

# imageRUNNER ADVANCE DX C3730i C3725i

imageRUNNER ADVANCE DX C3700 Series

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

Print up to 12" × 18"

2,300-sheet maximum paper capacity

Print up to 30 ppm (BW/color)

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\* 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 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 consistently striking images, thanks to Canon's V<sup>2</sup> color 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 and rated EPEAT® Gold.4

## **CONFIGURATION OPTIONS**



#### **SPECIFICATIONS**

#### Main Unit

Type

Color Laser Multifunctional

Core Functions

Standard: Print, Copy, Scan, Send, Store

Optional:

Processor

1.75 GHz Dual Core Processor

Control Panel

10.1" TFT LCD WSVGA Color Flat-panel

Memory 3.0 GB RAM

Hard Disk Drive

250 GB/Maximum: 1 TB Standard:

Interface Connection

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

1,200 Sheets Standard: 2,300 Sheets Maximum: Paper Sources (LTR, 20 lb. Bond)

Dual 550-sheet Paper Cassettes, 100-sheet Standard:

Multipurpose Tray

Optional: Dual 550-sheet Paper Cassettes (CASSETTE FEEDING UNIT-AP1)

Paper Output Capacity (LTR, 20 lb. Bond)

250 Sheets Standard: 3,450 Sheets Maximum:

(with Staple Finisher-AA1/Booklet Finisher-

AA1 and Copy Tray-J2)

Finishing Capabilities

Standard: Collate, Group

Collate, Group, Offset, Staple, Saddle Stitch, With Finishers:

Hole Punch, Eco Staple, Staple On Demand

Supported Media Types

Multi-purpose Thin, Plain, Heavy, Recycled, Coated, Color,

Tracing, Bond, Transparency, Label, Pre-

punched, Envelope

Upper Thin, Plain, Heavy, Recycled, Color, Tracing, Cassette: Bond, Transparency, Pre-punched, Envelope Lower Thin, Plain, Heavy, Řecycled, Color, Bond, Cassette: Transparency, Pre-punched, Envelope5

Supported Media Sizes

12"x18", 11"x17", Legal, Letter, Letter-R, Multi-purpose Tray:

Executive, Statement, Statement-R Custom Size/Free Size: 3-7/8" x 5-1/2"

to 12-5/8" 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") Letter, Executive, Statement-R Upper Custom Size  $(4-1/8" \times 5-7/8" \text{ to } 11-3/4" \times$ Cassette:

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<sup>5</sup> (COM10 No.10, Monarch, DL)

Supported Media Weights

14 lb. Bond to 80 lb. Cover (52 to 220 g/m²) 14 lb. Bond to 110 lb. Cover (52 to 300 g/m²) Cassettes: Multipurpose

Duplexing: 14 lb. Bond to 80 lb. Cover (52 to  $220 \, g/m^2$ )

Print/Copy Speed (BW and Color)

Up to 30 ppm (Letter); Up to 20 ppm C3730i:

(Letter-R); Up to 15 ppm (Legal); Up to 15 ppm (11" x 17")

Up to 25 ppm (Letter); Up to 20 ppm C3725i

(Letter-R); Up to 15 ppm (Legal);

Up to 15 ppm (11" x 17")

Warm-up Time

From Power On: Approx. 10 Seconds<sup>6</sup> From Sleep Approx. 10 Seconds<sup>7</sup> Mode

Quick Startup

Approx. 4 Seconds8

Mode

Dimensions (W x D x H)

22-1/4" x 28-1/2" x 34-7/8" (565 mm x 722 mm x 887 mm)9

Installation Space (W x D)

Multi-purpose Tray + Cassette Drawers open: Basic: 38-1/2" x 44" (978 mm x 1118 mm)10

Fully Configured: 65" x 44" (1651 mm x 1118 mm)11

Weight

Approx. 175.5 lb. (79.6 kg)12

**Print Specifications** 

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

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, 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:

PPD:

PCL Fonts: 93 Roman, 10 Bitmap fonts, 2 OCR fonts,

Andalé Mono WT J/K/S/T (Japanese, Korean, Simplified and Traditional Chinese),13

Barcode Fonts<sup>14</sup> PS Fonts: 136 Roman

Operating System<sup>15</sup>

UFRII/PS: Windows\*7/8.1/10/Server 2008/Server 2008 R2/Server2012/Server 2012 R2/

Server 2016/Server 2019, Mac OS X(10.10 or later)

Windows\*7/8.1/10/Server 2008/Server 2008 R2/Server 2012/Server 2012 R2/

Server 2016/Server 2019 Windows\*7/8.1/10, Mac OS X(10.9 or later)

Copy Specifications

First-Copy-Out Time (LTR)

As fast as 5.9 seconds (BW)/8.2 seconds (Color)

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%,

Scan Specifications

Single-pass Duplexing Automatic Document Feeder<sup>16</sup>

**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" to 12" x 17" (128 mm x 139.7 mm to 304.8 mm x 431.8 mm)

Document Feeder Supported Media Weights

BW/Color

Original: 13.3 lb. Bond to 80 lb. Cover (50 to 220 g/m<sup>2</sup>) 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

Color 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,

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 (LTR)

Single-sided Scanning

BW/Color: 135 ipm (300 dpi) / 51 ipm (600 dpi)

Double-sided Scanning

BW/Color: 270 ipm (300 dpi)/51 ipm (600 dpi)

Send Specifications

Destination

Standard E-mail/Internet FAX (SMTP), SMB 3.0, FTP,

WebDAV, Mail Box

Super G3 FAX, IP Fax Optional:

Address Book

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

Send Resolution (dpi)

Up to 600 x 600 dpi Push: Up to 600 x 600 dpi Pull:

Communication Protocol

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

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

Maximum Number of Connection Lines

Modem Speed

Super G3: 33.6 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

#### Store Specifications

#### Mail Box Simple (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

WebDAV: 3 (Active Sessions) Advanced Box Available Disc Space

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

#### Security Specifications

#### Authentication

Standard: Universal Login Manager, uniFLOW Online Express,17 User Authentication, Department

ID Authentication, Access Management System, Device and Function Level Log-in

Optional: uniFL OW

Data

Trusted Platform Module (TPM), Standard

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>

IEEE 2600.2 Common Criteria Certification, Optional: Data Loss Prevention (Requires uniFLOW)

Network

Encrypted Secure Print, IP/Mac Standard

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

Secure Watermark, Secure Print, Adobe Standard

LiveCycle® Rights Management ES2.5 Integration, Encrypted PDF, Encrypted Secure Print, Digital Signature,

User Signature

#### **Environmental Specifications**

**Operating Environment** 

50 to 86 °F Temperature:

20 to 80 % RH (Relative Humidity) Humidity:

Power Requirements

C3730i/C3725: 110V-127V, 60Hz, 7.5A

Power Consumption

Approx. 1,500 W Maximum: Approx. 47.0 W<sup>18</sup> Standby: Approx. 0.8 W<sup>19</sup> Sleep Mode:

Typical Electricity Consumption (TEC) Rating<sup>20</sup>

0.35 kWh C3730i: C3725i: 0.30 kWh

Standards

ENERGY STAR® Certified Rated EPEAT® Gold4

#### Consumables

Toner

GPR-53 Toner<sup>2</sup>

Toner Yield (Estimated @ 5% Coverage)

36,000 Images Color (C,M,Y): 19,000 Images

- <sup>1</sup> Subscription to a third-party cloud service required. Subject to third-party cloud service providers' terms and conditions.
- <sup>2</sup> Requires Unified Firmware Platform v3.9 or greater.
- <sup>3</sup> Requires additiona**l** option
- For current EPEAT rating (Gold/Silver/Bronze), please visit www.epeat.net.
- 5 Envelope Feeder Attachment A (standard) is required.
- <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.
- Includes Single Pass DADF
- 10 With right cover open + Multi-purpose tray extension extened + paper cassette open.
- Includes Staple Finisher-AA1/Booklet Finisher-AA1 + Copy Tray-J2 extension extended + paper cassette open
- 12 Includes toner.
- 13 Requires the optional PCL International Font Set-A1.
- ARequires 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.

  6 Detect Feeder Multi Sheet Feed is supported.
- No charge for this solution; however activation is required.
   Reference value (measured one unit).
- 19 0.8 W sleep mode not available in all circumstances
- due to certain settings.  $^{\rm 20}$  Based on ENERGY STAR Product Specification for Imaging Equipment Version 3.0.
- <sup>21</sup> GPR-53L Toner also available for Color (C, M, Y). Yield (estimated @ 5% coverage) is 8,500 images.













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