

imageRUNNER ADVANCE DX C5740i

MAIN UNIT

TYPE	Color Laser Multifunctional
CORE FUNCTIONS	Standard: Print, Copy, Scan, Send, Store Optional: Fax
PROCESSOR	1.75GHz Dual Core Processor
CONTROL PANEL	10.1" TFT LCD WSVGA Color Flat-panel
MEMORY	4.0 GB RAM
HARD DISK DRIVE	Standard: 250 GB/Maximum: 1 TB
PRINT RESOLUTION	1200 x 1200
INTERFACE CONNECTION	Network: 1000Base-T/100Base-TX/10Base-T, Wireless LAN (IEEE 802.11 b/g/n) Others Standard: USB 2.0 (Host) x1, USB 3.0 x1 (Host), USB 2.0 x1 (Device) Optional: Serial Interface, Copy Control Interface
PAPER CAPACITY (LETTER, 20 LB. BOND)	Standard: 1,200 Sheets Maximum: 6,350 Sheets
PAPER SOURCES (LETTER, 20 LB. BOND)	Standard: Dual 550-sheet Paper Cassettes, 100-sheet Stack Bypass Optional: Dual 550-Sheet Paper Cassettes (Cassette Feeding Unit-AM1), 2,450-Sheet High Capacity Paper Cassette (High Capacity Cassette Feeding Unit-A1), 2,700-Sheet Paper Deck (Paper Deck Unit-F1)
PAPER OUTPUT CAPACITY (LETTER, 20 LB. BOND)	Standard: 250 Sheets Maximum: 3,450 Sheets (with External Finisher and Copy Tray)
FINISHING CAPABILITIES	Standard: Collate, Group With Options: Collate, Group, Offset, Staple, Saddle-Stitch, Hole Punch, Eco Staple, Staple On Demand
SUPPORTED MEDIA TYPES	Multi-Purpose Tray: Thin, Plain, Recycled, Color, Heavy, Coated, Tracing, Bond, Transparency, Label, Pre-punched, Letterhead, Tab, Envelope Paper Cassettes: Thin, Plain, Recycled, Color, Heavy, Bond, Transparency, Pre-punched, Letterhead, Envelope ¹
SUPPORTED MEDIA SIZES	Upper Cassette: Letter, Executive, Statement-R, Envelope [No.10 (COM10), DL, ISO-C5], Custom Size (3-7/8" x 5-7/8" to 11-3/4" x 8-1/2") Lower Cassette: 12" x 18", 11" x 17", Legal, Letter, Letter-R, Executive, Statement-R, Envelope [No.10 (COM10), Monarch, DL, ISO-C5], Custom Size (3-7/8" x 7-1/8" to 12" x 18") Multi-Purpose Tray: 12" x 18", 11" x 17", Legal, Letter, Letter-R, Executive, Statement, Statement-R, Envelope [No.10 (COM10), Monarch, DL, ISO-C5], Envelope Custom Size (3-7/8" x 3-7/8" to 12-5/8" x 18"), Custom Size/ Free Size (3-7/8" x 5-1/2" to 12-5/8" x 18")
SUPPORTED MEDIA WEIGHTS	Cassettes: 14 lb. Bond to 140 lb. Index (52 to 256 g/m ²) Stack Bypass: 14 lb. Bond to 110 lb. Cover (52 to 300 g/m ²) Duplexing: 14 lb. Bond to 80 lb. Cover (52 to 220 g/m ²)
PRINT/COPY SPEED (BW AND COLOR)	Up to 40 ppm (Letter); Up to 24 ppm (Letter-R); Up to 23 ppm (Legal); Up to 22 ppm (11" x 17")
WARM-UP TIME	From Power On: Approx. 10 Seconds ² From Sleep Mode: Approx. 10 Seconds ³ Quick Startup Mode: Approx. 4 Seconds ⁴
DIMENSIONS (W x D x H)	24-3/8" x 28-1/2" x 36-7/8" (620 x 722 x 937 mm) ⁵
INSTALLATION SPACE (W x D x H)	Basic: 42-5/8" x 45-3/4" (1,083 x 1,162 mm) (Right Cover Open with Multi-purpose tray extended + Cassette Drawers Open) Fully Configured: 73-1/2" x 45-3/4" (1,866 x 1,162 mm) (Booklet Finisher-Y1 with the extension tray extended + Paper Deck Unit-F1 + Cassette Drawers open)
WEIGHT	Approx. 310.9 lb. (141 kg) ⁶

PRINT SPECIFICATIONS

STANDARD PAGE DESCRIPTION LANGUAGES	UFR II, PCL6, Adobe PS 3
SUPPORTED FILES	PDF, TIFF, JPEG, EPS, ⁷ XPS
PRINTING FROM MOBILE AND CLOUD-BASED SERVICES	A range of standard and optional software and MEAP-based solutions (including AirPrint, Mopria, Universal Print by Microsoft, 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: 93 Roman, 10 Bitmap fonts, 2 OCR fonts, Andalé Mono WT J/K/S/T (Japanese, Korean, Simplified and Traditional Chinese), ⁸ Barcode Fonts ⁹ PS: 136 Roman
OPERATING SYSTEM ¹⁰	UFRII/PS: Windows [®] 7/8.1/10/Server2008/ Server2008 R2/Server2012/Server2012 R2/Server2016/Server2019, Mac OS X (10.10 or later) PCL: Windows [®] 7/8.1/10/Server2008/ Server2008 R2/Server2012/Server2012 R2/Server2016/Server2019 PPD: Windows [®] 7/8.1/10, Mac OS X(10.9 or later)
COPY SPECIFICATIONS	
FIRST-COPY-OUT-TIME	As fast as 4.1 seconds (BW)/ 6.1 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%, 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 Scanning: 13.3 lb. Bond to 80 lb. Cover (50 to 220 gsm) (BW, CL) Double-Sided Scanning: 13.3 lb. Bond to 80 lb. Cover (50 to 220 gsm) (BW, CL)
PLATEN ACCEPTABLE ORIGINALS	Sheet, Book, 3-Dimensional Objects
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/ 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 compatible mobile devices and certain cloud-based services depending on your requirements.
SCAN SPEED (LETTER)	Single-sided Scanning: 135/135 (300 dpi), 80/80 (600 dpi), Double-sided Scanning: 270/270 (300 dpi), 160/90 (600 dpi)
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)/Speed Dial (200)
SEND RESOLUTION	Push: Up to 600 x 600 Pull: Up to 600 x 600
COMMUNICATION PROTOCOL	File: FTP(TCP/IP), SMB3.0 (TCP/IP), WebDAV Email: SMTP, POP3
FILE FORMAT	Standard: TIFF, JPEG, PDF (Encrypted, Compact, Searchable, Apply Policy, Optimize for Web, User Signature, PDF A/1-b, Limited Color, Device Signature, User Signature), XPS (Compact, Searchable, Device Signature, User Signature), Office Open XML (PowerPoint, Word)
FAX SPECIFICATIONS	
MODEM SPEED	Super G3: 33.6 Kbps G3: 14.4 Kbps
COMPRESSION METHOD	MH, MR, MMR, JBIG
RESOLUTION	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 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	<p align="center">Communication Protocol: SMB or WebDAV Supported Client PC: Windows (Windows 8.1/10) Concurrent Connections (Max.) SMB: 64 WebDAV: 3</p>
ADVANCED BOX AVAILABLE DISC SPACE	<p align="center">Approx. 16 GB (Standard HDD) Approx. 480 GB (With Optional 1 TB HDD)</p>
SECURITY SPECIFICATIONS	
AUTHENTICATION	<p>Standard: Universal Login Manager, uniFLOW Online Express,¹¹ User Authentication, Department ID Authentication, Access Management System, Device and Function Level Log-in Optional: uniFLOW</p>
DATA	<p>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,³ McAfee Embedded Control Optional: Hard Disk Drive Mirroring, IEEE 2600.2 Common Criteria Certification, Data Loss Prevention (Requires uniFLOW)</p>
NETWORK	<p>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</p>
DOCUMENT	<p>Standard: Secure Watermark, Secure Print, Adobe LiveCycle[®] Rights Management ES2.5 Integration, Encrypted PDF, Encrypted Secure Print, Digital Signature User Signature</p>
ENVIRONMENTAL SPECIFICATIONS	
OPERATING ENVIRONMENT	<p align="center">Temperature: 50 to 86° F Humidity: 20 to 80% RH (Relative Humidity)</p>
POWER REQUIREMENTS	<p align="center">110-127V, 60Hz, 10A</p>
POWER CONSUMPTION	<p align="center">Maximum: Approx. 1,800 W Standby: Approx. 63.1 W¹² Sleep Mode: Approx. 0.8 W¹³ Typical Electricity Consumption (TEC) Rating¹⁴ 0.57 kWh</p>
STANDARDS	<p align="center">ENERGY STAR[®] Certified Rated EPEAT[®] Gold</p>
CONSUMABLES	
TONER	<p align="center">GPR-55 Toner¹⁵</p>
TONER YIELD (ESTIMATED @ 5% COVERAGE)	<p align="center">Black: 69,000 Images Color (C,M,Y): 60,000 Images</p>