

imageRUNNER ADVANCE

6575i/6565i 6555i II

imageRUNNER ADVANCE 6500 II Series

Black-and-White | Mid- to High-Volume | Multifunction

Print up to 75 ppm (BW)

Scan up to 240/220 ipm (300 dpi) (BW, color, duplex)

Print up to 11" × 17"

7,700-sheet maximum paper capacity

Canon's comprehensive portfolio of imageRUNNER ADVANCE multifunction printers and integrated solutions can help **simplify** the end user experience and management of technology; better **control** sensitive information and print-related costs; and help ensure that technology investments proactively **evolve** with changing needs.



WORKFLOW EFFICIENCY

- 10.1" intuitive touchscreen with smartphone-like usability.
- A unique, customized experience tailored to individual preferences with My ADVANCE.
- Supports mobile solutions and integration with many popular cloud services like Google Drive and Box.¹
- Scan and convert documents to searchable digital files in a variety of file formats.
- Integration with Canon and various third-party software with embedded application platform.



SECURITY

- Advanced standard security feature set to help safeguard sensitive information and assist in regulatory compliance.
- Security policy settings can be controlled with a dedicated password, configured from a central location, and exported to other supported devices.
- Control who has access to the device, and to which features, using a host of flexible authentication methods – picture login, PIN code, user name/password, or card access.²



COST MANAGEMENT

- Track and assess print, copy, scan, and fax usage and allocate costs to departments or projects.
- Apply print policies and restrict usage by user to help reduce unnecessary printing and contribute to cost efficiency.
- Standard cloud-based solution provides a centralized dashboard with up-to-theminute insights into printer activity.³
- Upgrade to uniFLOW server or cloud-based solutions for full accounting and reporting for compatible Canon and third-party devices, follow-me printing, job routing, and powerful scan workflows.



DEVICE AND FLEET MANAGEMENT

- Designed for quick, easy deployment.
- Remote diagnostics and parts life management for proactive maintenance and rapid fixes.
- Easy and intuitive to monitor device status and consumable levels, turn off devices remotely, observe meter readings, manage settings, and implement security policies.
- Common firmware and regular updates with Unified Firmware Platform (UFP) for continuous improvements and consistency across a fleet.



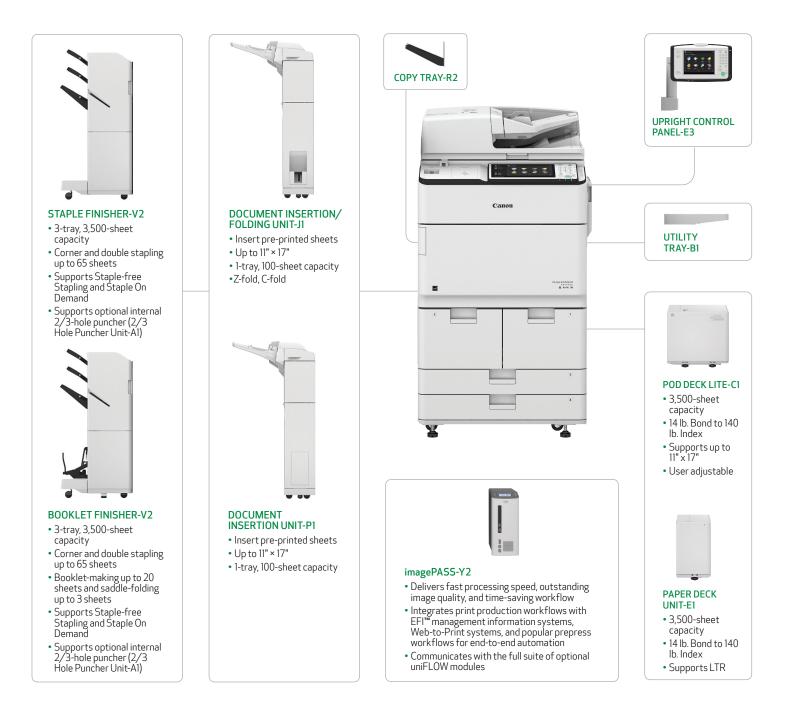
QUALITY AND RELIABILITY

- Canon's signature reliability and engine technologies help keep productivity high and minimize the impact on support resources.
- Outstanding imaging technologies and toner allow for crisp text and consistent images in rich black-and-white tones.
- Designed to achieve maximum uptime with status notifications to help keep supplies replenished and intuitive maintenance videos for consumables replacement.



SUSTAINABILITY

- A combination of fusing technologies and low-melting-point toner minimizes power requirements and helps achieve low energy consumption.
- Encourage environmentally-conscious work practices by enabling multiple settings that can help save paper and energy.
- \bullet ENERGY STAR* certified and rated EPEAT* Gold.4



Main Unit

Type Monochrome Laser Multifunctional Core Functions

Standard: Print, Copy, Scan, Send, Store Optional Fax

Processor Speed

Canon Dual Custom Processor (Shared)

Control Panel	
Standard:	10.1" TFT LCD WSVGA Color Flat-panel
Optional:	10.4" TFT LCD SVGA Color Upright-panel
Memory	

3.0 GB RAM

Hard Disk Standard: 250 GB Maximum: 1 TB

Interface Connection

Network 1000Base-T/100Base-TX/10Base-T, Wireless LAN (IEEE 802.11 b/g/n) Others

 Standard:
 USB 2.0 x2 (Host), USB 3.0 x1 (Host), USB 2.0 x1 (Device)

 Optional:
 Serial Interface, Copy Control Interface

Paper Output Capacity (LTR, 20 lb. Bond)

With Copy Tray: 250 Sheets With External 3,500 Sheets Finishers:

Paper Sources (LTR, 20 lb. Bond)

Standard:	Dual 1,500-sheet Paper Drawers, Dual
	550-sheet Paper Cassettes, 100-sheet
	Stack Bypass
Optional:	3,500-sheet Paper Deck (POD DECK LITE-C1
	or PAPER DECK UNIT-E1)

Paper Capacity (LTR, 20 lb. Bond)

Standard: 4,200 Sheets

Maximum: 7,700 Sheets

Finishing Capabilities

With External Finishers: Collate, Group, Offset, Staple, Booklet, Hole Punch, Document Insertion, C and Z Folding

Supported Media Types

	/1
Paper Drawers	Thin, Plain, Recycled, Color, Heavy,
(1/2):	Pre-punched, Letterhead, Bond
Paper	Thin, Plain, Recycled, Color, Heavy,
Cassettes (3/4):	Pre-punched, Letterhead, Bond, Tab⁵
Stack Bypass:	Thin, Plain, Recycled, Color, Heavy,
71	Pre-punched, Bond, Transparency,
	Labels, Letterhead, Tab, Tracing ⁶
POD Deck	Thin, Plain, Recycled, Color, Heavy,
Lite-C1:	Pre-punched, Letterhead, Bond,
	Transparency, Labels, Tab
Paper Deck	Thin, Plain, Recycled, Color, Heavy,
Unit-E1:	Pre-punched, Letterhead, Bond

Supported Media Sizes

Paper Drawers Letter (1/2): Paper 11" x 17", Legal, Letter, Letter-R, Executive, Cassettes Statement-R, Custom Size (5-1/2" x 7-1/8" (3/4): to 11-3/4" x 17") 11" x 17", Legal, Letter, Letter-R, Executive, Stack Bypass: Statement-R, Custom Size (4" x 5-7/8" to 11-3/4" x 17"), Free Size (4" x 7-1/4" to 11-3/4" x 17") POD Deck 11" x 17", Legal, Letter, Letter-R, Executive, Statement-R, Custom Size (5-1/2" x 7-1/8" Lite-C1: to 11-3/4" x 17") Paper Deck Letter

Supported Media Weights

	0	
Paper Decks/	14 lb. Bond to 80 lb. Cover	
Cassettes:	(52 to 220 g/m ²)	
Stack Bypass:	14 lb. Bond to 140 lb. Index	
	(52 to 256 g/m ²)	
Duplexing:	14 lb. Bond to 80 lb. Cover	
. –	(52 to 220 g/m ²)	

Warm-up Time⁷

Unit-E1

From Power On:	30 Seconds
From Sleep	30 Seconds
Mode:	

Dimensions (W x D x H)

26-3/8" x 30-5/8" x 48" (670 mm x 779 mm x 1220 mm) Installation Space (W x D)

Installation J	
Basic:	Stack Bypass + Cassette Drawers
	open + Copy Tray: 60-3/8" x 53-1/4"
	(1533 mm x 1353 mm)
Fully	Booklet Finisher + Paper Deck + Insertion
Configured:	and Folding Unit + Puncher Unit + Cassette
-	Drawers open: 94-3/4" x 53-1/4"
	(2407 mm x 1353 mm)

Weight

Approx. 515.9 lb. (234 kg)⁸

Print Specifications

Print Speed

6575i II:	Up to 75 ppm (Letter)
	Up to 58 ppm (Letter-R)
	Up to 45 ppm (Legal)
	Up to 37 ppm (11" x 17")
6565i II:	Up to 65 ppm (Letter)
	Up to 50 ppm (Letter-R)
	Up to 39 ppm (Legal)
	Up to 32 ppm (11" x 17")
6555i II:	Up to 55 ppm (Letter)
	Up to 43 ppm (Letter-R)
	Up to 39 ppm (Legal)
	Up to 32 ppm (11" x 17")

Print Resolution (dpi)

1200 x 1200, 600 x 600

Standard Page Description Languages

UFR II, PCL6, Adobe PS 3

Direct Print

Available from USB, Advanced Box, Remote UI, and Web Access⁹

Supported File Types

PDF, TIFF, JPEG, EPS, 10 XPS

Printing from Mobile and Cloud

A range of software and MEAP-based solutions are available to provide printing from mobile devices or Internetconnected devices and cloud-based services depending on your requirements.

Fonts PCL fon

PCL fonts:	93 Roman, 10 Bitmap fonts, 2 OCR fonts,
	Andalé Mono WT J/K/S/T (Japanese, Korean
	Simplified and Traditional Chinese) ¹¹
PS fonts:	136 Roman

Operating System¹²

UFRII: Server 2008/Windows 7/Server 2008 R2/ Server 2012/Windows 8.1/Server 2012 R2/ Windows 10/Server 2016, MAC OS X (10.7 or later) PCL: Server 2008/Windows 7/Server 2008 R2/ Server 2012/Windows 8.1/Server 2012 R2/ Windows 10/Server 2016

PS: Server 2008/Windows 7/Server 2008 R2/ Server 2012/Windows 8.1/Server 2012 R2/ Windows 10/Server 2016, MAC OS X (10.7 or later)

Copy Specifications

Copy Speed

6575i II:	Up to 75 ppm (Letter)
	Up to 58 ppm (Letter-R)
	Up to 45 ppm (Legal)
	Up to 37 ppm (11" x 17")
6565i II:	Up to 65 ppm (Letter)
	Up to 50 ppm (Letter-R)
	Up to 39 ppm (Legal)
	Up to 32 ppm (11" x 17")
6555i II:	Up to 55 ppm (Letter)
	Up to 43 ppm (Letter-R)
	Up to 39 ppm (Legal)
	Up to 32 ppm (11" x 17")
First-Copy-Out Time	
6575i II:	As fast as 3.1 seconds

6565i II: As fast as 3.3 seconds 6555i II: As fast as 3.3 seconds

Copy Resolution (dpi)

Reading: 600 x 600 Printing: 1200 x 1200

Multiple Copies: Up to 9,999

Magnification: 25%-400% (1% Increments)

Preset Reductions: 25%, 50%, 64%, 73%, 78%

Preset Enlargements: 121%, 129%, 200%, 400%

Basic Copy Features

Preset Reduction/Enlargement Ratios by Area, Paper Setting, Previous Settings, Favorite Settings, Finishing, Two-Sided, Density Adjustment, Original Type Selection, Interrupt Mode, Setting Confirmation/Cancel

Special Copy Features

Book to Two Pages, Two-sided Original, Finishing, Booklet, Job Build, N on 1, Add Cover, Insert Sheets, Different-size Originals, Density Adjustment, Original Type Selection, Transparency Cover Sheets, Page Numbering, Copy Set Numbering, Sharpness, Erase Frame, Secure Watermark, Print Date, Shift, Gutter, Print & Check, Negative/Positive, Repeat Images, Merge Job Blocks, Job Done Notice, Mirror Image, Print on Tab, Store in Mail Box, Superimpose Image, Cascade Copy, Copy ID Card, Detect Feeder Multi Sheet Feed, Free Size Original

Scan Specifications

Туре

Color Platen and Single-Pass Duplexing Automatic Document Feeder

Document Feeder Paper Capacity

300 sheets (20 lb. Bond)

Document Feeder Supported Media Sizes

11" x 17", Legal, Letter, Letter-R, Statement, Statement-R

BW Original: 13 lb. Bond to 80 lb. Cover (50 to 220 g/m²) Color Original: 17 lb. Bond to 80 lb. Cover (64 to 220 g/m²)

Color Original: 17 lb. Bond to 80 lb. Cover (64 to 220) Platen Acceptable Originals

Sheet, Book, 3-Dimensional Objects [Up to 4.4 lb. (2 kg)] Pull Scan

Pull Sca

Color Network ScanGear2 for both Twain and WIA Supported OS: Windows Vista/7/8/10 Server 2008/Server 2008 R2/Server 2012/

Server 2012 R2/Server 2016

Scan Resolution (dpi)

600 x 600, 400 x 400, 300 x 300, 200 x 400, 200 x 200, 200 x 100, 150 x 150, 100 x 100

Scan to Mobile Devices and Cloud-based Services

A range of solutions is available to provide scanning to mobile devices and cloud-based services depending on your requirements.

Scan Speed (Letter)

Single-sided Scanning		
BW:	120 ipm (300 dpi)/120 ipm (600 dpi)	
Color:	120 ipm (300 dpi)/60 ipm (600 dpi)	
Double-sided Scanning		
BW:	240 ipm (300 dpi)/150 ipm (600 dpi)	
Color:	220 ipm (300 dpi)/60 ipm (600 dpi)	

Send Specifications

Destination

E-mail/Internet Fax (SMTP), SMB, FTP, WebDAV, Mail Box, Super G3 Fax (Optional), IP Fax (Optional)

Address Book

LDAP (2,000)/Local (1,600)/Speed dial (200)

Send Resolution (dpi)

600 x 600, 400 x 400, 300 x 300, 200 x 400, 200 x 200, 200 x 100, 150 x 150, 100 x 100

Communication Protocol

File:	FTP, SMB v3.0, WebDAV
E-mail/I-Fax:	SMTP, POP3, I-Fax (Simple, Full)

File Format

Standard:	TIFF, JPEG, PDF (Encrypted, Compact, Searchable, Apply Policy, Optimize for Web,
	PDF A/1-b), XPS (Compact, Searchable),
	Office Open XML (PowerPoint, Word), Digital Signature (PDF/XPS)
Optional:	PDF (Trace & Smooth)

Universal Send Features

Original Type Selection, Two-sided Original, Book to Two Pages, Different-size Originals, Density Adjustment, Sharpness, Copy Ratio, Erase Frame, Job Build, Sender's Name (TTI), Select Line, Direct Send, Delayed Send, Preview, Finished Stamp, Job Done Notice, File Name, Subject/Message, Reply-to, E-mail Priority, TX Report, Original Content Orientation, Skip Blank Originals, Multi Sheet Feed Detection

Fax Specifications (Optional)

Modem Speed

modelin opeee				
Super G3: G3:	33.6 Kbps 14.4 Kbps			
Compression Method: MH, MR, MMR, JBIG				
compression method. With, With, With, Did				
Resolution (dpi)				
400 x 400, 200 x 400, 200 x 200, 200 x 100				
Sending/Recording Size: Statement-R to 11" x 17"				
Fax Memory: Up to 30,000 Pages				
Speed Dials: Max. 200				
Group Dials/Destinations: Max. 199 Dials				

Sequential Broadcast: Max. 256 Addresses

Memory Backup: Yes

Fax Features

Original Type Selection, Two-sided Original, Book to Two Pages, Different-size Originals, Density for Scanning, Sharpness, Copy Ratio, Erase Frame, Job Build, Specifying the Sender's Name (when sending fax), Sender's Name (TTI), Selecting the Telephone Line (when sending fax), Direct Send, Delayed Send, Preview, Finished Stamp, Job Done Notice, TX Report, Multi Sheet Feed Detection

Store Specifications

Mail Box (Number Supported)

100 User In-boxes, 1 Memory RX In-box, 50 Confidential Fax In-boxes, 30,000 Maximum Pages Stored

Advanced Box

Communication Protocol: SMB or WebDAV				
Supported	Windows (Windows Vista/7/8/8.1/10)			
Client PC:				
Concurrent Connections (Max.)				
SMB:	64			
WebDAV:	3 (Active Sessions)			

Advanced Box Available Disc Space

Approx. 16 GB (Standard HDD) Approx. 480 GB (Optional 1 TB HDD)

Advanced Box Features

Disabling Advanced Box, Storage Filtering, Authentication for Advanced Box Log-in, Search Function, Sort Function, Printing a PDF File with a Password, imageWARE Secure Audit Manager Support

Memory Media

Standard: USB

Security Specifications

Authentication

-	
Standard:	Universal Login Manager, Cloud Authentication, ³¹⁴ User Authentication, Department ID Authentication, (Device and Function Level Log-in), Access Management System
Optional:	uniFLOW
Data	
Standard:	Trusted Platform Module (TPM), Hard Disk Password Lock, Hard Disk Drive Erase, Mail Box Password Protection, Hard Disk Drive Encryption (FIPS140-2 Validated)
Optional:	Hard Disk Drive Mirroring, Hard Disk Drive removal, IEEE 2600.2 Common Criteria Certification, Data Loss Prevention (Requires uniFLOW)
Network	
Standard:	Encrypted Secure Print, IP/Mac Address Filtering, IPsec, TLS Encrypted Communication, SNMP V3.0, IEEE 802.1X, IPv6, SMTP Authentication, POP Authentication before SMTP
Document	
Standard:	Secure Watermark, Secure Print, Adobe LiveCycle® Rights Management ES2.5 Integration, Encrypted PDF, Encrypted Secure Print, Device Signature
Optional:	User Signatures, Document Scan Locking

Environmental Specifications

Operating Environment

Temperature: 50 to 86 °F Humidity: 20 to 80 % RH (no condensation)

Power Requirements

120-127 V AC, 60 Hz, 16 A

Plug (Main Unit)

NEMA 5-20P

Power Consumption				
Maximum:	Approx. 2.1 KW			
Standby:	Approx. 238 Wh			
Energy Saver	Approx. 192 Wh			
Mode:				
Sleep Mode:	Approx. 0.9 W ¹⁵			

Typical Electricity Consumption (TEC) Rating: . 6575i II· 6 3 kWh 6565i II: 5.8 kWh 6555i II: 5.2 kWh

Standards

ENERGY STAR® Certified Rated EPEAT® Gold4 EU RoHS Compliant Ecomark Blue Angel

Consumables

Toner GPR-38 Black Toner Toner Yield (Estimated @ 6% Coverage) 56,000 Images

- ¹ Subscription to a third-party cloud service required. Subject to third-party cloud service providers' terms and conditions.
- ² Requires additional option.
- ³ Available 2Q 2018.
- ⁴ For current EPEAT rating (Gold/Silver/Bronze) please visit www.epeat.net.
- ⁵ Tab paper can be fed from Paper Cassettes (3/4) when by population of the section of the sectio
- Main Power" is set to "OFF". For significantly faster warm-up set "Quick Startup Settings for Main Power" to "ON". 8 Including the toner bottle.
- ⁹ PDF print from websites is supported.
- ¹⁰ EPS can be printed directly only from the
- Remote User Interface. Requires the optional PCL International Font Set-A1.
- ¹² Other operating systems and environments, including AS/400, UNIX, Linux and Citrix, may be supported. Some solutions are chargeable. SAP Device Types are available via the SAP Market Place. For more information, contact your sales representative.
- ¹³ No charge for this solution; however activation is required. ¹⁴ Check for availability.
- ¹⁵ 0.9 W sleep mode not available in all circumstances due to certain settings.

For detailed specifications and a comprehensive list of optional accessories, see the imageRUNNER ADVANCE 6500 Series Specifications document.



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