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## imageRUNNER ADVANCE DX 6755i

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### Main Unit

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#### Type

Monochrome Laser Multifunctional

#### Core Functions

*Standard:* Print, Copy, Scan, Send, Store  
*Optional:* Fax

#### Processor

1.75 GHz Dual Core Processor

#### Control Panel

*Standard:* 10.1" TFT LCD WSVGA Colour Touch-panel  
*Optional:* 10.4" TFT LCD SVGA Colour Upright Touch-panel

#### Memory

3.0 GB RAM

#### Hard Disk Drive

Standard: 250 GB  
Maximum: 1 TB

#### Interface

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

## Connection

*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:* Copy Control Interface

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## Paper Capacity (LTR, 20 lb. Bond)

*Standard:* 4,360 Sheets

*Maximum:* 8,020 Sheets

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## Paper Sources (LTR, 20 lb. Bond)

*Standard:* Dual 1,560-sheet Paper Drawers, Dual 570-sheet Paper Cassettes, 100-sheet Multi-purpose Tray

*Optional:* 3,660-sheet Paper Deck (Paper Deck Unit-E1 or POD Deck Lite-C1)

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## Paper Output Capacity (LTR, 20 lb. Bond)

*Standard:* 250 Sheets

*Maximum:* 3,350 Sheets (with Staple Finisher-AC1 or Booklet Finisher-AC1)

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## Finishing Capabilities

*Standard:* Collate, Group

*With Finishers:* Collate, Group, Offset, Staple, Saddle Stitch, Hole Punch, Eco Staple, Staple on Demand, Document Insertion, Z-fold, C-fold

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## Supported Media Types

*Paper Cassettes:* Thin, Plain, Recycled, Colour, Heavy, Bond, Pre-punched, Letterhead, Tab (Tab Feeding Attachment-B1 is required)

*Multi-purpose Tray:* Thin, Plain, Recycled, Colour, Heavy, Tracing (some types of tracing paper cannot be used), Bond, Transparency, Label, Pre-punched, Letterhead, Tab

*Paper Decks:* Thin, Plain, Recycled, Colour, Heavy, Pre-punched, Letterhead, Bond, Transparency, Labels, Tab

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## Supported Media Sizes

*Multi-purpose Tray:* 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")

*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")

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## 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>)

*Multi-purpose Tray:* 14 lb. Bond to 140 lb. Index (52 to 256 g/m<sup>2</sup>)

*Duplexing:* 14 lb. Bond to 80 lb. Bond (52 to 220 g/m<sup>2</sup>)

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**Print/Copy Speed** Letter: Up to 55 ppm  
Letter-R: Up to 43 ppm  
Legal: Up to 39 ppm  
11" x 17": Up to 32 ppm

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**Warm-up Time** *From Power On:* Approx. 30 Seconds (time from device power-on, until copy ready - not print reservation)  
*From Sleep Mode:* Approx. 30 Seconds (time from exiting Sleep mode to when printing is operational)  
*Quick Startup Mode:* Approx. 4 Seconds (time from device power on to when the copy icon appears and is enabled to operate on the touch panel display)

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**Dimensions (W x D x H)** 26-3/8" x 30-3/8" x 46-5/8"

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

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## Print Specifications

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**Print Resolution (dpi)** 1200 x 1200

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**Standard Page Description Languages** UFR II, PCL® 6, Adobe® PS® 3

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**Supported File Types** PDF, TIFF, JPEG, EPS (can be printed directly only from the Remote User Interface), XPS

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**Printing** A range of standard and optional software and MEAP-based solutions (including AirPrint,

# from Mobile and Cloud

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.

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## Fonts

*PCL Fonts:* 93 Roman, 10 Bitmap fonts, 2 OCR fonts, Andalé Mono WT J/K/S/T (Japanese, Korean, Simplified and Traditional Chinese - requires the optional PCL International Font Set-A1), Barcode Fonts (requires the optional Barcode Printer Kit-D1)  
*PS Fonts:* 136 Roman

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## Operating System

*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, Max OS X (10.9 or later)

Note: 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.

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## Copy Specifications

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

As fast as 3.3 seconds

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### Copy Resolution (dpi)

600 x 600

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### Multiple Copies

Up to 9,999 Copies

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### Magnification

25%-400% (1% Increments)

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### Preset Reduction/Enlargement

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

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## Scan Specifications

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### Type

Single-pass Duplexing Automatic Document Feeder

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## Document Feeder Paper Capacity

Up to 200 Sheets (20 lb. Bond)

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## 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")

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## Documents Feeder Supported Media Weights

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

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## Platen Acceptable Originals

Sheet, Book, 3-Dimensional Objects

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## Max. Platen Scanning Size

Up to 11-3/4" x 17"

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## 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

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## 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

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## 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.

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### Send Specifications

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## Destination

*Standard:* E-mail/Internet FAX (SMTP), SMB, FTP, WebDAV, Mail Box  
*Optional:* Super G3 Fax, IP Fax

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**Address Book** LDAP (2,000)/Local (1,600)/Speed dial (200)

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**Send Resolution (dpi)** *Push: Up to 600 x 600*  
*Pull: Up to 600 x 600*

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**Communication Protocol** *File: FTP (TCP/IP), SMB 3.0 (TCP/IP), WebDAV*  
*Email: SMTP, POP3*

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**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)

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### **Fax Specifications (Optional)**

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**Modem Speed** *Super G3: 33.6 Kbps*  
*G3: 14.4 Kbps*

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**Compression Method** MH, MR, MMR, JBIG

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**Resolution (dpi)** 400 x 400, 200 x 400, 200 x 200, 200 x 100

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**Sending/Recording Size** Statement-R to 11" x 17"

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**Fax Memory** Up to 30,000 Pages (2,000 Jobs)

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**Speed Dials** Max. 200

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**Group Dials/Destinations** Max. 199 Dials

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**Sequential Broadcast** Max. 256 Addresses

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# Memory Backup

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## Store Specifications

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### Mail Box (Number Supported)

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

### Advanced Box

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

Concurrent Connections (Max.)

*SMB:* 64

*WebDAV:* 3 (Active Sessions)

### Advanced Box Available Disk Space

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

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## Security Specifications

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### Authentication

*Standard:* Universal Login Manager, uniFLOW Online Express (no charge for this solution; however activation is required), User Authentication, Department ID Authentication, Access Management System, Device and Function Level Log-in  
*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 (requires UFP v3.9 or greater)

*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, S/MIME, SIEM Integration

### Document

*Standard:* Secure Watermark, Secure Print, Forced Hold Printing, Adobe LiveCycle® Rights Management ES2.5 Integration, Encrypted PDF, Encrypted Secure Print, Device Signature, User Signature

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## Environmental Specifications

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### Operating Environment

*Temperature:* 10 to 30°C

*Humidity:* 20 to 80% RH (Relative Humidity)

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### Power Requirements

110-127V AC, 60Hz, 16A

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### Power Consumption

*Maximum:* Approx. 2,032 W

*Standby:* Approx. 278 W [Reference Value (measured one unit)]

*Sleep Mode:* Approx. 0.9 W (not available in all circumstances due to certain settings)

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## Consumables

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### Toner

GPR-38 Toner BK

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### Toner Yield (Estimated @ 6% Coverage)

56,000 Pages

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