



**imageRUNNER**  
ADVANCE DX  
**6780i / 6765i**  
**6755i**

## imageRUNNER ADVANCE DX 6700 Series

Print up to 80 ppm (BW)

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

Print up to 11" x 17"

8,020-sheet maximum paper capacity

Canon's comprehensive portfolio of imageRUNNER ADVANCE 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.

Black-and-white  
Mid- to High-volume  
Multifunction



### 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.<sup>1</sup>
- 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\* 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 start up. McAfee Embedded Control<sup>2</sup> 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.<sup>3</sup>



### 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 crisp text and consistent images in rich black-and-white tones.
- Designed to achieve maximum uptime with status notifications to 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.

\* 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.

## CONFIGURATION OPTIONS



### STAPLE FINISHER-AC1

- 3-tray, 3,500-sheet capacity
- Corner and double stapling up to 65 sheets
- Supports Staple-free Stapling and Staple On Demand
- Supports optional internal 2/3-hole puncher (2/3 Hole Puncher Unit-A1)



### 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 Staple-free Stapling and Staple On Demand
- Supports optional internal 2/3-hole puncher (2/3 Hole Puncher Unit-A1)



### DOCUMENT INSERTION/ FOLDING UNIT-J1

- Insert pre-printed sheets
- Up to 11" x 17"
- 1-tray, 100-sheet capacity
- Z-fold, C-fold



### DOCUMENT INSERTION UNIT-P1

- Insert pre-printed sheets
- Up to 11" x 17"
- 1-tray, 100-sheet capacity



### COPY TRAY-R2



### UPRIGHT CONTROL PANEL-J1



### UTILITY TRAY-B1



### POD DECK LITE-C1

- 3,660-sheet capacity
- 14 lb. Bond to 140 lb. Index
- Supports up to 11" x 17"
- User adjustable



### imagePASS-Y3 v1.1

- Delivers fast processing speed, outstanding image quality, and time-saving workflow
- Integrates print production workflows with EFI™ management information systems, Web-to-Print systems, and popular prepress workflows for end-to-end automation
- Communicates with the full suite of optional uniFLOW modules



### PAPER DECK UNIT-E1

- 3,660-sheet capacity
- 14 lb. Bond to 140 lb. Index
- Supports LTR

## SPECIFICATIONS

### Main Unit

Type	Monochrome Laser Multifunctional
Core Functions	
Standard:	Print, Copy, Scan, Send, Store
Optional:	Fax
Processor	
175GHz Dual Core Processor	
Control Panel	
Standard:	10.1" TFT LCD WSVGA Colour Flat Touch-panel
Optional	10.4" TFT LCD SVGA Colour Upright Touch-panel
Memory	
3.0 GB RAM	
Hard Disk Drive	
Standard:	250 GB
Maximum:	1TB
Interface Connection	
Network	
Standard:	1000Base-T/ 100Base-TX/ 10Base-T, Wireless LAN (IEEE 802.11b/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:	Copy Control Interface
Paper Capacity (LTR, 20 lb. Bond)	
Standard:	4,360 Sheets
Maximum:	8,020 Sheets
Paper Sources (LTR, 20 lb. Bond)	
Standard:	Dual 1,560-sheet Paper Drawers, Dual 570-sheet Paper Cassettes, 100-sheet Multipurpose Tray
Optional:	3,660-sheet Paper Deck (Paper Deck Unit-E1 or POD Deck Lite-C1)
Paper Output Capacity (LTR, 20 lb. Bond)	
With Copy Tray:	250 Sheets
With External	3,500 Sheets (with Staple Finisher-AC1 or
Finishers:	Booklet Finisher-AC1)
Finishing Capabilities	
With External	Collate, Group, Offset, Staple,
Finishers:	Saddle Stitch, Hole Punch, Eco Staple, Staple On Demand, Document Insertion, Z-fold, C-fold
Supported Media Types	
Paper Cassettes:	Thin, Plain, Recycled, Colour, Heavy, Bond, Pre-punched, Letterhead, Tab <sup>4</sup>
Multipurpose	Thin, Plain, Recycled, Colour, Heavy, Tracing, <sup>5</sup>
Tray:	Bond, Transparency, Label, Pre-punched, Letterhead, Tab
Paper Decks:	Thin, Plain, Recycled, Colour, Heavy, Pre-punched, Letterhead, Bond, Transparency, Labels, Tab
Supported Media Sizes	
Multipurpose	11" x 17", Legal, Letter, Letter-R, Executive,
Tray:	Statement-R, Custom Size/ Free Size (4" x 5-7/8" to 11-3/4" x 19-1/4")
Paper Decks:	Letter
Paper Cassettes:	11" x 17", Legal, Letter, Letter-R, Executive, Statement-R, Custom size (5-1/2" x 7-1/8" to 11-3/4" x 19-1/4")
Supported Media Weights	
Paper Decks:	14 lb. Bond to 80 lb. Cover (52 to 220 g/ m <sup>2</sup> )
Paper Cassettes:	14 lb. Bond to 80 lb. Cover (52 to 220 g/ m <sup>2</sup> )
Multipurpose Tray:	14 lb. Bond to 140 lb. Index (52 to 256 g/ m <sup>2</sup> )
Duplexing:	14 lb. Bond to 80 lb. Cover (52 to 220 g/ m <sup>2</sup> )

#### Print / Copy Speed

6780i:	Up to 80 ppm (Letter) Up to 61 ppm (Letter-R) Up to 48 ppm (Legal) Up to 40 ppm (11" x 17")
6765i:	Up to 65 ppm (Letter) Up to 50 ppm (Letter-R) Up to 39 ppm (Legal) Up to 32 ppm (11" x 17")
6755i:	Up to 55 ppm (Letter) Up to 43 ppm (Letter-R) Up to 39 ppm (Legal) Up to 32 ppm (11" x 17")

#### Warm-up Time

From Power On:	Approx. 30 Seconds <sup>6</sup>
From Sleep	Approx. 30 Seconds <sup>7</sup>
Mode:	
Quick Start up	Approx. 4 Seconds <sup>8</sup>
Mode:	

#### Dimensions (W x D x H)

26-3/8" x 30-3/8" x 46-5/8" (670 x 770 x 1,185 mm)

#### Installation Space (W x D)

Basic:	60-3/8" x 53-1/4" (1,533 mm x 1,353 mm) (with Multi-purpose Tray/ upper-right cover open + front cover open + Copy Tray)
Fully	95-7/8" x 53-1/4" (2,436 mm x 1,353 mm) (with POD Deck Lite-C1 + Document
Configured:	Insertion/ Folding Unit-J1 + Booklet Finisher-AC1/ Staple Finisher-AC1 + Main unit front cover open)

#### Weight

Approx. 49.16 lb (223 kg)<sup>9</sup>

### Print Specifications

Print Resolution (dpi)  
1200 x 1200

#### Standard Page Description Languages

UFR II, PCL<sup>1</sup>6, Adobe<sup>®</sup> PS<sup>3</sup>

#### Supported File Types

PDF, TIFF, JPEG, EPS,<sup>10</sup> XPS

#### Printing from Mobile and Cloud

A range of standard and optional software and MEAP-based solutions (including AirPrint, Mopria, Google Cloud Print, 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 Fonts: 93 Roman, 10 Bitmap fonts, 2 OCR fonts, Andalé Mono WT/J/K/S/T (Japanese, Korean, Simplified and Traditional Chinese),<sup>11</sup> Barcode Fonts<sup>12</sup>

PS Fonts: 136 Roman

#### Operating System<sup>13</sup>

UFR II/ 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)  
PCL: Windows-7/ 8.1/ 10/ Server 2008/ Server 2008 R2/ Server 2012/ Server 2012 R2/ Server 2016/ Server 2019  
PPD: Windows-7/ 8.1/ 10, MAC OS X (10.9 or later)

### Copy Specifications

#### First-Copy-Out Time (Letter)

6780i: As fast as 3.1 seconds  
6765i/ 6755i: As fast as 3.3 seconds

#### Copy Resolution (dpi)

600 x 600

#### Multiple Copies

Up to 9,999 Copies

#### Magnification

25%-400% (1% Increments)

#### Preset Reductions/ Enlargements

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

### Scan Specifications

#### Type

Single-pass Duplexing Automatic Document Feeder

#### 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"

#### Document Feeder Supported Media Weights

Single-sided/ Double-sided scanning:  
13.3 lb bond to 80 lb. cover (50 to 220 gsm)

#### Platen Acceptable Originals

Sheet, Book, 3-Dimensional Objects

#### Max. Platen Scanning Size:

Up to 11-3/4" x 17" (297 mm x 431.8 mm)

#### Pull Scan

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

#### 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

#### 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 (Letter)

##### Single-sided Scanning

BW/ Colour: 135 (300 dpi)/ 80 (600 dpi)

##### Double-sided Scanning

BW/ Colour: 270 (300 dpi)/ 160 (600 dpi)

### Send Specifications

#### Destination

Email/ Internet Fax (SMTP), SMB, FTP, WebDAV, Mail Box, Super G3 Fax (Optional), IP Fax (Optional)

#### 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

File: FTP, SMB v3.0, WebDAV  
Email: SMTP, POP3

#### File Format

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 (Optional)

### Modem Speed

Super G3: 33.6 Kbps  
G3: 14.4 Kbps

### Compression Method

MH, MR, MMR, JBIG

### Resolution (dpi)

400 x 400, 200 x 400, 200 x 200, 200 x 100

### Sending/ Recording 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

### Mail Box (Number Supported)

100 User In-boxes, 1 Memory RX In-box, 50 Confidential  
Fax In-boxes, Maximum 30,000 Pages (2,000 jobs) Stored

### Advanced Box

Communication Protocol: SMB or WebDAV  
Supported Windows (Windows 8.1/ 10)

### Client PC:

Concurrent Connections (Max.):

SMB: 64  
WebDAV: 3 (Active Sessions)

### Advanced Box Available Disc Space

Approx. 16 GB (Standard HDD);  
480 GB (With Optional 1TB HDD)

## Security Specifications

### Authentication

Standard: Universal Login Manager, uniFLOW  
Online Express,<sup>1</sup> User Authentication,  
Department ID Authentication, (Device  
and Function Level Log-in), Access  
Management System

Optional: uniFLOW

### Data

Standard: Trusted Platform Module (TPM),  
Hard Disk Password Lock, Hard Disk  
Drive Erase, Mail Box Password Protection,  
Hard Disk Drive Encryption (FIPS140-2  
Validated), Verify System at Startup,  
McAfee Embedded Control<sup>2</sup>

Optional: Hard Disk Drive Mirroring, IEEE 2600.2  
Common Criteria Certification, Data Loss  
Prevention (Requires uniFLOW)

### Network

Standard: Encrypted Secure Print, IP/ Mac  
Address Filtering, IPsec, TLS Encrypted  
Communication (v1.0/ 1.1/ 1.2/ 1.3),  
SNMP V3.0, IEEE 802.1X, IPv6, SMTP  
Authentication, POP Authentication before  
SMTP, S/ MIME, SIEM Integration

### Document

Standard: Secure Watermark, Secure Print, Adobe  
LiveCycle<sup>3</sup> Rights Management ES2.5  
Integration, Encrypted PDF, Encrypted  
Secure Print, Device Signature,  
User Signature

## Environmental Specifications

### Operating Environment

Temperature: 10 to 30 °C  
Humidity: 20 to 80 % RH (Relative Humidity)

### Power Requirements

110-127 V AC, 60 Hz, 16 A

### Power Consumption

Maximum: Approx. 2,032 W  
Standby: Approx. 278 W<sup>4</sup>  
Sleep Mode: 0.9 W<sup>5</sup>  
Typical Electricity Consumption (TEC) Rating<sup>7</sup>  
6780i: 165 kWh

### Standards

ENERGY STAR Certified: 6780i

## Consumables

### Toner

GPR-38 Black Toner

Toner Yield (Estimated @6% Coverage)

56,000 Pages

<sup>1</sup> Subscription to a third-party cloud service required. Subject  
to third-party cloud service provider's terms and conditions.

<sup>2</sup> Requires Unified Firmware Platform v3.9 or greater.

<sup>3</sup> Requires additional option.

<sup>4</sup> Tab Feeding Attachment-B1 is required.

<sup>5</sup> Some types of tracing paper cannot be used.

<sup>6</sup> Time from device power-on, until copy ready (not print  
reservation).

<sup>7</sup> Time from exiting Sleep mode to when printing is operational.

<sup>8</sup> Time from device power on to when the copy icon appears and  
is enabled to operate on the touch panel display.

<sup>9</sup> Including ADF, optional Upright Touch Panel and the toner  
bottle.

<sup>10</sup> EPS can be printed directly only from the Remote User  
Interface.

<sup>11</sup> Requires the optional PCL International Font Set-A1.

<sup>12</sup> Requires the optional Barcode Printer Kit-D1.

<sup>13</sup> Other operating systems and environments including AS/ 400,  
UNIX, Linux and Citrix may be supported. Some of these  
solutions are chargeable. SAP Device Types are available via  
the SAP Market Place. For more information, contact your  
sales representative.

<sup>14</sup> No charge for this solution; however activation is required.

<sup>15</sup> Standby Reference Value: measured one unit.

<sup>16</sup> 0.9 W sleep mode not available in all circumstances due to  
certain settings.

<sup>17</sup> Based on ENERGY STAR Product Specification for Imaging  
Equipment Version 3.0.



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