Canon

imageRUNNER ADVANCE DX C3835i/C3830i C3826i

Colour

Low- to Mid-volume

Multifunction

imageRUNNER ADVANCE DX C3800 Series

Print up to 35 ppm (BW/colour)

Scan up to 270 ipm (300 dpi) (BW/colour, duplex)

Print up to 12" × 18"

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 touchscreen 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.



- 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 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.



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.

imageRUNNER ADVANCE DX C3800 Series

CONFIGURATION OPTIONS

INNER FINISHER-L1 2-tray, 550-sheet capacity UTILITY TRAY-B1 Corner and double stapling up to 50 sheets within the footprint of the main unit Canor Supports Staple-free Stapling and Staple **INNER 2-WAY TRAY-M1** On Demand Supports optional internal Canor 2/3-hole puncher (Inner 2/3 Hole Puncher-D1) COPY TRAY-T1 . **BOOKLET FINISHER-AE1 STAPLE FINISHER-AE1** 2-tray, 3,250-sheet capacity • 2-tray, 3,250-sheet capacity Corner and double stapling Corner and double stapling **CASSETTE FEEDING UNIT-AW1 CABINET TYPE-W** up to 50 sheets up to 50 sheets Two 550-sheet cassettes Booklet-making up to 20 Supports Staple-free Stapling* • Supports up to 12" x 18" sheets and saddle-folding and Staple On Demand • Supports 14 lb. Bond to 80 lb. Cover up to 3 sheets Supports optional 2/3-hole • Supports Staple-free Stapling puncher (2/3 Hole Puncher Unit-A1) and Staple On Demand Supports optional 2/3-hole

puncher (2/3 Hole Puncher

Unit-A1)

SPECIFICATIONS

Main Unit

Туре

Colour Laser Multifunctional

Core Functions Standard: Print, Copy, Scan, Send, Store Ontional: Fax

Processor

1.8 GHz Dual Core Processor

Control Panel

10.1" TFT LCD WSVGA Colour Touch-panel

Memory

3.5 GB RAM

Solid State Drive Standard: 256 GB/Maximum: 1TB

Interface Connection

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

 Optional:
 Bluetooth Low Energy

 Others
 USB 2.0 xl (Host), USB 3.0 xl (Host), USB 2.0 xl (Device)

Optional: Copy Control Interface Paper Capacity (LTR, 20 lb. Bond)

Standard: 1,200 Sheets

Maximum: 2,300 Sheets

Paper Sources (LTR, 20 Ib. Bond) Standard: Dual 550-sheet Paper Cassettes, 100-sheet Multipurpose Tray Optional: Dual 550-sheet Paper Cassettes (Cassette Feeding Unit-AWI)

Paper Output Capacity (LTR, 20 lb. Bond)

andard: iximum:	250 Sheets 3,450 Sheets (with Staple Finisher-AE1/Booklet Finisher- AE1 and Copy Tray-T1)	
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Finishing Capabilities

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Standard: With Finishers:	Collate, Group Collate, Group, Offset, Staple, Saddle-Stitch, Hole Punch, Eco Staple, Staple On Demand	
Supported Media Types		
Multi-purpose	Thin, Plain, Heavy, Recycled, Coated, Colour,	
Tray:	Tracing, Bond, Transparency, Label, Pre-	

	punched, Envelope, Letterhead
Upper	Thin, Plain, Heavy, Recycled, Colour, Tracing,
Cassette:	Bond, Transparency, Pre-punched, Envelope,
	Letterhead
Lower	Thin, Plain, Heavy, Recycled, Colour, Bond,
Cassette:	Transparency, Pre-punched, Envelope ^{5,}
	Letterhead

Supported Media Sizes

Multi-purpose	12"x18", 11"x17", Legal, Letter, Letter-R,
Tray:	Executive, Statement, Statement-R
	Custom Size/Free Size: 4" x 5-7/8" to
	12" x 18", Envelopes (COM10 No.10, Monarch,
	ISO-C5, DL), Envelope Custom Size (3-7/8" x
	3-7/8" to 12-5/8" x 18")
Upper	Letter, Executive, Statement-R
Cassette:	Custom Size (4-1/8" x 5-7/8" to 11-3/4" x
	8-1/2"), Envelopes (ISO-C5)
Lower Cassette	:: 12" x 18", 11" x 17", Legal, Letter, Letter-R,
	Executive, Statement-R, Custom Size (4-1/8"
	x 5-7/8" to 12" x 18"), Envelopes ⁶ (COM10

No.10, Monarch, DL)

Supported Media Weights

 Cassettes:
 14 lb. Bond to 140 lb. Index (52 to 256 g/m²)

 Multipurpose
 14 lb. Bond to 110 lb. Cover (52 to 300 g/m²)

 Tray:
 14 lb. Bond to 110 lb. Cover (52 to 300 g/m²)

 $\label{eq:cover} Duplexing: \qquad 14 \ \text{Ib. Bond to 80 Ib. Cover} \, (52 \ \text{to } 220 \ \text{g/m^2})$

Print/Copy Speed (BW and Colour)

C3835i:	Up to 35 ppm (Letter); Up to 23 ppm
	(Letter-R); Up to 17 ppm (Legal/11" x 17")
C3830i:	Up to 30 ppm (Letter); Up to 20 ppm
	(Letter-R); Up to 15 ppm (Legal/11" x 17")
C3826i:	Up to 26 ppm (Letter); Up to 20 ppm
	(Letter-R); Up to 15 ppm (Legal/11" x 17")

 Warm-up Time

 From Power On:
 Approx. 10 Seconds⁶

 From Sleep
 Approx. 10 Seconds⁷

 Mode:
 Quick Startup

 Approx. 4 Seconds⁸

 Mode:

 Dimensions (W x D x H)

 22-1/4" x 28-1/2" x 35-3/8" (565 mm x 722 mm x 897 mm)⁹

Approx. 185.2 lb. (84 kg)¹²

Print Specifications

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

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 MEAP-based solutions (including 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 PCL:

PS

93 Roman, 10 Bitmap fonts, 2 OCR fonts,
Andalé Mono WT J/K/S/T (Japanese,
Korean, Simplified and Traditional Chinese),
Barcode Fonts ¹⁴
136 Roman

Operating System¹¹

UFRII/PS:	Windows [®] 8.1/10/Server2012/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 (10.11 or later)

Copy Specifications

First-Copy-Out Time (LTR)		
C3835i:	Approx. 5.5 seconds (BW)/	
C3830i/ C3826i	7.4 seconds (Colour) Approx. 6.1 seconds (BW)/ 8.4 seconds (Colour)	

Copy Resolution (dpi)

600 x 600 **Multiple Copies** Up to 999

Magnification

25%-400% (1% Increments)

Preset Reduction/Enlargement

25%, 50%, 64%, 73%, 78%, 100% (1:1), 121%, 129%, 200%, 400%

Scan Specifications

Type

Single-pass Duplexing Automatic Document Feeder¹⁶ Document Feeder Paper Capacity

Up to 200 Sheets (20 lb. Bond)

Document Feeder Supported Media Sizes

11" x 17", Legal, Letter, Letter-R, Statement, Statement-R, Custom Size: 2-3/4" x 5-1/2"to 12" x 17" (69.9 mm x 139.7 mm to 304.8 mm x 431.8 mm)

Document Feeder Supported Media Weights

 BW/Colour
 0

 Original:
 13.3 lb. Bond to 80 lb. Cover (50 to 220 g/m²)

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Platen Acceptable Originals

Sheet, Book, 3-Dimensional Objects

Platen Maximum Scanning Size Up to 11-3/4" x 17" (297.0 mm x 431.8 mm)

Pull Scan

Colour Network ScanGear2 for both Twain and WIA Supported OS: Windows® 8.1/10/Server 2012/Server 2012 R2/Server 2016

Scan Resolution (dpi)

 Scan for Copy:
 600 × 600

 Scan for Send:
 Push (600 × 600), SMB/FTP/WebDAV, Pull (600 × 600)

 Scan for Fax:
 600 × 600

Scan to Mobile Devices and Cloud-based Services

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

Scan Speed (LTR) (BW/CL)

 Single-sided
 135 ipm (300 dpi)/80 ipm (600 dpi)

 Scanning:
 Double-sided
 270 ipm (300 dpi)/160/90 ipm (600 dpi)

 Scanning:
 Scanning:
 270 ipm (300 dpi)/160/90 ipm (600 dpi)

Send Specifications

Destination Standard:

Standard: E-mail/Internet FAX (SMTP), SMB 3.0, FTP, WebDAV, Mail Box Optional: Super G3 FAX, IP Fax

Address Book

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

Send Resolution (dpi)

Up to 600 x 600 dpi Up to 600 x 600 dpi

Communication Protocol

File: FTP (TCP/IP), SMB 3.0 (TCP/IP), WebDAV Email: SMTP, POP3

File Format

Pull:

TIFF, JPEG, PDF(Compact, Searchable, Apply Policy, Optimize for Web, PDF/A-1b, 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

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 Modem Speed

 Super G3:
 33.6 Kbps

 G3:
 14.4 Kbps

Compression Method

MH, MR, MMR, JBIG

Resolution (dpi) 400 × 400, 200 × 400, 200 × 200, 200 × 100

Sending/Receiving Size Statement-R to 11" x 17"

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

Box (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 (Windows 8.1/10) Concurrent Connections (Max.)

SMB 64 WebDAV 3 (Active Sessions)

Advanced Box Available Disc Space Standard: 16 GB (With Option: max. 480 GB)

Security Specifications

Authentication and Access Control

User Authentication (Picture Login, Picture and PIN Login, Card Login, Username and Password Login, Function Level Login, Mobile Login), Department ID Authentication (Department ID and PIN Login, Function Level Login), uniFLOW Online Express¹⁷ (PIN Login, Picture Login, Picture and PIN Login, Card Login, Card and PIN Login, Username and Password Login, Department ID and PIN Login, Function Level Login), Access Management System (Access Control)

Document Security

Print Security (Secure Print, Encrypted Secure Print, Forced Hold Printing, uniFLOW Secure Print¹⁸), 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)

Network Security

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), Communication Line Separation (G3 FAX, USB Port, Advanced Space, Scan and Send-Virus Concerns for E-mail Reception)

Device Security

Protecting SSD Data [SSD Data Encryption (FIPS140-2 Validated), SSD Lock], Standard SSD Initialize, Trusted Platform Module (TPM), Job Log Conceal Function, Protecting MFP Software Integrity, Checking MFD Software Integrity (Verify System at Startup, Runtime Intrusion Detection)

Device Management and Auditing

Administrator Password, Digital Certificate and Key Management, Audit Log, Cooperating with External Security Audit System (Security Information and Event Management), Image Data Logging, Security Policy Setting

Environmental Specifications

Operating Environment

Temperature: 50 to 86 °F 20 to 80 % RH (Relative Humidity) . Humidity:

Power Requirements 110V-127V, 60Hz, 8.5A

Power Consumption

Maximum: Approx. 1,500 W Approx. 43.9 W¹⁹ Standby: Sleep Mode: Approx. 0.8 W²⁰ Typical Electricity Consumption (TEC) Rating²¹ C3835i: Ó.38 kWh C3830i 0.34 kWh C3826i: 0 30 kWh

Standards

ENERGY STAR® Certified

imageRUNNER ADVANCE DX C3800 Series

Consumables

Toner²²

GPR-53 Toner BK/C/M/Y GPR-53L Toner C/M/Y

Toner Yield (Estimated @ 5% Coverage)

GPR-53 Toner BK: 36,000 pages GPR-53 Toner C/M/Y: 19,000 pages GPR-53L Toner C/M/Y: 8,500 pages

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. ⁴ Requires additional option.
- ⁵ Envelope Feeder Attachment A (standard) is required. 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 the copy icon appears and
- is enabled to operate on the touch panel display. Includes Single Pass DADF.
- ¹⁰ With right cover open + Multi-purpose tray extension extended +
- paper cassette open. Includes Staple Finisher-AE1/Booklet Finisher-AE1 + Copy
- Tray-T1 extension extended + paper cassette open.
- ¹² Includes toner.
- ¹³ Requires the optional PCL International Font Set-A1.
- ¹⁴ Requires the optional Barcode Printer Kit-D1.
 ¹⁵ Other operating systems and environments, including AS/400, UNIX, Linux, and Citrix, may be supported. Some solutions are chargeable. SAP Device Types are available via the SAP Market Place. For more information, contact your sales representative.
- ¹⁶ Detect Feeder Multi Sheet Feed is supported.
 ¹⁷ No charge for this solution; however, activation is required.
- ¹⁸ Requires uniFLOW Online/uniFLOW
- ¹⁹ Reference value (measured one unit) ²⁰ 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.
- ²² GPR-53L Toner also available for Colour (C, M, Y).
 Yield (estimated @ 5% coverage) is 8,500 images.



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