

imageRUNNER ADVANCE DX 8905i/8995i/8986i

Black-and-white

High-volume

imageRUNNER ADVANCE DX 8900 Series

Print up to 105 ppm (BW)

Scan up to 270/270 ipm (300 dpi) (BW/color, duplex)

Print up to 13" × 19"

8,020-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 that can be tailored to individual preferences using My ADVANCE.
- Supports mobile solutions and integration with many popular cloud services like Google Drive.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.
- Hot Folders allow users to drag and drop a file into a hot folder, and automatically print with pre-defined settings such as number of copies and finishing requirements.
- Easily scan to, and print from, cloud services or email directly from the device User Interface.**



SECURITY

- Advanced standard security feature set that's consistent across the entire imageRUNNER ADVANCE DX platform.
- Integrates with existing, third-party SIEM*2 systems to help provide real-time, comprehensive insights into potential threats to the network and printers.
- Technology to verify that the device boot process, firmware, and applications initialize without alteration at setup. Includes automatic recovery of boot process for self resiliency.
- McAfee Embedded Control³ utilizes whitelisting to help protect against malware and tampering of firmware and applications.
- Security settings can be controlled with a single touch via Canon's Recommended Security Settings. Configure security policy settings from a central location, and export to other supported devices.
- Control access to the device and specific features using a host of flexible authentication methods—PIN code, user name/password, or card access.⁴



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.
- imageRUNNER ADVANCE DX models have received many awards and recognition from leading industry analysts, often referencing strong reliability.

^{*} Security Information and Event Management.

^{**} Optional Cloud Connector term license required.



- · 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.



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.
- Upgrade to uniFLOW server or cloud-based solutions for full accounting and reporting for compatible Canon and third-party devices, pull printing, job routing, and powerful scan workflows.



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.
- ENERGY STAR® certified and rated EPEAT® Gold.5

CONFIGURATION OPTIONS



STAPLE FINISHER-AG1

- 2-tray, 5,000-sheet capacity
- Corner and double stapling up to 100 sheets
- Supports optional internal 2/3-hole puncher (Puncher Unit-BS1)
- Precise output stacking alignment
- Enhanced durability for high volumes



BOOKLET FINISHER-AG1

- 2-tray, 5,000-sheet capacity
- Corner and double stapling up to 100 sheets
- Booklet-making up to 25 sheets and saddle-folding up to 5 sheets
- Supports optional internal 2/3-hole puncher (Puncher Unit-BS1) and optional booklet trimming (Booklet Trimmer-G1)
- Precise output stacking alignment
- Enhanced durability for high volumes



STAPLE FINISHER-X1

- 3-tray, 4,250-sheet capacity
- Corner and double stapling up to 100 sheets
- Supports optional internal 2/3-hole puncher (Puncher Unit-BF1)



STAPLE FINISHER-AC1 (iR ADV DX 8986i only)*

- · 3-tray, 3,500-sheet capacity
- Corner and double stapling up to 65 sheets
- Supports Staple-free Stapling** and Staple On Demand
- Supports optional internal 2/3-hole puncher (2/3 Hole Puncher Unit-A1)



BOOKLET FINISHER-X1

- 3-tray, 4,250-sheet capacity
- Corner and double stapling up to 100 sheets
- Booklet-making up to 20 sheets and saddle-folding up to 5 sheets
- Supports optional internal 2/3-hole puncher (Puncher Unit-BF1) and booklet trimming (Inner Booklet Trimmer-A1)



BOOKLET FINISHER-AC2 (iR ADV DX 8986i only)*

- 3-tray, 3,500-sheet capacity
- Corner and double stapling up to 65 sheets
- Booklet-making up to 20 sheets and saddlefolding up to 3 sheets
- Supports Staple-free Stapling and Staple On Demand
- Supports optional internal 2/3-hole puncher (2/3 Hole Puncher Unit-A1)



DOCUMENT INSERTION UNIT-R1*

- · Insert preprinted sheets
- Up to 13" x 19-1/4"
- Two trays
- 400-sheet total capacity



MULTI FUNCTION PROFESSIONAL PUNCHER-C1*

- · Supports various die sets
- Up to 140 lb. Index
- Supports 12" x 18", 11" x 17", Legal, Letter, Letter-R, and more
- 100,000-sheet punch tray capacity
- · Enhanced die durability



PAPER FOLDING UNIT-K1*

 Z-fold, C-fold, Half-fold, Accordion Z-fold, Double-parallel Fold





PAPER DECK UNIT-E1

- 3,660-sheet capacity
- 14 lb. Bond to 140 lb. Index
- Supports LTR



POD DECK LITE-C1

- 3,660-sheet capacity
- 14 lb. Bond to 140 lb. Index
- · Supports up to 13" x 19"
- User adjustable

- * Staple Finisher-AC1 and Booklet Finisher-AC2 are not compatible with Document Insertion Unit-R1, Multi Function Professional Puncher-C1, and Paper Folding Unit-K1.
- ** Staple-free stapling, up to five pages of 17 lb. Bond.

SPECIFICATIONS

Main Unit

Туре

Monochrome Laser Multifunctional

Core Functions

Print, Copy, Scan, Send, Store Standard:

Optional:

1.8 GHz Dual Core Processor

Control Panel

Processor

10.1" TFT LCD WSVGA Color Flat-panel Standard:

Memory 4.0 GB RAM Solid State Drive Standard: 256 GB Maximum: 1 TB Ontional Mirroring:

Interface Connection

1000Base-T/100Base-TX/10Base-T Network:

Wireless LAN (IEEE 802.11 b/g/n) Optional:

Others

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

Optional: Copy Control Interface Paper Capacity (LTR, 20 lb. Bond) Standard: 4,360 Sheets Maximum: 8,020 Sheets

Paper Output Capacity (LTR, 20 lb. Bond)

With Copy Tray: 250 Sheets

With External 5,000 Sheets (with Staple Finisher-AG1

or Booklet Finisher-AG1)

Finishing Capabilities

Collate, Group, Offset, Staple, Saddle-With Options:

Stitch, Hole Punch, Eco Staple, Staple On Demand, Document Insertion, Z-fold, Halffold, C-fold, Accordion-Z fold, Double

Parallel-fold, Trimming

Supported Media Types

Multi-purpose Thin, Plain, Recycled, Color, Heavy, Tracing,6

Bond, Transparency, Labels, Pre-punched,

Letterhead, Tab

Paper Decks: Thin, Plain, Recycled, Color, Heavy, Bond,

Pre-punched, Letterhead

Paper Thin, Plain, Recycled, Color, Heavy, Bond,

Cassettes: Pre-punched, Letterhead, Tab7

Supported Media Sizes

13" x 19", 12" x 18", 11" x 17", Legal, Letter, Multi-purpose Letter-R, Executive, Statement-R Custom Tray:

Size/Free Size (4" x 5-7/8" to 13" x 19-1/4")

Paper Decks: Letter

13" x 19", 12" x 18", 11" x 17", Legal, Letter, Paper Cassettes Letter-R, Executive, Statement-R, Custom

Size (5-1/2" x 7-1/8" to 13" x 19-1/4")

Supported Media Weights Paper Decks/

Cassettes: 14 lb. Bond to 80 lb. Cover (52 to 220 g/m²)

Multi-purpose

8995i:

14 lb. Bond to 140 lb. Index (52 to 256 g/m²) Tray:

Duplexing: 14 lb. Bond to 80 lb. Cover (52 to 220 g/m²)

Print/Copy Speed

8905i Up to 105 ppm (Letter)

Up to 81 ppm (Letter-R) Up to 63 ppm (Legal) Up to 53 ppm (11" x 17") Up to 95 ppm (Letter) Up to 73 ppm (Letter-R) Up to 60 ppm (Legal)

Up to 49 ppm (11" x 17") 8986i: Up to 86 ppm (Letter) Up to 67 ppm (Letter-R)

Up to 57 ppm (Legal) Up to 43 ppm (11" x 17")

Approx. 60 Seconds9

Warm-up Time

From Power On: Approx. 60 Seconds8 From Sleep

Mode: Quick Startup

Mode 4 Seconds or less10 Dimensions (W x D x H)

26-3/8" x 30-3/8" x 46-5/8" Standard: (670 mm x 770 mm x 1,185 mm)

Installation Space (W x D)

60-3/8" x 53-1/4" (1,533 x 1,353 mm)¹¹ Basic: Fully

Configured:

199-1/2" x 55-1/2" (5,068 x 1,409 mm)¹²

Weight Standard:

Approx. 487.2 lb. (221 kg)13

Print Specifications

Print Resolution (dpi)

Standard Page Description Languages

UFR II, PCL[®]6, Adobe[®] PS[®] 3

Supported File Types PDF, TIFF, JPEG, EPS,14 XPS

Printing from Mobile Devices and Cloud-based Services

A range of standard and optional software and MEAP-based solutions (including Cloud Connector, AirPrint, Mopria, Universal Print by Microsoft®, Canon PRINT Business, and uniFLOW Online) are available to provide printing from mobile devices or internet-connected devices and cloudbased services depending on your requirements. Please contact yoursales representative for further information.

Fonts

93 Roman, 10 Bitmap fonts, 2 OCR fonts, PCL:

Andalé Mono WT J/K/S/T (Japanese, Korean Simplified and Traditional

Chinese),15 Barcode fonts16

PS: 136 Roman

Operating System¹⁷

Windows®10/11/Server 2012/Server 2012 UFRII/PS

R2/Server 2016/Server 2019/Server 2022.

MAC OS X (10.13 or later)

Windows®10/11/Server 2012/Server 2012 PCI · R2/Server 2016/Server 2019/Server 2022,

MAC OS X (10.13 or later)

Windows®10/11/Server 2012/Server 2012 PS: R2/Server 2016/Server 2019/Server 2022.

MAC OS X (10.13 or later)

PPD. Windows®10/11, MAC OS X (10.13 or later)

Copy Specifications

First-Copy-Out Time

As Fast as 2.7 Seconds Copy Resolution (dpi) 600 x 600

Multiple Copies Up to 9,999 Copies

Magnification

25%-400% (1% Increments)

Preset Reduction/Enlargement

25%, 50%, 64%, 73%, 78% 100% (1:1), 121%, 129%, 200%, 400%

Scan Specifications

Single-pass Duplexing Automatic Document Feeder

Document Feeder Paper Capacity Up to 200 Sheets (20 lb. Bond)

Document Feeder Supported Media Sizes

11" x 17", Legal, Letter, Letter-R, Statement, Statement-R, Custom Size [2-3/4" x 5-1/2" to 12" x 17" (70.0 mm x

139.7 mm to 304.8 mm x 431.8 mm)]

Document Feeder Supported Media Weights Single-sided 13 lb. Bond to 80 lb. Cover

(50 to 220 g/m²) Scanning: Double-sided 13 lb. Bond to 80 lb. Cover

Scanning: (50 to 220 a/m²)

Platen Acceptable Originals Sheet, Book, 3-Dimensional Objects

Platen Max. Scanning Size

Up to 11-3/4" x 17" (297 mm x 431.8 mm)

Pull Scan

Color Network ScanGear2 for both Twain and WIA Supported OS: Windows®10/11/Server 2012/ Server 2012 R2/Server 2016/Server 2019/Server 2022

Scan Resolution (dpi)

(Push) 600 x 600 (SMB/FTP/WebDAV/ Scan for Send:

IFAX), (Pull) 600 x 600

Scan for Copy: 600 x 600 Scan for Fax: 600 x 600

Scan to Mobile Devices and Cloud-based Services

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

Scan Speed (Letter)

Single-sided Scanning

135/135 (300 dpi), 135/80 (600 dpi) BW/Color:

Double-sided Scanning

270/270 (300 dpi), 165/90 (600 dpi) BW/Color:

Send Specifications

Destination

Email/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)

Communication Protocol

FTP (TCP/IP), SMB 3.1.1 (TCP/IP), WebDAV File:

Email: SMTP, POP3

TIFF, JPEG, PDF(Compact, Searchable, Apply policy, Optimize for Web, PDF/A-1b, Trace & Smooth, Encrypted,

Device Signature, User Signature), XPS(Compact, Searchable, Device Signature, User Signature), Office Open

XML (PowerPoint, Word)

Fax Specifications (Optional) **Maximum Number of Connection Lines**

Modem Speed

Super G3: 33.6 Kbps 14.4 Kbps

Compression Method

MH, MR, MMR, JBIG

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 (2,000 Jobs)

Speed Dials

Max. 200 **Group Dials/Destinations**

Max 199 Dials

Sequential Broadcast Max. 256 Addresses

Memory Backup

Store Specifications

Mail Box (Number Supported)

100 User In-boxes, 1 Memory RX In-box, 50 Confidential Fax In-boxes, Up to 30,000 Pages (2,000 Jobs) Stored Advanced Box

Communication

Protocol: SMB or WebDAV

Supported

Windows (Windows 10/11) Client PC:

Concurrent Connections (Max.): SMB:

WebDAV:

Advanced Box Available Disc Space

Approx. 16 GB (Standard) Approx. 480 GB (Optional)

Security Specifications

Authentication and Access Control

User Authentication (Picture Login, Picture and PIN Login, Card Login, Username and Password Login, Function Level Login, Mobile Login), Department ID Authentication (Depertment ID and PIN Login, Function Level Login), uniFLOW Online Express18 (PIN Login, Picture Login, Picture and PIN Login, Card Login, Card and PIN Login, Username and Password Login, Department ID and PIN Login, Function Level Login), Access Management System (Access Control)

Document Security

Print Security (Secure Print, Encripted Secure Print, Forced Hold Printing, uniFLOW Secure Print21), Receive Data Security (Confidential Fax Inbox Forwarding Received Documents Automatically), Scan Security (Encrypted PDF, Device Signature PDF/XPS, User Signature PDF/XPS, Adobe LiveCycle® Rights Management ES2.5 Integration), BOX Security (Mail Box Password Protected, Advanced Box Access Control), Send Data Security (Setting for requesting password input per transmission, Restricted E-mail/File send functions, Confirming FAX number, Allow/ Restrict Fax Driver Transmissions, Allow/Restrict Sending from History, S/MIME Support), Document Tracking (Secure Watermark)

Network Security

TLS 1.3, IPSec, IEEE802.1X authentication, SNMP V3.0, Firewall Functionality (IP/MAC Address Filtering), Dual Network Support (Wired LAN/Wireless LAN, Wired LAN/ Wired LAN), Disabling Unused Functions (Enabling/ Disabling Protocols/Applications, Enabling/Disabling Remote UI, Enabling/Disabling USB Interface), G3 FAX separation from LAN, USB Port separation from LAN, Prohibit the execution of files stored in Advanced Box in the MFP, Scan and Send -Virus Concerns for E-mail Reception

Device Security

Protecting SSD Data (SSD Data Encryption (FIPS 140-3, pending validation), SSD Lock), Standard SSD Initialize, Trusted Platform Module (TPM), Job Log Conceal Function, Protecting MFD Software Integrity, Checking MFD Software Integrity (Verify System at Startup3, Automatic Recovery, Runtime Intrusion Detection), Common Criteria Certification (HCD-PP)(pending confirmation)

Device Management and Auditing

Administrator Password, Digital Certificate And Key Management, Audit Log, Cooperating with External Security Audit System (Security Information and Event Management), Image Data Logging, Security Policy Setting

Environmental Specifications

Operating Environment

Temperature: 50 to 86 °F

Humidity: 20 to 80 % RH (Relative Humidity)

Power Requirements 110-127V, 60 Hz, 16A

Power Consumption

Approx. 2,032 W Maximum: Sleep Mode: Approx. 0.9 W or less19

Professional Imaging Product Production Energy²⁰ 8905i: .28 Wh/image 8995i .28 Wh/image

8986i .29 Wh/image

Standards

ENERGY STAR® Certified Rated EPEAT® Gold5

Consumables

GPR-37 Black Toner Toner Yield (Estimated @ 6% Coverage) 70,000 Pages

- ¹ Subscription to a third-party cloud service required. Subject to third-party cloud service provider's Terms and Conditions.
- Third-party SIEM system required. Subject to third-party SIEM system's Terms and Conditions. Canon cannot ensure compatibility with all third-party SIEM systems.
- This feature is off by default and must be turned on by the user. Warm-up times are affected once turned on.
- ⁴ Requires additional option.
- $^{\rm 5}$ For current EPEAT rating (Gold/Silver/Bronze), please visit www.epeat.net.
- ⁶ Some types of tracing paper cannot be used.
- 7 Tab Feeding Attachment-B1 is required.
- 8 Time from device power-on until copy ready (not print reservation).
- ⁹ Time from exiting Sleep mode to when printing is operational.
- Time from device power-on to when the copy icon appears and is enabled to operate on the touch panel display.
- With Multi-purpose Tray/upper-right cover open + Front cover open + Copy Tray.
- 12 With POD Deck Lite-C1 + Document Insertion Unit-R1 + Multi Function Professional Puncher-C1 + Paper Folding Unit-K1 + Booklet Finisher-AG1 + Booklet Trimmer-G1 + Main unit front cover open.
- 13 Including the toner bottle.
- ¹⁴ EPS can be printed directly only from the Remote User Interface.
- ¹⁵ Requires the optional PCL International Font Set-A1.
- ¹⁶ Requires optional Barcode Printing Kit-D1
- ¹⁷ Other operating systems and environments, including AS/400, UNIX, Linux, and Citrix may be supported. Some of these solutions are chargeable. SAP Device Types are available via the SAP Market Place. For more information, contact your sales representative.
- ¹⁸ No charge for this solution; however, activation is required.
- 19 0.9 W Sleep mode may not be possible in all circumstances due to certain settings.
- ²⁰ Based on ENERGY STAR Product Specification for Imaging Equipment Version 3.0.
- 21 Requires uniFLOW Online/uniFLOW.



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have its own qualified counsel determine the advisability of a particular solution as it relates to regulatory and statutory compliance. Specifications and availability subject to change without notice. Not responsible for typographical errors. ©2023 Canon U.S.A., Inc. All rights reserved.

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