imageRUNNER C3730i C3725i ADVANCE DX C3720i



Cloud ready document processing with Vivid and Vibrant colour output

The imageRUNNER ADVANCE DX C3700i 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 ipm scanning, supports paper skew prevention and comes with advanced anti-dust/streak measures.
- My ADVANCE 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.

Business Can Be Simple

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 dpi 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.
- Standard 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 10.1" TFT LCD WSVGA Colour Touch Panel

Memory Standard: 3.0GB RAM

Hard Disk Drive Standard* : 320GB (Available Disk Space: 250GB) Optional :1TB *A different inital 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, 80gsm) Standard :1,200 Sheets (2 x 550-sheet cassettes, 1 x 100-sheet multi-purpose tray) Maximum :2,300 Sheets (with Cassette Feeding Unit-AP1)

Paper Output Capacity (A4, 80gsm)

Standard : 250 Sheets Maximum : 3,450 Sheets (with Staple Finisher-AA1/ Booklet Finisher-AA1 and Copy Tray-J2)

Finishing Capabilities

: Collate, Group : Collate, Group, Offset, Staple, Saddle Stitch, Standarð With options 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 (257-300gsm) and Heavy(257-300gsm)

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* ope 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

: COM10 No.10, Monarch, ISO-C5, DL Envelopes Envelope custom size: 98.0 x 98.0 mm to 320.0 x 457.2 mm Paper Cassette 1: : A4, A5, A5R, A6R, B5 Standard size 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 : 105.0 x 148.0 mm to 304.8 x 457.2 mm Custom Size : COM10 No.10, Monarch, DL Envelopes* * Envelope Feeder Attachment A (standard) is required. Supported Media Weights Multi-Purpose Tray* : 52 to 300 gsm Paper 1/2 Cassettes : 52 to 220 gsm : 52 to 220 gsm Duplex * SRA3 is unsupported for Coated (257-300gsm) and Heavy(257-300gsm) Warm-up Time Quick Startup Mode : 4 seconds or less* From Sleep Mode : 10 Seconds or Less From Power On :10 Seconds or Less* ⁺Time from device power-on to when the copy icon appears and is enabled to operate on the touch panel display.

: 98.4 x 139.7 mm to 320.0 x 457.2 mm : 98.4 x 139.7 mm to 320.0 x 457.2 mm

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

: 565 x 692 x 777 mm
: 565 x 722 x 887 mm
: 565 x 719 x 880 mm

Installation Space (W x D)

- 978 x 1,118 mm (with Single Pass DADF-C1 + right cover open + Multi-purpose tray extension extended Basic: + paper cassette open) 978 x 1,115 mm (with DADF-BA1 + right cover open + Multi-purpose tray extension extended + Paper
- cassette open) Fully Configured:

Custom size

Free size

1,651 x 1,118 mm (with Single Pass DADF-C1 + Staple Finisher-AA1/Booklet Finisher-AA1 + Copy Tray-J2 extension extended + paper cassette

open) 1,651 x 1,115 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 C3730i up to 30ppm (A4/A5/A5R/A6R) up to 15ppm (A3) iR-ADV DX C3725i up to 25ppm (A4R) up to 25ppm (A4/A5/A5R/A6R) up to 15ppm (A3) up to 20ppm (A4R) iR-ADV DX C3720i up to 20ppm (A4/A5/A5R/A6R) up to 15ppm (A3) up to 20ppm (A4R)

Print Resolution (dpi) 600 × 600, 1,200 × 1,200 (half speed)

Page Description Languages

: UFR II, PCL6 Standard : Adobe® PostScript®3™ Option

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/T^{*1} (Japanese, Korean, Simplified and Traditional Chinese), Barcode fonts*2

*1 Requires optional PCL International Font Set-A1 *2 Requires optional Barcode Printing Kit-D1

Operating System

- UFRII: 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) Windows⁶ 7/8.1/10/Server 2008/Server 2018/Server 2019 Server 2012/Server 2012 R2/Server 2016/Server 2019 PCI: 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 C3730i	up to 30ppm (A4/A5/A5R/A6R)	
	up to 15ppm (A3)	
	up to 20ppm (A4R)	
iR-ADV DX C3725i	up to 25ppm (A4/A5/A5R/A6R)	

iR-ADV DX C3725i	up to 25ppm (A4/A5/A5R/A6R)
	up to 15ppm (A3)
	up to 20ppm (A4R)
iR-ADV DX C3720i	up to 20ppm (A4/A5/A5R/A6R)

up to 15ppm (A3) up to 20ppm (A4R)

First-Copy-Out Time (A4, BW/CL) Approx. 5.9/8.2 seconds or less

- Copy Resolution (dpi) : 600 x 600
- Multiple Copies Up to 999 copies Automatic or Manual (9 Levels) Copy Exposure Magnification Variable zoom : 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 (80gsm)Single Pass DADF-C1: up to 200 SheetsDADF-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 220 gsm (BW, CL) 2-sided scanning: 38 to 220 gsm (BW, CL) *An acceptable weights of A6R or smaller is 50 to 220gsm.

DADF-BA1:

1-sided scanning: 38 to 128 gsm (BW), 64 to 128 gsm (CL) 2-sided scanning: 50 to 128 gsm (BW), 64 to 128 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

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 mm to 297.0 x 431.8 mm

Scan Speed (ipm, BW/CL, A4)

Single Pass DADF-C1: 1-sided Scanning: 135/135 (300 x 300 dpi, send), 51/51 (600 x 600 dpi, copy) 2-sided Scanning: 270/270 (300 x 300 dpi, send),

51/51 (600 x 600 dpi, copy) **DADF-BA1:**

DADT-DA1: 1-sided Scanning: 70/70 (300 x 300 dpi, send), 51/51 (600 x 600 dpi, copy) 2-sided Scanning: 35/35 (300 x 300 dpi, send), 25.5/25.5 (600 x 600 dpi, copy)

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

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 (dpi) Push : up to 600 x 600 Pull : up to 600 x 600

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 (dpi)	400x400 (Ultra Fine), 200x400 (Super Fine), 200x200 (Fine), 200x100 (Normal)			

 Sending/Receiving Size

 Sending
 : A3, A4, A4R, A5", A5R", B4, B5"2, B5R"

 Receiving
 : A3, B4, A4A, A4R, A5R , B5, B5R

 *1 Sent os A4
 *2 Sent os 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 (Picure 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

Portin Security (Secure Print, Encrypted Secure Print, Forced Hold Printing, uniFLOW Secure Print*1) 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), Scan Lock (QR code), Document Tracking (Secure Watermark) *1 Requires uniFLOW Online/uniFLOW

Network Security

TIS 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 UJ, 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 EnvironmentTemperature:10 to 30 °CHumidity: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 settinas.

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

Paper Supply Options

CASSETTE FEEDING UNIT-AP1				
Paper Capacity	: 550 sheets x 2 (1,100 sheets, 80 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 220 gsm			
Power Source	: From the Main Unit			
Dimensions	: (WxDxH) 565 x 615 x 248 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 2.5INCH/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-F1

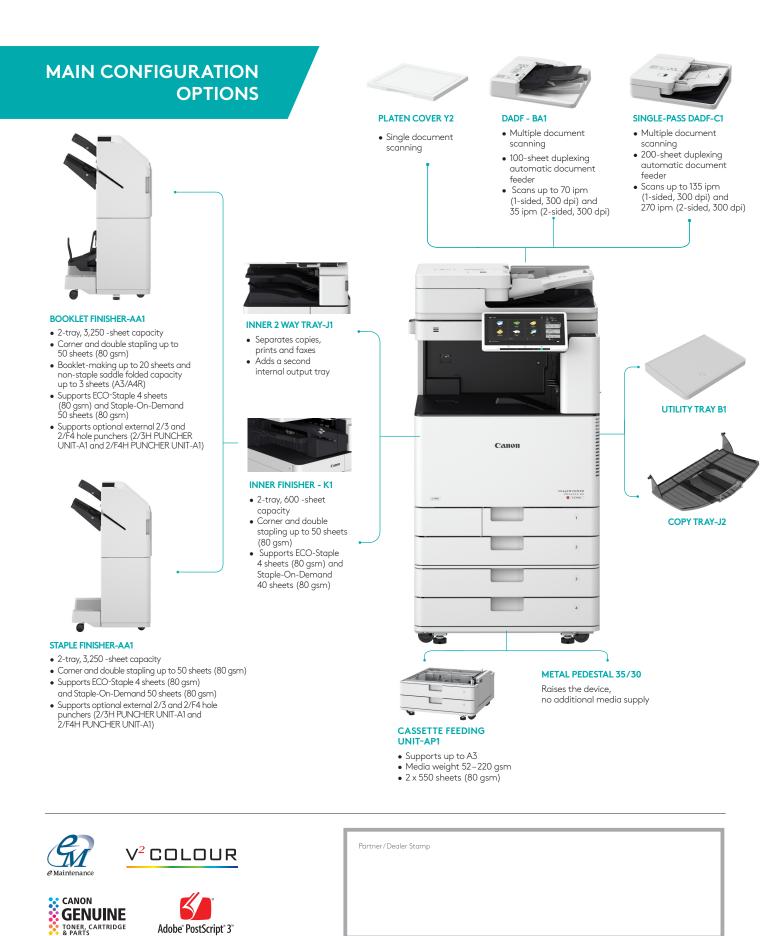
Fax Accessories SUPER G3 FAX BOARD-AZ1 SUPER G3 2ND LINE FAX BOARD-AU1 REMOTE FAX KIT-A1 IP FAX EXPANSION KIT-B1

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 web site.



To arrange for a demonstration, simply contact any of our offices below.

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