# Canon

## imageRUNNER ADVANCE DX C359iF/C259iF

## imageRUNNER ADVANCE DX C359iF Series

Colour Compact Multifunction

Print up to 36 ppm (BW/Colour)

Scan up to 200 ipm (300 dpi) (BW/Colour 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

- A large, 10.1" responsive and intuitive touchscreen with smartphone-like usability, making operation clear and virtually seamless.
- Consistent interface across the imageRUNNER ADVANCE DX product line, allowing work to proceed effortlessly and with a minimal learning curve.
- 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.<sup>1</sup>
- 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.



- Advanced standard security feature set to help safeguard sensitive information and assist in regulatory compliance.
- Integrates with existing, third-party SIEM\*<sup>2</sup> 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 Control<sup>3</sup> utilizes whitelisting to help protect against malware and tampering of firmware and applications.
- Security settings can be established at once by selecting the environment type in Recommended Security Settings. Security policy settings can be 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.<sup>4</sup>



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## 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 V<sup>2</sup> colour profile.
- Designed to achieve maximum uptime with status notifications that help keep supplies replenished and intuitive maintenance videos for consumables replacement.
- imageRUNNER ADVANCE models have received many awards and recognition from leading industry analysts, often referencing strong reliability.



- 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-the-minute 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.



- 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<sup>®</sup> certified

## CONFIGURATION OPTIONS



#### Main Unit Туре Colour Laser Multifunctional **Core Functions** Print, Copy, Scan, Send, Store, Fax Processor 1.8 GHz Dual Core Processor Control Panel 10.1" TFT LCD WSVGA colour Touch-panel Memory Main CPU Side: 2 GB Image Processing 1 GB + 512 MB CPU Side: Solid State Drive 256 GB Interface Connection Network: 1000Base-T/100Base-TX/10Base-T Optional: Wireless LAN Board-D1 (IEEE 802.11 b/g/n) Others USB 2.0 x1 (Host), USB 3.0 x1 (Host), Standard: USB 2.0 x1 (Device) Serial Interface, Copy Control Interface Optional: Paper Capacity (LTR, 20 lb. Bond) 650 Sheets Standard: 2,300 Sheets Maximum: Paper Sources (LTR, 20 lb. Bond) 550-sheet Paper Cassette, 100-sheet Standard: Multi-Purpose Tray 550-sheet Paper Cassette (CASSETTE Optional: MODULE-AE1), 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 Finisher: Collate, Group, Offset, Staple Supported Media Types Multi-Purpose Thin, Plain, Heavy, Recycled, colour, Transparency, Pre-punched, Bond, Trav:

	Label, Postcard, Envelope	
Paper	Thin, Plain, Heavy, Recycled, colour,	
Cassette:	Pre-punched, Bond, Envelope	
Supported Media Sizes		

### Supported Media Sizes

Standard Size:	Legal, Letter, Executive, Statement
Custom Size:	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)
Envelopes:	COM10 No.10, Monarch, DL, ISO-C5
Envelope	3-7/8" x 5-7/8" to 8-1/2" x 14"
Custom Size:	(98.0 x 148.0 mm to 216.0 x 355.6 mm)
Paper Cassette	1
Standard size:	Legal, Letter, Executive, Statement
Custom Size :	3-7/8" x 7-1/2" to 8-1/2" x 14"
	(98.0 x 190.5 mm to 216.0 x 355.6 mm)
Envelopes:	COM10 No.10, Monarch, DL, ISO-C5

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Supported Media Weights		
Cassettes:	16 lb. Bond to 60 lb. Cover (60 to 163 g/m <sup>2</sup> )	
Multi-Purpose	16 lb. Bond to 80 lb. Cover (60 to 220 g/m <sup>2</sup> )	
Tray:		
Duplexing:	16 lb. Bond to 60 lb. Cover (60 to 163 $a/m^2$ )	

#### Print/Copy Speed (BW and colour) Up to 36 ppm (Letter); C359iF: Up to 29 ppm (Legal) Up to 26 ppm (Letter); Up to 21 ppm (Legal) C259iF: Warm-up Time Approx. 10 Seconds<sup>5</sup> From Power On: From Sleep Approx. 10 Seconds<sup>6</sup> Mode: Quick Startup Approx. 4 Seconds7 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) Fully 55-3/8" x 35-3/4" (1407 mm x 908 mm) Configured: (with Staple Finisher-Z1 + Paper Cassette Open + Multi-Purpose Tray Extended) Weight<sup>8</sup> Standard (Desktop)

Approx. 108 lb. (49 kg)

## **Print Specifications**

Print Resolution (dpi)

1200 x 600

#### Standard Page Description Languages UFR II, PCL<sup>®</sup>6, Adobe<sup>®</sup> PS<sup>®</sup> 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 MEAP-based solutions (including AirPrint, Mopria, Universal Print by Microsoft<sup>®</sup>, Canon PRINT Business, and uniFLOW Online) are available to provide printing from mobile devices or internet-connected devices and cloud-based services depending on your requirements. Please contact your sales representative for further information.

#### Fonts PC

PCL:	93 Roman, 10 Bitmap fonts, 2 OCR fonts,
	Andalé Mono WT J/K/S/T (Japanese,
	Korean, Simpli ied and Traditional
	Chinese), <sup>9</sup> Barcode Fonts <sup>10</sup>
PS:	136 Roman

#### Operating System<sup>11</sup>

operating system	
UFRII/PS:	Windows® 8.1/10/11/Server 2012/Server
	2012 R2/Server 2016/Server 2019/Server
	2022, Mac OS (10.12 or later)
PCL:	Windows® 8.1/10/11/Server 2012/
	Server 2012 R2/Server 2016/Server 2019/
	Server 2022
PS:	Windows <sup>®</sup> 8.1/10/11/Server 2012/Server
	2012 R2/Server 2016/Server 2019/Server
	2022, Mac OS (10.12 or later)

## Copy Specifications

#### First-Copy-Out Time (LTR)

C359iF:	As fast as 5.1 seconds (BW)/
	6.9 seconds (colour)
C259iF:	As fast as 6.9 seconds (BW)/
	9.4 seconds (colour)

## Copy Resolution (dpi)

With Platen: 600 x 600 With DADF: 300 x 600 **Multiple Copies** Up to 999

## Magnification

25%-400% (1% Increments)

## Preset Reduction/Enlargement:

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

## Scan Specifications

## Туре

Single-pass Duplexing Automatic Document Feeder<sup>12</sup> **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) Business Card: 1-7/8" x 3-3/8" to 2-1/8" x 3-5/8" (48.0 mm x 85.0 mm to 55.0 mm x 91.0 mm) **Document Feeder Supported Media Weights** 13.3 to 34 lb. Bond (50 to 128 asm) (BW). One-Sided Scanning: 17 to 34 lb. Bond (64 to 128 gsm) (CL) 13.3 to 34 lb. Bond (50 to 128 gsm) (BW), Two-Sided Scanning: 17 to 34 lb. Bond (64 to 128 asm) (CL) 21.3 lb bond to 80 lb cover (80 to 220 gsm) **Business** Card: Platen Acceptable Originals Sheet, Book, 3-Dimensional Objects Pull Scan colour Network ScanGear2 for both Twain and WIA Supported OS: Windows<sup>®</sup> 8.1/10/11/Server 2012/ Server 2012 R2/Server 2016/ Server 2019/Server 2022 Scan Resolution (dpi) Scan for Copy: 600 x 600 Scan for Send: (Push) 600 x 600 (SMB/FTP/WebDAV/IFAX), (Pull) 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 compatible mobile devices and certain cloud-based

#### services depending on your requirements.

Scan Speed (LTR)		
Send:	Automatic colour Select "OFF" (300 x 300 dpi): Single-Sided Scanning: 100 ipm Double-Sided Scanning: 200 ipm Automatic colour Select "ON" (300 x 300 dpi): Single-Sided Scanning: 50 ipm Double-Sided Scanning: 100 ipm	
Сору:	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

#### Destination

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)

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

Communication Protocol	
Communication Protocol	

File:	FTP (TCP/IP), SMB v3.0, WebDAV
Email:	SMTP, POP3

#### **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** 

2		
Modem Spee	d	
Super G3:	33.6 Kbps	
G3:	14.4 Kbps	
Compression	Compression Method	
MH, MR, MMR,	, JBIG	
Resolution (d	pi)	
400x400 (Ultra	a 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 Br	oadcast	
Max. 256 Addr	esses	
Memory Back	kup	
Yes		

## **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: Windows (Windows 8.1/10) Supported Client PC:

Concurrent Connections (Max.) SMB: 64

WebDAV 3 (Active Sessions) Advanced Box Available Disc Space

Approx. 16 GB

## **Security Specifications**

Authentication

Standard

Optional:

Network

Standard:

Standard:

Data

- Universal Login Manager, uniFLOW Online Express,<sup>13</sup> User Authentication, Department ID Authentication, Access Management System, Device and Function Level Log-in uniFLOW
- Protecting SSD Data (SSD Data Encryption Standard: (FIPS140-2 Validated), SSD Data Overwrite Erase, SSD Lock), Standard SSD Initialize, Trusted Platform Module (TPM), Job Log Conceal Function, Checking MFP Software Integrity (Verify System at Startup, Runtime Intrusion Detection), Automatic Recovery, Common Criteria Certification (IEEE2600.2/HCD-PP) IEEE 2600.2 Common Criteria Certification,

Optional: Data Loss Prevention (Requires uniFLOW)

- 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 Space in the MFP, Scan and Send-Virus Concerns for E-mail Reception
- Document Print Security (Secure Print, Encrypted Secure Print, Forced Hold Printing, uniFLOW Secure Print<sup>14</sup>), 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 Space 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) **User Signatures**

Optional:

## WWW.CANON.CA (O) lin

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## **Environmental Specifications**

**Operating Environment** Temperature: 50 to 86 °F 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 Sleep Mode: Approx. 0.8 W or Less<sup>15</sup> Typical Electricity Consumption (TEC) Rating<sup>16</sup> iR-ADV DX C259iF: 0.21 kWh iR-ADV DX C359iF: 0.32 kWh Standards

ENERGY STAR<sup>®</sup> Certified

## Consumables

#### Toner

GPR-58 Toner BK/C/M/Y

Toner Yield (Estimated @ 5% Coverage) 23.000 Pages Black: colour (C, M, Y): 18,000 Pages

- <sup>1</sup> 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.
- <sup>3</sup> This feature is off by default and must be turned on by the user. Warm-up times are affected once turned on.
- <sup>4</sup> Requires additional option.
- 5 Time from device power-on until copy ready (not print reservation).
- 6 Time from exiting Sleep Mode to when printing is operational.
- 7 Time from device power ON to when the copy icon appears and is enabled to operate on the touch panel display.
- <sup>8</sup> Includes consumables
- 9 Requires the optional PCL International Font Set-A1.
- <sup>10</sup> Requires the optional Barcode Printer Kit-D1.
- <sup>11</sup> 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
- <sup>12</sup> Multi-Sheet Feed Detector Supported.
- <sup>13</sup> No charge for this solution; however, activation is required. 14 Requires uniFLOW Online / uniFLOW
- <sup>15</sup> 0.8 W Sleep Mode not available in all circumstances due to certain settings
- <sup>5</sup> Based on ENERGY STAR Product Specification for Imaging Equipment Version 3.0







