

imageRUNNER ADVANCE DX C357iF C257iF

imageRUNNER ADVANCE DX C357iF Series

Print up to 36 ppm (BW/color)

Scan up to 200 ipm (300 dpi) (BW/color, duplex)

Print up to 8-1/2" × 14"

2,300-sheet maximum paper capacity

Canon's comprehensive portfolio of imageRUNNER ADVANCE DX 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 touch screen with smartphone-like usability.
- A unique, customized experience tailored to individual preferences using My ADVANCE.
- Supports mobile solutions and integration with many popular cloud services like Google Drive!
- 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.



SECURITY

- Advanced standard security feature set to help safeguard sensitive information and assist in regulatory compliance.
- 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 startup. McAfee Embedded Control³ utilizes a whitelist to protect against malware and tampering of firmware and applications.
- Security policy settings can be controlled with a dedicated password, configured from a central location, and exported 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 consistently striking images, thanks to Canon's V² color profile.
- Designed to achieve maximum uptime with status notifications that help keep supplies replenished plus intuitive maintenance videos for consumables replacement.
- imageRUNNER ADVANCE models have received many awards and recognition from leading industry analysts, often referencing strong reliability.

 $^{^{\}star}$ Security Information and Event Management



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.



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



- One tray, 500-sheet capacity
- · Corner stapling, up to 30 sheets





CASSETTE FEEDING UNIT-AJI

- 550-sheet capacity and cabinet for storage
- Supports up to Legal
- Supports 16 lb. Bond to 60 lb. Cover



CASSETTE FEEDING UNIT-AK1

- 1,650-sheet capacity
- Supports up to Legal
- Supports 16 lb. Bond to 60 lb. Cover



CASSETTE MODULE-AE1

- Desktop configuration
- 550-sheet capacity
- · Supports up to Legal
- Supports 16 lb. Bond to 60 lb. Cover

SPECIFICATIONS

Main Unit

Type

Color Laser Multifunctional

Core Functions

Print, Copy, Scan, Send, Store, Fax

Processor

1.75GHz Dual Core Processor

Control Panel

10.1" TFT LCD WSVGA Color Touch-panel

Memory 3.0 GB RAM

Hard Disk Drive

320 GB (available disk space: 200 GB)

Interface Connection

1000Base-T/100Base-TX/10Base-T, Network Wireless LAN (IEEE 802.11 b/g/n) Optional: NFC, Bluetooth Low Energy

Others

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

USB 2.0 x1 (Device)

Serial Interface, Copy Control Interface Optional:

Paper Capacity (LTR, 20 lb. Bond) Standard: 650 Sheets Maximum: 2,300 Sheets

Paper Sources (LTR, 20 lb. Bond)

550-sheet Paper Cassette, 100-sheet Standard:

Multi-Purpose Tray 550-sheet Paper Cassette (CASSETTE Optional:

MODULE-AEI), 550-sheet Paper Cassette with cabinet (CASSETTE FEEDING UNIT-AJ1). Triple 550-sheet Paper Cassettes (CASSETTE FEEDING UNIT-AK1)

Paper Output Capacity (LTR, 20 lb. Bond)

Standard: 250 Sheets

500 Sheets (with STAPLE FINISHER-Z1) Maximum:

Finishing Capabilities

Standard: Collate, Group

With External

Collate, Group, Offset, Staple Finisher:

Supported Media Types

Multi-Purpose Thin, Plain, Heavy, Recycled, Color, Tray:

Transparency, Pre-punched, Bond,

Label, Envelope

Paper Thin, Plain, Heavy, Recycled, Color,

Pre-punched, Bond, Envelope Cassette:

Supported Media Sizes

Standard Size: Custom Size:

Legal, Letter, Executive, Statement 3-7/8" x 5-7/8" to 8-1/2" x 14" (98.0 x 148.0 mm to 216.0 x 355.6 mm) COM10 No.10, Monarch, DL, ISO-C5 3-7/8" x 5-7/8" to 8-1/2" x 14" Envelopes

Envelope (98.0 x 148.0 mm to 216.0 x 355.6 mm) Custom Size:

Paper Cassette

Legal, Letter, Executive, Statement 3-7/8" x 7-1/2" to 8-1/2" x 14" Standard size: Custom Size:

(98.0 x 190.5 mm to 216.0 x 355.6 mm)

Envelopes: COM10 No.10, Monarch, DL, ISO-C5

Supported Media Weights

Cassettes: 16 lb. Bond to 60 lb. Cover (60 to $163 \, g/m^2$)

Multi-Purpose 16 lb. Bond to 80 lb. Cover (60 to 220 g/m²)

Tray:

Duplexing: 16 lb. Bond to 60 lb. Cover (60 to 163 g/m^2) Print/Copy Speed (BW and Color)

Up to 36 ppm (Letter); C357iF: Up to 29 ppm (Legal)

Up to 26 ppm (Letter); C257iF: Up to 21 ppm (Legal)

Warm-up Time

Approx. 10 Seconds⁶ From Power

On:

From Sleep Approx. 10 Seconds7 Mode: Quick Startup Approx. 4 Seconds⁸

Mode:

Dimensions (W x D x H)

Standard 20-1/2" x 25-7/8" x 25-1/8" (Desktop): (519 mm x 658 mm x 638 mm)

Installation Space (W x D)

33-1/2" x 35-3/4" (852 mm x 908 mm) Basic: (with Paper Cassette Open + Multi-Purpose

Tray Extended)

55-3/8" x 35-3/4" (1407 mm x 908 mm) Fully (with Staple Finisher-Z1 + Paper Cassette Configured: Open + Multi-Purpose Tray Extended)

Weight9 Standard

Approx. 108 lb. (49 kg) (Desktop):

Print Specifications

Print Resolution (dpi)

1200 x 600

Standard Page Description Languages

UFR II, PCL®6, Adobe® PS® 3

Supported File Types

PDF, TIFF, JPEG, EPS, XPS

Printing from Mobile Devices and Cloud-based Services

A range of standard and optional software and MEAPbased solutions (including AirPrint, Mopria, Google Cloud Print, Canon PRINT Business, and uniFLOW Online) are available to provide printing from mobile devices or internetconnected devices and cloud-based services depending on your requirements. Please contact your sales representative

, for further information.

Fonts

PS:

PCI · 93 Roman, 10 Bitmap fonts, 2 OCR fonts,

Andalé Mono WT J/K/S/T (Japanese, Korean, Simplified and Traditional Chinese),10 Barcode Fonts¹¹

136 Roman

Operating System¹²

UFRII/PS: Windows® 7/8.1/10/Server 2008/

Server 2008 R2/Server 2012/ Server 2012 R2/Server 2016/ Server 2019, Mac OS X (10.10 or later)

Windows® 7/8.1/10/Server 2008/Server PCI -2008 R2/Server 2012/Server 2012 R2/

Server 2016 / Server 2019

PPD: Windows® 7/8.1/10, Mac OS X (10.9 or later)

Copy Specifications

First-Copy-Out Time (LTR)

As fast as 5.1 seconds (BW)/6.9 seconds (Color) C357iF

C257iF

As fast as 6.9 seconds (BW)/ 9.4 seconds (Color)

Copy Resolution (dpi)

With Platen: 600 x 600 With DADF: 300 x 600

Multiple Copies

Un to 999

Magnification

25%-400% (1% Increments)

Preset Reduction/Enlargement:

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

Scan Specifications

Single-pass Duplexing Automatic Document Feeder¹³

Document Feeder Paper Capacity Up to 100 Sheets (20 lb. Bond)

Document Feeder Supported Media Sizes

Legal, Letter, Statement

1-7/8" x 5" to 8-1/2" x 14" (48.0 mm x Custom Size: 128.0 mm to 216.0 mm x 355.6 mm) 1-7/8" x 3-3/8" to 2-1/8" x 3-5/8" (48.0 mm x Business Card:

85.0 mm to 55.0 mm x 91.0 mm)

Document Feeder Supported Media Weights One-Sided 13.3 to 34 lb. Bond (50 to 128 gsm) (BW), 17 to

Scanning: 34 lb. Bond (64 to 128 gsm) (CL)

Two-Sided 13.3 to 34 lb. Bond (50 to 128 gsm) (BW), 17 to 34 lb. Bond (64 to 128 gsm) (CL)

Scanning: Note:

Business Card: 21.3 lb bond to 80 lb cover (80 to 220 gsm)

Platen Acceptable Originals

Sheet, Book, 3-Dimensional Objects

Pull Scan

Color Network ScanGear2 for both Twain and WIA

Supported OS: Windows® 7/8.1/10/Server 2008/ Server 2008 R2/Server 2012/

Server 2012 R2/Server 2016

Scan Resolution (dpi)

Scan for Fax:

600 x 600 Scan for Copy:

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

(Pull) 600 x 600 600 x 600

Scan to Mobile Devices and Cloud-based Services

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

Scan Speed (LTR)

Automatic Color Select "OFF" (300 x 300 dpi): Send-

Single-Sided Scanning: 100 ipm Double-Sided Scanning: 200 ipm Automatic Color Select "ON" (300 x 300 dpi): Single-Sided Scanning: 50 ipm

Double-Sided Scanning: 100 ipm Scan Speed priority (300 x 600 dpi): Single-Sided Scanning: 50 ipm Double-Sided Scanning: 100 ipm Image Quality priority (600 x 600 dpi):

Single-Sided Scanning: 30 ipm Double-Sided Scanning: 50 ipm

Send Specifications

Copy:

Email/Internet Fax (SMTP), SMB v3.0, FTP, WebDAV, Mail

Box, Super G3 Fax, IP Fax (Optional)

Address Book

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

Send Resolution (dpi)

Push: Up to 600 x 600 Up to 600 x 600

Communication Protocol

FTP (TCP/IP), SMB v3.0, WebDAV File:

Fmail-SMTP. PÓP3

File Format

TIFF, JPEG, PDF (Compact, Searchable, Apply policy, Optimize for Web, PDF A/1-b, Trace & Smooth, Encrypted, Device Signature, User Signature), XPS (Compact, Searchable, Device Signature, User Signature), Office

Open XML (PowerPoint, Word)

Fax Specifications

Maximum Number of Connection Lines

Modem Speed

Super G3:

33.6 Kbps 14.4 Kbps Compression Method MH, MR, MMR, JBIG

Resolution (dpi)

400x400 (Ultra Fine), 200x400 (Super Fine), 200x200 (Fine),

200x100 (Normal)

Sending and Recording Size

Statement to Legal

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 Inbox, 50 Confidential Fax In-boxes, Maximum 10,000 Pages (2,000 jobs) Stored

Advanced Box

Communication SMB or WebDAV

Protocol:

Supported Windows (Windows 8.1/10)

Client PC:

Concurrent Connections (Max.)

SMB:

WebDAV: 3 (Active Sessions) Advanced Box Available Disc Space

Approx. 16 GB

Security Specifications

Authentication

Universal Login Manager, uniFLOW Online Standard Express, 14 User Authentication, Department

ID Authentication, Access Management System, Device and Function Level Log-in

Optional:

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), Verify System at Startup,3

McAfee Embedded Control³ IEEE 2600.2 Common Criteria Certification,

Data Loss Prevention (Requires uniFLOW)

Optional: Network

Encrypted Secure Print, IP/Mac Standard

Address Filtering, IPsec, TLS Encrypted Communication (v1.0/1.1/1.2/1.3), SNMP V3.0, IEEE 802.1X, IPv6, SMTP Authentication, POP Authentication before SMTP, S/MIME, SIEM Integration

Document

Standard: Secure Watermarks, Secure Print, Adobe

LiveCycle* Rights Management ES2.5 Integration, Encrypted PDF, Encrypted Secure Print, Device Signature

User Signatures Optional:

Environmental Specifications

Operating Environment

50 to 86 °F Temperature:

Humidity: 20 to 80% RH (Relative Humidity)

Power Requirements 110-127V AC 60 Hz, 6.9 A

Plug (Main Unit)

NEMA 5-15P

Power Consumption

Maximum: Approx. 1,500 W Standby: Approx. 38.9 W15 Approx. $0.8\,W$ or Less 16 Sleep Mode: Typical Electricity Consumption (TEC) Rating¹⁷

0 36 kWh C357iF C257iF: 0.25 kWh

Standards

ENERGY STAR® Certified Rated EPEAT® Gold5

Consumables

Toner

NPG-58 Toner

Toner Yield (Estimated @ 5% Coverage)

23,000 Pages Black: Color (C, M, Y): 18,000 Pages

- Subscription to a third-party cloud service required. Subject to third-party cloud service providers' 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.
- 5 For current EPEAT rating (Gold/Silver/Bronze), please visit www.epeat.net.
- $^{\rm 6}$ Time from device power-on until copy ready (not print
- ⁷ Time from exiting Sleep Mode to when printing is operational.
- 8 Time from device power ON to when the copy icon appears and is enabled to operate on the touch panel display.
- 9 Includes consumables
- ¹⁰ Requires the optional PCL International Font Set-A1.
- ¹¹ Requires the optional Barcode Printer Kit-D1.
- 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 authorized sales representative
- 13 Multi-Sheet Feed Detector Supported.
- ¹⁴ No charge for this solution; however, activation is required.
- 15 Reference value (measured one unit).
- ¹⁶ 0.8 W Sleep Mode not available in all circumstances
- due to certain settings.
- Based on ENERGY STAR Product Specification for Imaging Equipment Version 3.0.















As an ENERGY STAR® Partner, Canon U.S.A., Inc. has certified these models as meeting the ENERGY STAR energy efficiency criteria through an EPA recognized certification body. ENERGY STAR and the ENERGY STAR mark are registered U.S. marks. AirPrint and the AirPrint logo are trademarks of Apple Inc. Canon, imageRUNNER, imagePASS, and the GENUINE logo are registered trademarks or trademarks of Canon Inc. in the United States and may also be registered trademarks or trademarks in other countries. Canon products offer certain security features, yet many variables can impact the security of your devices and data. Canon does not warrant that use of its features will prevent security issues. Some security features may impact functionality/performance; you of its features will prevent security issues. Some security features may impact functionality/performance; you may want to test these settings in your environment. Nothing herein should be construed as legal or regulatory advice concerning applicable laws; customers must have their own qualified counsel determine the feasibility of a solution as it relates to regulatory and statutory compliance. McAfee and the McAfee logo are trademarks of McAfee LLC in the US and/or other countries. All other referenced product names and marks are trademarks of their respective owners. All printer output images are simulated. All features presented in this brochure may not apply to all Series and/or products and may be optional; please check with your Canon Authorized Dealer for details. Products shown with optional accessories. Canon U.S.A. does not provide legal counsel or regulatory compliance consultancy, including without limitation, Sarbanes-Oxley, HIPAA, GLBA, Check 21 or the USA Patriot Act. Each customer must 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. relates to regulatory and statutory compliance. Specifications and availability subject to change without notice. Not responsible for typographical errors.

©2020 Canon U.S.A., Inc. All rights reserved.

Federal Law prohibits copying of certain documents. Violators may be subject to penalties. We suggest that you check with your own legal counsel. Canon U.S.A., Inc. and Canon Canada, Inc. intend to cooperate with Law Enforcement Agencies in connection with claims of unauthorized copying.











