

imageRUNNER ADVANCE DX | C3730
C3725
C3720

Cloud ready document processing with Vivid and Vibrant colour output

The imageRUNNER ADVANCE DX C3700 series provides high productivity with excellent colour output quality. The series provide simple and efficient document processing, making it an excellent partner for daily office tasks.



WORKFLOW EFFICIENCY

- Intuitive touchscreen provides users with smartphone-like usability, making navigation a breeze.
- Industry leading Single-Pass document feeder option allows up to 270 images/min scanning, supports paper skew prevention and comes with advanced anti-dust/streak measures.
- Advance personalisation enables a unique, personal experience tailored to meet each user's workflow needs. Settings, such as display language, initial log-in screen, and accessibility options, can be synchronised across multiple devices for consistency.
- Canon's MEAP platform provides process optimisation, by integrating with a range of powerful document, capture and output management solutions.
- Scalable support for mobile where users can connect directly to the device with Direct Access Point. Capture, scan or print documents easily with the Canon Print Business app.
- Intelligent Recovery wakes device from sleep mode when user is approaching device via motion sensor technology.
- Various finishing functions such as Staple-on-Demand, ECO-Staple, saddle stitch, double/corner stapling and foldings are available as an option.

COST MANAGEMENT

- The ability to apply print policies, monitor output, and restrict usage by user helps reduce unnecessary printing, resulting in lower total document cost.
- Seamless integration with output management solutions, such as uniFLOW or uniFLOW Online Express for detailed tracking, reporting and cost analysis.
- Quality and reliability, combined with remote diagnostics and assistance, can help reduce costs by minimising downtime and time spent by IT.
- Consistent user operation combined with remote and centralised fleet management can help simplify IT management of devices and entire fleets.

QUALITY AND RELIABILITY

- V² (Vivid & Vibrant) imaging technology ensures high quality printouts that impress time after time.
- Supreme transferability of toner and stable reproduction of colours onto a wide range of media, even at large volumes.
- State-of-the-art imaging technologies and toner allow for consistently striking images with 1 200 print resolution.
- Canon's device management tools give you a centralised point of control across your entire fleet, upgrade devices remotely, check device and consumables status and capture meter readings.
- Optional PCL and optional Adobe PostScript®3™ print driver allows seamless integration with enterprise applications.
- Remote diagnostics allow timely, accurate and effective resolution.
- Intuitive user maintenance videos and status notifications available to help achieve maximum uptime and keep supplies replenished.

SUSTAINABILITY

- Fusing technologies and innovative sleep mode features help lower overall energy consumption.
- Minimise paper wastage by holding jobs at the device with Force Hold Print. Choose to preview your print jobs or even change print settings at the device to achieve the desired results at the first time of printing.
- Consumes as little as 0.8W in sleep mode.

SECURITY

- Control who has access to the device with different authentication methods such as picture login, department ID, user authentication and card access.
- Ensure information privacy and security across your network with IPsec, port filtering capabilities, and SSL technology.
- Enhance document confidentiality with encrypted secure print, secure print, secure watermark, encrypted PDF and device signature PDF.
- System verification at startup and McAfee® Embedded Control ensures device security, protecting against malware and tampering of firmware.
- Integrate with third-party solutions for complete monitoring protection.

MACHINE SPECIFICATION

MAIN UNIT

Type

A3 Colour Laser Multifunctional

Core Function

Print, Copy, Scan, Send, Store and Optional Fax

Processor

Canon Dual Custom Processor (Shared)

Control Panel

25.65 cm (10.1 inch) TFT LCD WSVGA Colour Touch Panel

Memory

Standard: 3.0GB RAM

Hard Disk Drive

Standard* : 320GB (Available Disk Space: 250GB)

Optional : 1TB

*A different initial HDD may be used.

Interface Connection

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

Optional : NFC, Bluetooth Low Energy

Others Standard : USB 2.0 x1 (Host), USB 3.0 x1 (Host), USB 2.0 x1 (Device)

Optional : Serial Interface, Copy Control Interface

Paper Supply Capacity A4, 80g/m² (gsm)

Standard : 1 200 Sheets (2 x 550-sheet cassettes, 1 x 100-sheet multi-purpose tray)

Maximum : 2 300 Sheets (with Cassette Feeding Unit-API)

Paper Output Capacity A4, 80g/m² (gsm)

Standard : 250 Sheets

Maximum : 3 450 Sheets (with Staple Finisher-AA1/Booklet Finisher-AA1 and Copy Tray-J2)

Finishing Capabilities

Standard : Collate, Group

With options : Collate, Group, Offset, Staple, Saddle Stitch, Hole Punch, ECO Staple, Staple-On-Demand

Supported Media Types

Multi-Purpose Tray:

Thin, Plain, Heavy*, Recycled, Coated*, Color, Tracing, Bond, Transparency, Label, Pre-punched, Envelope

*SRA3 is unsupported for Coated 257-300g/m² (gsm) and Heavy 257-300g/m² (gsm) paper.

Paper Cassette 1:

Thin, Plain, Heavy, Recycled, Color, Bond, Transparency, Pre-punched, Envelope

Paper Cassette 2:

Thin, Plain, Heavy, Recycled, Color, Bond, Transparency, Pre-punched, Envelope*

*Envelope Feeder Attachment A (standard) is required.

Supported Media Sizes

Multi-Purpose Tray:

Standard size : SRA3, A3, A4, A4R, A5, A5R, A6R, B4, B5, B5R, Foolscap, India legal, F4A

Custom size : 98.4 x 139.7 mm to 320.0 x 457.2 mm
Free size : 98.4 x 139.7 mm to 320.0 x 457.2 mm
Envelopes : COM10 No.10, Monarch, ISO-C5, DL
Envelope custom size: 98.0 x 98.0 mm to 320.0 x 457.2 mm

Paper Cassette 1:

Standard size : A4, A5, A5R, A6R, B5
Custom Size : 105.0 x 148.0 mm to 297.0 x 215.9 mm
Envelopes : ISO-C5

Paper Cassette 2:

Standard size : A3, A4, A4R, A5, A5R, A6R, B4, B5, B5R, Foolscap, India legal, F4A
Custom Size : 105.0 x 148.0 mm to 304.8 x 457.2 mm
Envelopes* : COM10 No.10, Monarch, DL

*Envelope Feeder Attachment A (standard) is required.

Supported Media Weights

Multi-Purpose Tray* : 52 to 300g/m² (gsm)

Paper 1/2 Cassettes : 52 to 220g/m² (gsm)

Duplex : 52 to 220g/m² (gsm)

*SRA3 is unsupported for Coated 257-300g/m² (gsm) and Heavy 257-300g/m² (gsm) paper.

Warm-up Time

Quick Startup Mode : 4s or less*

From Sleep Mode : 10s or Less

From Power On : 10s or Less*

*Time from device power-on to when the copy icon appears and is enabled to operate on the touch panel display.

*Time from device power-on, until copy ready (not print reservation)

Dimensions (W x D x H)

With Platen Cover-Y2 : 565.0 x 692.0 x 777.0 mm

With Single Pass DADF-C1 : 565.0 x 722.0 x 887.0 mm

With DADF-BA1 : 565.0 x 719.0 x 880.0 mm

Installation Space (W x D)

Basic: 978.0 x 1118.0 mm (with Single Pass DADF-C1 + right cover open + Multi-purpose tray extension extended + paper cassette open)

978.0 x 1115.0 mm (with DADF-BA1 + right cover open + Multi-purpose tray extension extended + Paper cassette open)

Fully Configured:

1 651.0 x 1 118.0 mm (with Single Pass DADF-C1 + Staple Finisher-AA1/Booklet Finisher-AA1 + Copy Tray-J2 extension extended + paper cassette open)

1 651.0 x 1 115.0 mm (with DADF-BA1 + Staple Finisher-AA1/Booklet Finisher-AA1 + Copy Tray-J2 extension extended + paper cassette open)

Weight

With Platen Cover-Y2 : Approx. 66.7 kg including toner

With DADF-BA1 : Approx. 73.1 kg including toner

With Single Pass DADF-C1 : Approx. 79.6 kg including toner

Printing Specifications

Print Speed (BW and CL)

iR-ADV DX C3730: up to 30 pages/min (A4/A5/A5R/A6R)
up to 15 pages/min (A3)
up to 20 pages/min (A4R)

iR-ADV DX C3725: up to 25 pages/min (A4/A5/A5R/A6R)
up to 15 pages/min (A3)
up to 20 pages/min (A4R)

iR-ADV DX C3720: up to 20 pages/min (A4/A5/A5R/A6R)
up to 15 pages/min (A3)
up to 20 pages/min (A4R)

Print Resolution

600 x 600dpi, 1200 x 1200dpi (half speed)

Page Description Languages

Standard : UFR II

Option : Adobe® PostScript®3™, PCL6

Direct Print

Supported file types: PDF, EPS, TIFF/JPEG, and XPS

Printing from Mobile and Cloud

AirPrint, Mopria, Google Cloud Print, Canon Print Business, and uniFLOW Online

Fonts

PS fonts : 136 Roman

PCL fonts : 93 Roman, 10 Bitmap fonts, 2 OCR fonts, Andalé Mono WT J/K/S/T¹ (Japanese, Korean, Simplified and Traditional Chinese), Barcode fonts²

*1 Requires optional PCL International Font Set-A1

*2 Requires optional Barcode Printing Kit-D1

Operating System

UFR II: Windows® 7/8.1/10/Server 2008/Server 2008 R2/Server 2012/Server 2012 R2/Server 2016/Server 2019, MAC OS X (10.10 or later)

PCL: Windows® 7/8.1/10/Server 2008/Server 2008 R2/Server 2012/Server 2012 R2/Server 2016/Server 2019

PS: Windows® 7/8.1/10/Server 2008/Server 2008 R2/Server 2012/Server 2012 R2/Server 2016/Server 2019, MAC OS X (10.10 or later)

PPD: Windows® 7/8.1/10, MAC OS X (10.9 or later)

Copy Specifications

Copy Speed (Bw and CL)

iR-ADV DX C3730: up to 30 pages/min (A4/A5/A5R/A6R)
up to 15 pages/min (A3)

up to 20 pages/min (A4R)

iR-ADV DX C3725: up to 25 pages/min (A4/A5/A5R/A6R)
up to 15 pages/min (A3)

up to 20 pages/min (A4R)

iR-ADV DX C3720: up to 20 pages/min (A4/A5/A5R/A6R)
up to 15 pages/min (A3)

up to 20 pages/min (A4R)

First-Copy-Out Time (A4, BW/CL)

Approx. 5.9/8.2 s or less

: 600 x 600dpi

Copy Resolution : Up to 999 copies

Multiple Copies : Automatic or Manual (9 Levels)

Copy Exposure : Variable zoom

Magnification : 25% to 400% (1% Increments)

Preset reduction/enlargement:

25%, 50%, 61%, 70%, 81%, 86%,

100% (1:1), 115%, 122%, 141%,

200%, 400%

Scan Specifications

Type

Standard: Colour Flatbed Scan Unit
Optional: Platen Cover, Single Pass DADF-C1* or DADF-BA1
[2-sided to 2-sided (Automatic with DADF)]

* Detect Feeder Multi Sheet Feed is supported.

Document Feeder Paper Capacity 80g/m² (gsm)

Single Pass DADF-C1 : up to 200 Sheets
DADF-BA1 : up to 100 Sheets

Acceptable originals and weights

Platen: Sheet, Book, and 3-Dimensional Objects
Document Feeder media weight:

Single Pass DADF-C1:

1-sided scanning: 38 to 220g/m² (gsm) (BW, CL)

2-sided scanning: 38 to 220g/m² (gsm) (BW, CL)

*An acceptable weights of A6R or smaller is 50 to 220g/m² (gsm).

DADF-BA1:

1-sided scanning: 38 to 128g/m² (gsm) (BW), 64 to 128g/m² (gsm) (CL)

2-sided scanning: 50 to 128g/m² (gsm) (BW), 64 to 128g/m² (gsm) (CL)

Supported Media Sizes

Platen max. scanning size: up to 297.0 x 431.8 mm
Single Pass DADF-C1: A3, A4, A4R, A5, A5R, A6R, B4, B5, B5R, B6R

Custom size: 70.0 x 139.7 mm to 304.8 x 431.8 mm

DADF-BA1: A3, A4, A4R, A5, A5R, B4, B5, B5R, B6

Custom size: 139.7 x 128.0 mm to 297.0 x 431.8 mm

Scan Speed (BW/CL, A4)

Single Pass DADF-C1:

1-sided Scanning: 135/135 images/min (300 x 300, send),
51/51 images/min (600 x 600, copy)

2-sided Scanning: 270/270 images/min (300 x 300, send),
51/51 images/min (600 x 600, copy)

DADF-BA1:

1-sided Scanning: 70/70 images/min (300 x 300, send),
51/51 images/min (600 x 600, copy)

2-sided Scanning: 35/35 images/min (300 x 300, send),
25.5/25.5 images/min (600 x 600, copy)

Scan Resolution

Scan for Copy: 600 x 600dpi

Scan for Send: (Push) 600 x 600dpi (SMB/FTP/WebDAV/

IFAX), (Pull) 600 x 600dpi

Scan for Fax: 600 x 600dpi

Pull Scan Specifications

Colour Network ScanGear2. For both TWAIN and WIA

Supported OS: Windows® 7/8.1/10/Server 2008/Server 2008 R2/Server 2012/Server 2012 R2/Server 2016

Send Specifications

Destination

Standard : E-mail/Internet FAX (SMTP), SMB3.0, FTP,
WebDAV, Mail Box

Optional : Super G3 FAX, IP Fax

Address Book

LDAP (2 000)/Local (1 600)/One-touch (200)

Send Resolution

Push : up to 600 x 600dpi

Pull : up to 600 x 600dpi

Communication Protocol

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

E-mail/I-Fax : SMTP, POP3

File Format

Standard : 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 2

Modem Speed : Super G3 : 33.6 kbps
G3 : 14.4 kbps

Compression Method : MH, MR, MMR, JBIG

Resolution : 400x400dpi (Ultra Fine),
200x400dpi (Super Fine),
200x200dpi (Fine),
200x100dpi (Normal)

Sending/Receiving Size

Sending : A3, A4, A4R, A5¹, A5R¹, B4, B5², B5R¹

Receiving : A3, B4, A4, A4R, A5R, B5, B5R

*1 Sent as A4 *2 Sent as B4 short

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 Inboxes, 1 Memory RX Inbox,
50 Confidential Fax Inboxes
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

Advanced Box available disc space

Approx. 16GB (Standard HDD)

Approx. 480GB (with option 1TB HDD)

Security Specifications

Authentication and Access Control

Standard : 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 Express (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 Print¹)

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 Box 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)

*1 Requires uniFLOW Online/uniFLOW

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)

Device Security

Protecting HDD Data (HDD Data Encryption (FIPS140-
2 Validated), HDD Data Overwrite Erase, HDD Lock),
Standard HDD Initialize, Trusted Platform Module (TPM),
Job Log Conceal Function, Protecting MFD Software
Integrity, Checking MFD Software Integrity (Verify System
at Startup, Runtime Intrusion Detection),
Optional: IEEE2600.2 (Common Criteria Certification)
(available at a later schedule)

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

Environment Specifications

Operating Environment

Temperature: 10 to 30 °C

Humidity: 20 to 80 % RH (Relative Humidity)

Power Requirements

220-240V, 50/60Hz, 4A

Power Consumption

Maximum: 1 500 W

Standby: Approx. 45.1 W^{*1}

Sleep mode: Approx. 0.8 W^{*2}

*1 Reference Value

*2 0.8W sleep mode is not available in all circumstances due to
certain settings.

Consumables

Toner Cartridge : NPG-67 Toner BK/C/M/Y

Toner Yield (Estimated Yield @5% Coverage)

NPG-67 Toner BK : 36 000 pages

NPG-67 Toner C/M/Y : 19 000 pages

NPG-67L Toner C/M/Y : 2 500 pages

Software and Printer Management

Tracking and reporting

Universal Login Manager (ULM)

uniFLOW Online Express

Remote Management Tools

iW Management Console

eMaintenance

Content Delivery System

Scanning Software

Network ScanGear

Optimisation Tools

Canon Driver Configuration Tool

NetSpot Device Installer

Platform

MEAP (Multifunctional Embedded Application Platform)

Document Publishing

IW DESKTOP

Paper Supply Options

CASSETTE FEEDING UNIT-API

Paper Capacity : 550 sheets x 2 (1 100 sheets, 80g/m² (gsm))

Paper Type : Thin, Plain, Recycled, Color, Heavy
Bond, Transparency, Pre-punched

Paper Size : A3, A4, A4R, A5, A5R, A6R, B4, B5, B5R,
Foolscap, India Legal, F4A

Custom size : 105.0 x 148.0 mm to

304.8 x 457.2 mm

Paper Weight : 52 to 220g/m² (gsm)

Power Source : From the Main Unit

Dimensions : (WxDxH) 565.0 x 615.0 x 248.0 mm

Weight : Approx. 16.0 kg

Hardware Accessories

Card Readers

COPY CARD READER-F1

COPY CARD READER ATTACHMENT-B7

Others

UTILITY TRAY-B1

NUMERIC KEYPAD-A1

PLATEN COVER-Y2

3 WAY UNIT-D1

Security Options

Device Security

IR-ADV SECURITY KIT-AM1 FOR IEEE 2600 COMMON

CRITERIA CERTIFICATION

(available at a later schedule)

Data Security

6.35cm/1TB HDD-P1

System and Controller Options

Print Accessories

PCL INTERNATIONAL FONT SET-A1

PCL ASIAN FONT SET-A1

PS PRINTER KIT-BJ1/CD1

Barcode Printing

BARCODE PRINTING KIT-D1

System Accessories

SERIAL INTERFACE KIT-K3

COPY CONTROL INTERFACE KIT-A1

CONNECTION KIT-A2 FOR BLUETOOTH LE

NFC KIT-E1

Fax Accessories

SUPER G3 FAX BOARD-AZ1

SUPER G3 2ND LINE FAX BOARD-AU1

REMOTE FAX KIT-A1

IP FAX EXPANSION KIT-B1

Other Options

Accessibility Accessories

ADF ACCESS HANDLE-A1

VOICE GUIDANCE KIT-G1

VOICE OPERATION KIT-D1

Staple Cartridge

STAPLE-P1

STAPLE CARTRIDGE-Y1

For full specifications, please refer to the specification
table on your local Canon website.

MAIN CONFIGURATION OPTIONS



BOOKLET FINISHER-AA1

- 2-tray, 3250 -sheet capacity
- Corner and double stapling up to 50 sheets 80g/m² (gsm)
- Booklet-making up to 20 sheets and non-staple saddle folded capacity up to 3 sheets (A3/A4R)
- Supports ECO-Staple 4 sheets 80g/m² (gsm) and Staple-On-Demand 50 sheets 80g/m² (gsm)
- Supports optional external 2/3 and 2/F4 hole punchers (2/3H PUNCHER UNIT-A1 and 2/F4H PUNCHER UNIT-A1)



STAPLE FINISHER-AA1

- 2-tray, 3250 -sheet capacity
- Corner and double stapling up to 50 sheets 80g/m² (gsm)
- Supports ECO-Staple 4 sheets 80g/m² (gsm) and Staple-On-Demand 50 sheets 80g/m² (gsm)
- Supports optional external 2/3 and 2/F4 hole punchers (2/3H PUNCHER UNIT-A1 and 2/F4H PUNCHER UNIT-A1)



INNER 2 WAY TRAY-J1

- Separates copies, prints and faxes
- Adds a second internal output tray



INNER FINISHER - K1

- 2-tray, 600 -sheet capacity
- Corner and double stapling up to 50 sheets 80g/m² (gsm)
- Supports ECO-Staple 4 sheets 80g/m² (gsm) and Staple-On-Demand 40 sheets 80g/m² (gsm)



PLATEN COVER Y2

- Single document scanning



DADF - BA1

- Multiple document scanning
- 100-sheet duplexing automatic document feeder
- Scans up to 70 images/min (1-sided, 300) and 35 images/min (2-sided, 300)



SINGLE-PASS DADF-C1

- Multiple document scanning
- 200-sheet duplexing automatic document feeder
- Scans up to 135 images/min (1-sided, 300) and 270 images/min (2-sided, 300)



UTILITY TRAY B1



COPY TRAY-J2



CASSETTE FEEDING UNIT-API

- Supports up to A3
- Media weight 52 - 220g/m² (gsm)
- 2 x 550 sheets 80g/m² (gsm)

METAL PEDESTAL 35/30

Raises the device, no additional media supply

Images are for reference purpose only. Actual product image may vary.



V² COLOUR



Partner/Dealer Stamp

To arrange for a demonstration, simply contact:

CANON INDIA PVT. LTD.

7th Floor, Tower B, Building #5, DLF Epitome Building, DLF Phase III, Gurugram-122002
Ph.: 0124-4160000 | Fax: 0124-4160011 | Web: in.canon

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