EN55022 Part B (CE marked)
  — FCC Class B
  — VCCI II

Options

• SeeQuence Suite
  — Impose
  — Compose
• Removable Hard Disk Drive
• Integrated Interface and Stand (19" display, keyboard, mouse, and furniture stand)
• Fiery ImageViewer

* Available with optional free download at **www.efi.com/CWS5**.

Canon

imageANYWARE

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