

imageRUNNER ADVANCE DX | 6780i 6765i 6755i

Superior scan speed with reliable performance for high volume printing

The imageRUNNER ADVANCE DX 6700i series fulfills demanding office requirements with high volume printing capability. With as high speed scanning and various security features, the series will be a valuable asset to digitally transform the office environment.



WORKFLOW EFFICIENCY

- Intuitive touchscreen provides users with smartphone-like usability, making navigation a breeze.
- Industry leading Single-Pass document feeder allows up to 270 images/min scanning, supports paper skew prevention and comes with advanced anti-dust/streak measures.
- 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.
- Supports scanning and converting documents to Searchable PDF, Microsoft® Word, and Microsoft® PowerPoint files.
- Intelligent features, such as motion sensor technology to wake the device from sleep mode and the ability to remove blank pages when scanning, help maximise productivity.

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

- Canon's signature reliability and engine technologies provide high quality output to meet the needs of busy departments.
- State-of-the-art imaging technologies and toner allow for consistently striking images in rich black-and-white tones.
- Designed to achieve maximum uptime with status notifications to help keep supplies replenished, intuitive user walkthrough videos guide users to replace toner on the fly.
- Ease administrative burdens and increase uptime with eMaintenance. Automate your fleet maintenance task, improve consumables management and gain better control of networked devices.
- Standard PCL support integration with enterprise applications and legacy systems to help streamline business processes.

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.

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.
- 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

Machine Type

A3 Monochrome Laser Multifunctional

Core Functions

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

Processor

Canon Dual Custom Processor (Shared)

Control Panel

Standard : 25.65 cm (10.1 inch) TFT LCD WSVGA Colour Touchpanel
Optional : 26.42 cm (10.4 inch) TFT LCD SVGA Colour Upright Touchpanel

Memory

Standard: 3.0GB RAM

Hard Disk Drive

Standard*: 320GB (Available Disk Space: 250GB)
Optional : 250GB, 1TB

* A different initial HDD may be used.

Mirroring Hard Disk Drive Optional

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: 4 200 sheets
100-sheet Multi-purpose tray x1
1 500-sheet Paper Deck x 2
550-sheet Paper Cassette x 2
Maximum: 7 700 sheets (with Paper Deck Unit-E1 or POD Deck Lite-C1)

Paper Output A4, 80g/m² (gsm)

250 Sheets (with Copy Tray-R2)
Maximum: 3 500 Sheets (with Staple Finisher-AC1 or Booklet Finisher-AC1)

Finishing Capabilities

With options: Collate, Group, Offset, Staple, Saddle Stitch, Hole Punch, ECO-Staple, Staple-On-Demand, Document Insertion, Z-fold, C-fold

Supported Media Types

Multi-purpose Tray:

Thin, Plain, Recycled, Color, Heavy, Tracing, Bond,

Transparency, Label, Pre-punched, Letterhead, Tab

Upper Left/Right Cassettes (1/2):

Thin, Plain, Recycled, Color, Heavy, Bond, Pre-punched, Letterhead

Lower Cassettes (3/4):

Thin, Plain, Recycled, Color, Heavy, Bond, Pre-punched, Letterhead, Tab*

*Requires Tab Feeding Attachment-B1.

Supported Media Sizes

Multi-purpose Tray:

Standard size: A3, A4, A4R, A5*, A5R, A6R*², B4, B5, B5R

Custom Size : 100.0 x 148.0 mm to 297.0 x 487.7 mm

Free size: 100.0 x 148.0 mm to 297.0 x 487.7 mm

Upper Left/Right Cassettes (1/2):

Standard size: A4, B5

Lower Cassettes (3/4):

Standard size: A3, A4, A4R, A5R, B4, B5, B5R

Custom size: 139.7 x 182.0 mm to 297.0 x 487.7 mm

*1 Supported media weights: more than 64g/m² (gsm)

*2 Supported media weights: more than 91g/m² (gsm)

Supported Media Weights

Multi-purpose tray : 52 to 256g/m² (gsm)
Upper Left/Right Cassettes(1/2) : 52 to 220g/m² (gsm)
Lower Cassettes (3/4) : 52 to 220g/m² (gsm)
Duplex : 52 to 220g/m² (gsm)

Warm-up Time

Quick Startup Mode: 4s or Less*¹

From Sleep Mode: 30s or Less

From Power On: 30s or Less*²

*¹ Time from device power on to when the copy icon appears and is enabled to operate on the touch panel display

*² Time from device power-on, until copy ready (not print reservation)

Dimensions (W x D x H)

Standard: 670.0 mm x 770.0 mm x 1 185.0 mm

With optional Upright Control Panel: 1170.0 x 770.0 x 1 252.0 mm

Installation Space (W x D)

Basic: 1 533.0 x 1 353.0 mm (with Multi-purpose tray/upper-right cover open + Front cover open + Copy Tray)
Fully configured: 2 436.0 x 1 353.0 mm (with POD Deck Lite-C1 + Document Insertion/Folding Unit-J1 + Booklet Finisher-AC1/Staple Finisher-AC1 + Main unit Front cover open)

Weight

iR-ADV DX 6780i/6765i/6755i: Approx. 219 kg¹,
Approx. 223 kg²

*¹ Including ADF, Flat Touch Panel and the toner bottle.

*² Including ADF, optional Upright touch panel and the toner bottle.

Printing Specifications

Print Speed

iR-ADV DX 6780: Up to 80 pages/min (A4), Up to 40 pages/min (A3),
Up to 58 pages/min (A4R), Up to 35 pages/min (A5R)

iR-ADV DX 6765i: Up to 65 pages/min (A4), Up to 32 pages/min (A3),
Up to 47 pages/min (A4R), Up to 35 pages/min (A5R)

iR-ADV DX 6755i: Up to 55 pages/min (A4), Up to 32 pages/min (A3),
Up to 40 pages/min (A4R), Up to 35 pages/min (A5R)

Print Resolution

1 200 x 1 200dpi

Page description languages

Standard : UFR II, PCL 6

Optional : Adobe®PostScript®3™

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, Andale 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 Require 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

iR-ADV DX 6780i: Up to 80 pages/min (A4), Up to 40 pages/min (A3),
Up to 58 pages/min (A4R), Up to 35 pages/min (A5R)

iR-ADV DX 6765i: Up to 65 pages/min (A4), Up to 32 pages/min (A3),
Up to 47 pages/min (A4R), Up to 35 pages/min (A5R)

iR-ADV DX 6755i: Up to 55 pages/min (A4), Up to 32 pages/min (A3),
Up to 40 pages/min (A4R), Up to 35 pages/min (A5R)

First-Copy-Out Time (A4)

iR-ADV DX 6780i : Approx. 3.1s or less

iR-ADV DX 6765i : Approx. 3.3s or less

iR-ADV DX 6755i : Approx. 3.3s or less

Copy Resolution

600 x 600dpi

Multiple Copies

Up to 9 999 copies

Copy Density

Automatic or Manual (9 Levels)

Magnification

Variable zoom: 25% - 400% (1% Increments)

Preset reduction/enlargement: 25%, 50%, 61%, 70%, 81%, 86%, 100% (1:1), 115%, 122%, 141%, 200%, 400%

Scan Specifications

Type

Single-pass Duplexing Automatic Document Feeder [2-sided to 2-sided (Automatic)]

* Detect Feeder Multi Sheet Feed is supported.

Document Feeder Paper Capacity 80g/m² (gsm)

up to 200 sheets

Acceptable Originals and Weights

Platen: Sheet, Book, and 3-Dimensional objects

Document Feeder media weight (BW/CL):

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

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

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

Supported Media Sizes

Platen: max. scanning size: up to 297.0 x 431.8 mm
Document Feeder media size:
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

Scan Speed (BW/CL; A4)

1-sided Scanning : 135/135 images/min (300 x 300dpi, send),
80/80 images/min (600 x 600dpi, copy)
2-sided Scanning : 270/270 images/min (300 x 300dpi, send),
160/90 images/min (600 x 600dpi, 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 Spec

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), SMB3.0 (TCP/IP), WebDAV
E-mail/1-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 4

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, A5*, A5R*, B4, B5*, B5R*¹
Receiving : A3, A4, A4R, A5R, B4, 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 (Number supported)

100 User Inboxes, 1 Memory RX Inbox,
50 Confidential Fax Inboxes
Maximum 30 000 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

Advanced Box available disc space

Approx. 16GB (Standard HDD)
Approx. 480GB (with option 1TB HDD)

Security Specifications

Authentication

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 Source 220-240V, 50-60Hz, 10A

Power Consumption

Maximum: 2 400W
Standby: Approx. 256 W¹
Sleep mode: Approx. 0.9 W²

*1 Reference Value

*2 0.9W sleep mode is not available in all circumstances due to certain
settings.

Consumables

Toner Cartridge NPG-54 Black Toner
Toner Yield (Estimated Yield @6% Coverage): 56 000 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

PAPER DECK UNIT-E1

Paper Capacity : 3 500 Sheets 80g/m² (gsm)
Paper Type : Thin, Plain, Recycled, Color, Heavy, Bond,
Pre-punched, Letterhead

Paper Size : A4, B5
Paper Weight : 52 to 256g/m² (gsm)
Power Source : From the Main Unit
Dimensions (WxDxH) : 340.0 x 630.0 x 572.0 mm
(attached to the main unit)

Weight : Approx. 34 kg

POD DECK LITE-C1

Paper Capacity : 3 500 sheets 80g/m² (gsm)
Paper Type : Thin, Plain, Recycled, Color, Heavy,
Tracing, Bond, Transparency, Label,
Pre-punched, Letterhead, Tab
Paper Size : A3, A4, A4R, A5R, B4, B5, B5R
Custom size : 139.7 x 182.0 mm to 297.0 to 487.7 mm
Paper Weight : 52 to 256g/m² (gsm)
Power Source : 220-240V, 50/60Hz, 1.2A
Dimensions (WxDxH) : 633.0 x 686.0 x 574.0 mm
(attached to the main unit)
Weight : Approx. 68 kg

Hardware Accessories

Card Readers

COPY CARD READER-F1
COPY CARD READER ATTACHMENT-A4

Others

UPRIGHT CONTROL PANEL-J1
UTILITY TRAY-B1
TAB FEEDING ATTACHMENT KIT-B1
SHIFT TRAY-F1
NUMERIC KEYPAD-A1
FINISHER JOGGER KIT-A1
PRINTER COVER-H2

Security Options

Device Security

IR-ADV SECURITY KIT-AJ1 FOR IEEE 2600 COMMON CRITERIA
CERTIFICATION
(available at a later schedule)

Data Security

6.35cm/250GB HDD-N1
6.35cm/1TB HDD-P1
HDD MIRRORING KIT-J1

System and Controller Options

Print Accessories

PCL INTERNATIONAL FONT SET-A1
PCL ASIAN FONT SET-A1
PS PRINTER KIT-BC1/CH1

Barcode Printing

BARCODE PRINTING KIT-D1

EFI-Fiery Based Controller

imagePASS-Y3 V1.1

EFI-Fiery Based Controller Options

FIERY IMPOSE
FIERY COMPOSE
FIERY IMPOSE AND COMPOSE
FIERY IMAGEVIEWER
REMOVABLE HDD KIT-B6

System Accessories

SERIAL INTERFACE KIT-K3
NFC KIT-E1
COPY CONTROL INTERFACE KIT-A1
CONNECTION KIT-A2 FOR BLUETOOTH LE

Fax Accessories

SUPER G3 FAX BOARD-AS1
SUPER G3 2ND LINE FAX BOARD-AS1
SUPER G3 3RD/4TH LINE FAX BOARD-AS1
REMOTE FAX KIT-A1
IP FAX EXPANSION KIT-B1

Other Options

Accessibility Accessories

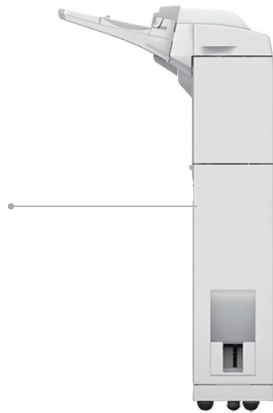
ADF ACCESS HANDLE-A1
VOICE GUIDANCE KIT-G1
VOICE OPERATION KIT-D1

Staple Cartridge

STAPLE-CARTRIDGE-X1
STAPLE CARTRIDGE-Y1

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

MAIN CONFIGURATION OPTIONS

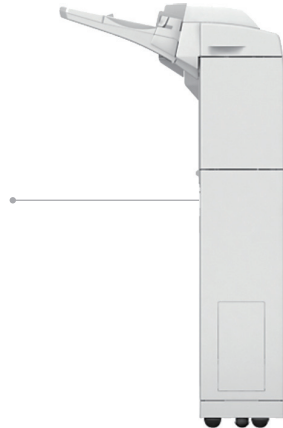


DOCUMENT INSERTION/FOLDING UNIT-J1

- Insert pre-printed sheets
- Up to A3
- 1-tray, 100-sheet capacity
- Z-fold, C-fold

STAPLE FINISHER-AC1

- 3-tray, 3 500 -sheet capacity
- Corner and double stapling up to 65 sheets
- Supports ECO-Staple and Staple-on-Demand
- Supports optional external 2/3 hole puncher (2/3H Puncher Unit-A1) or 2/4 hole puncher(2/4H Puncher Unit-A1)



DOCUMENT INSERTION UNIT-P1

- Insert pre-printed sheets
- Up to A3
- 1-tray, 100-sheet capacity

COPY TRAY-R2



SHIFT TRAY-F1

PAPER DECK UNIT-E1

- 3 500-sheet capacity
- Supports A4

POD DECK LITE-C1

- 3 500-sheet capacity
- 52 to 256g/m² (gsm)
- Supports up to A3
- User adjustable

BOOKLET FINISHER-AC1

- 3-tray, 3 500 -sheet capacity
- Corner and double stapling up to 65 sheets
- Booklet-making up to 20 sheets and saddle-folding up to 3 sheets
- Supports ECO-Staple and Staple-on-Demand
- Supports optional external 2/3 hole puncher (2/3H Puncher Unit-A1) or 2/4 hole puncher (2/4H Puncher Unit-A1)



imagePASS-Y3 V1.1 (Server)

Delivers fast processing speed, outstanding image quality, and time-saving workflow

For more information, please refer to EFL brochure

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



Partner/Dealer Stamp

To arrange for a demonstration, simply contact:

CANON INDIA PVT. LTD.

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Ph.: 0124-4160000 | Fax: 0124-4160011 | Web: in.canon

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