

imageRUNNER ADVANCE DX C568iF/C568iFZ C478iF/C478iFZ

imageRUNNER ADVANCE DX C568iF Series

Color Compact Multifunctio

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.
- 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. Trellix™ 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.
 - * 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.



- 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.



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

imageRUNNER ADVANCE DX C568iF Series

imageRUNNER ADVANCE DX C568iF/C478iF



imageRUNNER ADVANCE DX

C568iFZ/C478iFZ





CASSETTE FEEDING UNIT-AS1

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



CASSETTE FEEDING UNIT-AT1

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



CASSETTE MODULE-AJ1**

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

- * 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.

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

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) Standard: 650 Sheets

Maximum: 2,300 Sheets Paper Sources (LTR, 20 lb. Bond)

550-sheet Paper Cassette, Standard:

100-sheet Multi-Purpose Tray 1,650-sheet Paper Cassette 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 Finisher: Collate, Group, Offset, Staple

Supported Media Types

Multi-Purpose Thin, Plain, Recycled, Heavy, Color, Bond, Envelope, Letterhead Tray: Cassette: Thin, Plain, Recycled, Heavy, Color,

Label, Bond, Letterhead

Supported Media Sizes

Multi-Purpose Legal, Letter, Executive, Statement,

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) Cassette: Legal, Letter, Executive, Statement, 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

Cassettes: 16 lb. Bond to 60 lb. Cover (60 to 163 g/m²)

Multi-Purpose

16 lb. Bond to 79 lb. Cover (60 to 216 g/m²) Tray: Duplex: 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

On:

Approx. 10 Seconds⁶

From Sleep Mode:

Approx. 10 Seconds7 Quick Startup

Mode: Approx. 4 Seconds8 Dimensions (W x D x H)

20-1/2" x 25-1/4" x 26-3/8" Standard Model: (521 mm x 642 mm x 668 mm) 20-1/2" x 25-1/4" x 34" Finisher 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 Model:

Approx. 101.4 lb. (46 kg) Finisher Model: Approx. 121.3 lb. (55 kg)

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

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® 8.1/10/Server 2012/Server 2012

R2/Server 2016/Server 2019,

Mac OS X(10.11 or later)

Windows 8.1/10/Server 2012/Server 2012 PCL:

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/ C478iF7 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 Scanning: 17 to 34 lb. Bond (64 to 128 gsm) (CL) Double-Sided 13.3 to 34 lb. Bond (50 to 128 gsm) (BW); Scanning: 17 to 34 lb. Bond (64 to 128 gsm) (CL) 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

R2/Server 2016 OS:

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)

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

Destination

Copy:

Standard: Email/Internet Fax (SMTP), SMB v3.0, FTP, WebDAV, Mail Box, Super G3 Fax

Optional:

Address Book

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

Send Resolution (dpi) Up to 600 x 600

Pull: Up to 600 x 600

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

Fmail: 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**

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

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: 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 Runtime Intrusion Detection with Trellix

Embedded Control³

Data Loss Prevention (Requires uniFLOW) Ontional:

Network

IP/Mac Address Filtering, IPSEC, Standard

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®

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

Secure Watermark

Environmental Specifications

Operating Environment

Temperature: 50 to 86 °F

20 to 80% RH (Relative Humidity) Humidity

Power Requirements

C568iF/

C568iFZ: 110 V-127 V, 60 Hz, 10 A C478iF/ C478iFZ: 110 V-127 V, 60 Hz, 8.4 A

Plug (Main Unit) **NEMA 5-15P**

Power Consumption

Approx. 1,500 W Maximum: Standby: Approx. 49 W¹⁵ Approx. 1.0 W¹⁶ Sleep Mode:

Typical Electricity Consumption (TEC) Rating¹⁷

C568iF/

C568iFZ: 0 67 kWh

C478iF/

C478iFZ 0.54 kWh

Standards

ENERGY STAR® Certified Rated EPEAT® Gold5

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:

- 1 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.
- 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.
- Time from device power-on to when copy jobs can be programmed
- 9 Includes consumables
- 10 Requires the optional PCL International Font Set-A1.
- 11 Requires the optional Barcode Printer Kit-D1.
- 12 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
- 13 Multi-Sheet Feed Detector Supported.
- 14 No charge for this solution; however, activation is required.
- 15 Reference value (measured one unit).
- 61.0 W Sleep mode not available in all circumstances due to certain settings.
- ¹⁷Based on ENERGY STAR Product Specification for Imaging Equipment Version 3.0.
- 18 Toner TO4L 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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