imageRUNNER ADVANCE DX C568iF Series

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.

- 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 predefined settings such as number of copies and finishing requirements.
- 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
- 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
**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-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.

**CONFIGURATION OPTIONS**

**imageRUNNER ADVANCE DX C568iF Series**

- **imageRUNNER ADVANCE DX C568iF/C478iF**

  - **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

- **imageRUNNER ADVANCE DX C568iFZ/C478iFZ**

  - **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.
**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**
4.0 GB RAM

**Solid State Drive**
256 GB

**Interface Connection**
- 1000Base-T/100Base-TX/10Base-T
- Wireless LAN (IEEE 802.11 b/g/n)

**Optional:**
- Bluetooth Low Energy

**Others**
- Standard: USB 2.0 (Host) x 2, USB 3.0 x 1 (Host)
- USB 2.0 x 1 (Device)

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

**Paper Sources (LTR, 20 lb. Bond)**
- Standard:
  - 550-sheet Paper Cassette, 100-sheet Multi-Purpose Tray
  - Optional:
    - 1,650-sheet Paper Cassette (Cassette Feeding Unit-A1)
    - 550-sheet Paper Cassette (Cassette Feeding Unit-A5)

**Paper Output Capacity (LTR, 20 lb. Bond)**
- Standard: 400 Sheets
- Finisher: 900 Sheets (400 sheets: base tray, 400 sheets: upper tray, 100 sheets: lower tray)

### Print Specifications

**Print Resolution (dpi)**
1200 x 600, 600 x 600

**Standard Page Description Languages**
- UFRII, PCL6, Adobe® PostScript® 3®

**Direct Print**
Available from USB, Advanced Box, Remote UI, and Web Access

**Supported File Types**
PDF, TIFF, JPEF, EPS, XPS

**Printing from 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. Please contact your sales representative for further information.

**Fonts**
- PCL: 93 Roman, 10 Bitmap fonts, 2 OCR fonts, Andale Mono FT/L/K/S/T (Japanese, Korean, Simplified and Traditional Chinese), a
- PS: 136 Roman

**Operating System**
- UFRII/PS: Windows® 8/10/Server 2012/Server 2012 R2/Server 2016/Server 2019, Mac OS X(10.11 or later)
- PCL: Windows® 8/10/Server 2012/Server 2012 R2/Server 2016/Server 2019; macOS X(10.10 or later)

### Copy Specifications

**First-Copy-Out Time (LTR)**
- C478iF: Approx. 4.4/5.2 seconds or less
- C478iFZ: Approx. 4.4/5.2 seconds or less
- C568iF: Approx. 4.4/5.2 seconds or less
- C568iFZ: Approx. 4.4/5.2 seconds or less

**Copy Resolution (dpi)**
- 600 x 600

**Multiple Copies**
Up to 9,999

**Magnification**
25%–400% (1% increments)

**Preset Reductions/Enlargements**
25%, 50%, 64%, 78%, 100% (1:1), 129%, 200%, 400%

### Scan Specifications

**Type**
- Single-Pass Duplexing Automatic Document Feeder

**Document Feeder Media Specifications**
Up to 100 Sheets (20 lb. Bond)

**Document Feeder Media Sizes**
- Multi-Purpose: Legal, Letter, Executive, Statement
  - Tray: Envelopes (No.10 (COM10), Monarch, DL, ISO-C3), Custom size: 3” x 5” to 8-1/2” x 14” (76.2 x 127.0 mm to 216.0 x 356.5 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 356.5 mm)

**Supported Media Weights**
- Cassettes: 16 lb. Bond to 60 lb. Cover (60 to 163 g/m²)
- Multi-Purpose Tray: 16 lb. Bond to 79 lb. Cover (60 to 216 g/m²)
- Duplex: 16 lb. Bond to 60 lb. Cover (60 to 163 g/m²)

**Print/Copy Speed (BW and Color)**
- C568iF: Up to 60 ppm (Letter), Up to 47 ppm (Legal)
- C478iF: Up to 50 ppm (Letter), Up to 39 ppm (Legal)

**Warm-up Time**
- From Power On: Approx. 10 Seconds
- From Sleep Mode: Approx. 10 Seconds
- Quick Startup Mode: Approx. 4 Seconds

### Dimensions (W x D x H)

- Standard: 20-1/2” x 25-1/4” x 26-3/8”
- 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 684 mm

**Installation Space (W x D x H)**
37-5/8” x 33-1/8” (950 mm x 840 mm) (with Left Cartridge Door Open + Right Door Open + the Cassette Drawer Open)

**Weight**
- Approx. 101.4 lb. (46 kg)

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

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**Send Specifications**

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

**Address Book**
- LDAP (2,000)/Local (1,600)/Speed Dial (200)

**Send Resolution (dpi)**
- Push: Up to 600 x 600
- Pull: Up to 600 x 600

**Communication Protocol**
- IP: TCP/IP, SMB v3.0, WebDAV
- E-mail: SMTP, POP3

**Fax Specifications**

**Maximum Number of Connection Lines**
- 1

**Modem Speed**
- Super G3: 33.6 Kbps
- 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 Dial**
- Max. 200

**Group Dial/Destinations**
- Max. 199

**Sequential Broadcast**
- Max. 256 Addresses

**Memory Backup**
- Yes
Environmental Specifications

Operating Environment
- Temperature: 50 to 86 °F
- Humidity: 20 to 80 % RH (Relative Humidity)

Power Requirements
- C568iF/
- C478iF:
- C478iFZ:
- 110 V-127 V, 60 Hz, 10 A
- 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: SMB or WebDAV
- Protocol: SMB
- Supported: Windows 8/10
- Client PC: 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), uniFLOW Online Express, 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, McAfee Embedded Control
- 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, IP/IPv6, SMTP
- Authentication, POP Authentication before SMTP, SMTP, S/MIME, S/MIME Integration

Document
- Standard: Secure Print, Adobe LiveCycle Rights
- Management ES2.5 Integration, Encrypted PDF, Encrypted Secure Print, Device Signature, User Signatures, Secure Watermark

Consumables

Toner Cartridge
- TONER T04 BK/C/M/Y

Toner Yield
- TONER T04 BK: 33,000 Pages
- TONER T04 C/M/Y: 27,500 Pages

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