Canon

imageRUNNER ADVANCE DX C568iF/C568iFZ C478iF/C478iFZ

imageRUNNER ADVANCE DX C568iF Series

Color Compact Multifunction

Print up to 60 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 smartphonelike usability.
- A unique, customized experiencetailored 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 predefined 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 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.

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 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.

^{*} Security Information and Event Management. ** Optional Cloud Connector term license required.



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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.

CONFIGURATION OPTIONS



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.

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- 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.



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

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* Finisher cannot be added after purchase.

* Up to two optional cassettes can be added to the iF model. One optional cassette can be added to the iFZ model. Applies to floor standing and desktop configurations.

SPECIFICATIONS

Main Unit

Type Color Laser Multifunctional **Core Functions** Print, Copy, Scan, Send, Store, Fax Processor 1.75 GHz Dual Core Processor **Control Panel** 10.1" TFT LCD WSVGA Color Touch-panel Memory 4.0 GB RAM Solid State Drive 256 GB Interface Connection 1000Base-T/100Base-TX/10Base-T, Network Wireless LAN (IEEE 802.11 b/g/n) Optional: Bluetooth Low Energy Others Standard: USB 2.0 (Host) x2, USB 3.0 x1 (Host), USB 2.0 x1 (Device) Optional: Copy Control Interface 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 Multi-Purpose Tray 1,650-sheet Paper Cassette Standard: Optional: (Cassette Feeding Unit-AT1) 550-sheet Paper Cassette (Cassette Feeding Unit-AS-1) Paper Output Capacity (LTR, 20 lb. Bond) Standard Model: 400 Sheets Finisher 900 Sheets (400 sheets: base tray, 400 Model: sheets: upper tray, 100 sheets: lower tray) **Finishing Capabilities** Standard: Collate, Group Collate, Group, Offset, Staple Finisher: Supported Media Types Multi-Purpose Thin, Plain, Recycled, Heavy, Color, Tray: Bond, Envelope, Letterhead Cassette Thin, Plain, Recycled, Heavy, Color, Label, Bond, Letterhead Supported Media Sizes Legal, Letter, Executive, Statement, Multi-Purpose Envelopes [No.10 (COM10), Monarch, DL, Tray ISO-C5], Custom size: 3" x 5" to 8-1/2" x 14" (76.2 x 127.0 mm to 216.0 x 355.6 mm) Legal, Letter, Executive, Statement, Cassette: Custom Size: 4" x 5-7/8" to 8-1/2" x 14" (101.6 x 148.0 mm to 216.0 x 355.6 mm) Supported Media Weights 16 lb. Bond to 60 lb. Cover (60 to 163 g/m²) Cassettes: Multi-Purpose Tray: Duplex: 16 lb. Bond to 79 lb. Cover (60 to 216 g/m²) 16 lb. Bond to 60 lb. Cover (60 to 163 g/m²) Print/Copy Speed (BW and Color) C568iF/ C568iFZ: Up to 60 ppm (Letter), Up to 47 ppm (Legal) C478iF/ C478iFZ: Up to 50 ppm (Letter), Up to 39 ppm (Legal) Warm-up Time From Power Approx, 10 Seconds⁶ On: From Sleep Approx. 10 Seconds⁷ Mode: Quick Startup Mode: Approx. 4 Seconds⁸ Dimensions (WxDxH) 20-1/2" x 25-1/4" x 26-3/8" Standard Model: (521 mm x 642 mm x 668 mm) Finisher 20-1/2" x 25-1/4" x 34" Model: (521 mm x 642 mm x 864 mm) Installation Space (W x D) 37-3/8" x 33-1/8" (950 mm x 840 mm) (with Left Cartridge Door Open + Right Door Open + the Cassette Drawer Open) Weight9 Standard

Approx. 101.4 lb. (46 kg)

Finisher Model: Approx. 121.3 lb. (55 kg)

Model:

Print Specifications Print Resolution (dpi) Up to 1200 x 1200 (equivalent) Standard Page Description Languages UFR II, PCL6, Adobe® PostScript® 3 **Direct Print** Available from USB, Advanced Box, Remote UI, and Web Access 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 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 cloud-based services depending on your requirements. Please contact your sales 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),10 Barcode Fonts11 PS: 136 Roman Operating System¹²

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operating ejetett		
UFRII/PS:	Windows [®] 8.1/10/Server 2012/Server 2012	
	R2/Server 2016/Server 2019,	
	Mac OS X(10.11 or later)	
PCL:	Windows 8.1/10/Server 2012/Server 2012	
	R2/Server 2016/Server 2019	
PPD:	Windows 8.1/10, Mac OS X(10.10 or later)	

Copy Specifications

First-Copy-Out Time (LTR)		
C568iF/		
C568iFZ:	Approx. 4.4/5.2 seconds or less	
C478iF/	Annual E1/E0 accords an lass	
C478iFZ:	Approx. 5.1/5.8 seconds or less	
Copy Resolution (dpi)		
600 x 600		
Multiple Copies		
Up to 9,999		
Magnification		
25 to 400% (1% Increments)		
Preset Reductions/Enlargements		
25%, 50%, 64%, 78%, 100% (1:1), 129%, 200%, 400%		

Scan Specifications

Type 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, Custom Size: 1-7/8" x 5" to 8-1/2" x 14" (48.0 mm x 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 gsm) (BW); Single-Sided 17 to 34 lb. Bond (64 to 128 gsm) (CL) 13.3 to 34 lb. Bond (50 to 128 gsm) (BW); Scanning: Double-Sided 17 to 34 lb. Bond (64 to 128 gsm) (CL) Scanning: Business Card: 21.3 lb. Bond to 80 lb. Cover (80 to 220 gsm) Platen Acceptable Originals Sheet, Book Pull Scan

Color Network ScanGear2 for both Twain and WIA Windows 8.1/10/Server 2012/Server 2012 Supported 0S R2/Server 2016

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Scan Resolution (dpi)

Scan for Copy: 600 x 600 Scan for Send: (Push) 600 x 600 (SMB/FTP/WebDAV/ ÎFAX), (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 Color Select "OFF" (300 x 300 dpi): 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
Copy:	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. Standard FTP, WebDAV, Mail Box, Super G3 Fax Optional: IP Fax Address Book LDAP (2,000)/Local (1,600)/Speed Dial (200) Send Resolution (dpi) Up to 600 x 600 Push:

Pull: Up to 600 x 600 **Communication Protocol**

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

File Format

File

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 33.6 Kbps Super G3: G3. 14.4 Kbps Compression Method MH, MR, MMR, JBIG Resolution (dpi) 400 x 400 (Ultra Fine), 200 x 400 (Super Fine), 200 x 200 (Fine), 200 x 100 (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

Yes

SPECIFICATIONS (Con't.)

Store Specifications

Mail Box Simple (Number Supported) 100 User In-boxes, 1 Memory RX In-box, 50 Confidential

Fax In-boxes, Maximum 10,000 Pages (2,000 jobs) Stored Advanced Box Communication

Protocol: SMB or WebDAV Supported Client PC: Windows 8.1/10 Concurrent Connections (Max.) SMB: 64 WebDAV: 3 (Active Sessions) Advanced Box Available Disc Space Approx. 16 GB

Security Specifications

Authentication

Standard:	Universal Login Manager (Device and Function Level Log-in), uniFLOW Online Express, ¹⁴ User Authentication, Department ID Authentication, Access Management System
Optional:	uniFLOW
Data	
Standard:	Trusted Platform Module (TPM), SDD Password Lock, SDD Initialize, Mail Box Password Protection, SSD Data Encryption (FIPS140-2 Validated), Verify System at Startup, ³ McAfee Embedded Control ³
Optional:	Data Loss Prevention (Requires uniFLOW)
Network	
Standard:	IP/Mac 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 Print, Adobe LiveCycle®

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Rights Management ES2.5 Integration, Encrypted PDF, Encrypted Secure Print, Device Signature, User Signatures, Secure Watermark

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Environmental Specifications

Operating Environment Temperature: 50 to 86 °F Humidity: 20 to 80% RH (Relative Humidity) **Power Requirements** C568iF/ C568iFZ 110 V-127 V, 60 Hz, 10 A C478iF/ 110 V-127 V, 60 Hz, 8.4 A C478iFZ: Plug (Main Unit) **NEMA 5-15P** Power Consumption Maximum: Approx. 1,500 W Approx. 49 W¹⁵ Standby: Sleep Mode: Approx. 1.0 W¹⁶ Typical Electricity Consumption (TEC) Rating¹⁷ C568iF/ C568iFZ: 0.67 kWh C478iF/ C478iFZ 0.54 kWh Standards ENERGY STAR® Certified Rated EPEAT® Gold⁵

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Consumables

Toner Cartridge TONER T04 BK/C/M/Y18 **Toner Yield** TONER T04 BK: 33,000 Pages¹⁹ TONER T04 27,500 Pages¹⁹ C/M/Y:

Subscription to a third-party cloud service required. Subject to third-party cloud service providers' Terms and Conditions. ² 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.

³ 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

⁶ Time from device power-on until copy ready (not print reservation).

⁷ Time from exiting Sleep mode to when printing is operational. ⁸ Time from device power-on to when copy jobs

can be programmed.

⁹ Includes consumables

¹⁰Requires the optional PCL International Font Set-A1. ¹¹Requires the optional Barcode Printer Kit-D1

¹²Other 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.

¹³Multi-Sheet Feed Detector Supported.

¹⁴No charge for this solution; however, activation is required. ¹⁵Reference value (measured one unit).

¹⁶1.0 W Sleep mode not available in all circumstances due to certain settings

⁷Based on ENERGY STAR Product Specification for Imaging Equipment Version 3.0.

¹⁸Toner T04L also available for BK and Color (C, M, Y).

Yield is BK 11,000 images and Color 9,000 images ¹⁹Toner Cartridge yield in accordance with ISO/IEC 19798.



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