# imageRUNNER ADVANCE DX 4700 Series
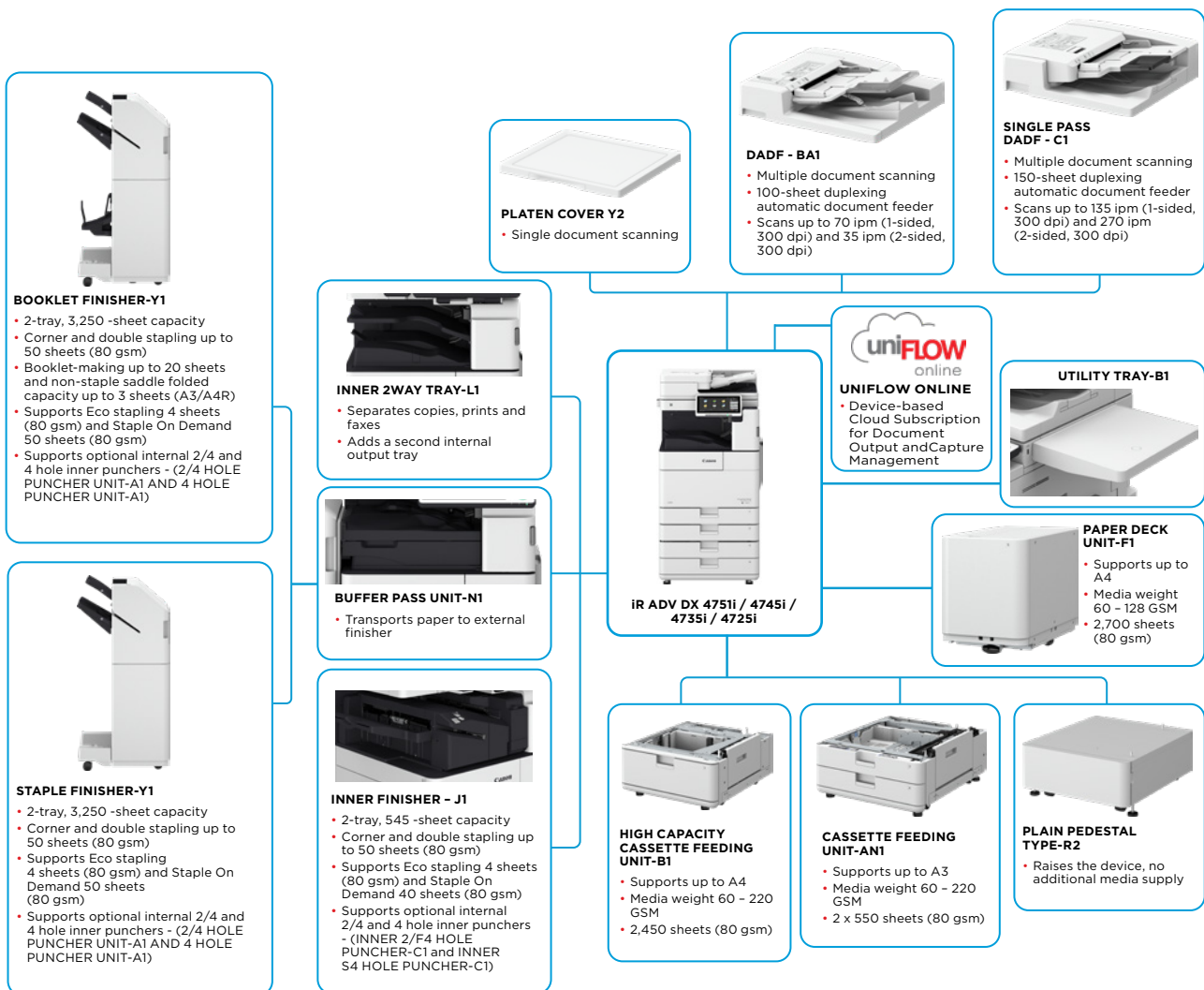
# MONO A3 MULTIFUNCTION DEVICES WITH ENHANCED CLOUD CONNECTIVITY THAT ALLOW YOU TO COLLABORATE SECURELY FROM ANYWHERE

## MAIN CONFIGURATION OPTIONS

**PLATEN COVER Y2**
- Single document scanning

**DADF - BA1**
- Multiple document scanning
- 100-sheet duplexing automatic document feeder
- Scans up to 70 ipm (1-sided, 300 dpi) and 35 ipm (2-sided, 300 dpi)

**SINGLE PASS DADF - C1**
- Multiple document scanning
- 150-sheet duplexing automatic document feeder
- Scans up to 135 ipm (1-sided, 300 dpi) and 270 ipm (2-sided, 300 dpi)

**BOOKLET FINISHER-Y1**
- 2-tray, 3,250 -sheet capacity
- Corner and double stapling up to 50 sheets (80 gsm)
- Booklet-making up to 20 sheets and non-staple saddle folded capacity up to 3 sheets (A3/A4R)
- Supports Eco stapling 4 sheets (80 gsm) and Staple On Demand 50 sheets (80 gsm)
- Supports optional internal 2/4 and 4 hole inner punchers - (2/4 HOLE PUNCHER UNIT-A1 AND 4 HOLE PUNCHER UNIT-A1)

**INNER 2WAY TRAY-L1**
- Separates copies, prints and faxes
- Adds a second internal output tray

**BUFFER PASS UNIT-N1**
- Transports paper to external finisher

**iR ADV DX 4751i / 4745i / 4735i / 4725i**

**UNIFLOW ONLINE**
- Device-based Cloud Subscription for Document Output and Capture Management

**UTILITY TRAY-B1**

**PAPER DECK UNIT-F1**
- Supports up to A4
- Media weight 60 – 128 GSM
- 2,700 sheets (80 gsm)

**STAPLE FINISHER-Y1**
- 2-tray, 3,250 -sheet capacity
- Corner and double stapling up to 50 sheets (80 gsm)
- Supports Eco stapling 4 sheets (80 gsm) and Staple On Demand 50 sheets (80 gsm)
- Supports optional internal 2/4 and 4 hole inner punchers - (2/4 HOLE PUNCHER UNIT-A1 AND 4 HOLE PUNCHER UNIT-A1)

**INNER FINISHER – J1**
- 2-tray, 545 -sheet capacity
- Corner and double stapling up to 50 sheets (80 gsm)
- Supports Eco stapling 4 sheets (80 gsm) and Staple On Demand 40 sheets (80 gsm)
- Supports optional internal 2/4 and 4 hole inner punchers - (INNER 2/F4 HOLE PUNCHER-C1 and INNER S4 HOLE PUNCHER-C1)

**HIGH CAPACITY CASSETTE FEEDING UNIT-B1**
- Supports up to A4
- Media weight 60 – 220 GSM
- 2,450 sheets (80 gsm)

**CASSETTE FEEDING UNIT-AN1**
- Supports up to A3
- Media weight 60 – 220 GSM
- 2 x 550 sheets (80 gsm)

**PLAIN PEDESTAL TYPE-R2**
- Raises the device, no additional media supply

This flat configuration is for illustration purpose only. For a complete list of options and the exact compatibility relationships, please refer to the online product configurator.

**The Unified Firmware Platform (UFP) ensures that the latest feature upgrades and protection are available, for an enhanced user experience across the entire iR ADVANCE DX portfolio.**

# TECHNICAL SPECIFICATIONS

# imageRUNNER ADVANCE DX 4700 Series

## MAIN UNIT

| | |
|---|---|
| Machine type | A3 Monochrome Laser Multifunctional |
| Core functions | Print, Copy, Scan, Send, Store and Optional Fax |
| Processor | 1.75GHz Dual Core Processor |
| Control Panel | Standard: 10.1" TFT LCD WSVGA Color Touch panel |
| Memory | Standard: 3.0 GB RAM |
| Hard Disk drive | Standard*: 320 GB (available disk space: 250 GB), Optional: 250GB, 1TB<br>* A different initial HDD may be used. |
| Mirroring Hard Disk Drive | Optional |
| Interface Connection | NETWORK<br>Standard: 1000Base-T/100Base-TX/10Base-T, Wireless LAN(IEEE 802.11 b/g/n)<br>Optional: NFC, Bluetooth Low Energy<br>OTHERS<br>Standard: USB 2.0(Host) x1, USB 3.0(Host) x1, USB 2.0(Device) x1<br>Optional: Serial Interface, Copy Control Interface |
| Paper Supply Capacity (A4, 80gsm) | Standard: 1,200 sheets<br>100-sheet Multi-purpose tray x 1<br>550-sheet cassette x 2<br>Maximum: 6,350 sheets (with High Capacity Cassette Feeding Unit-B1 and Paper Deck Unit-F1) |
| Paper output capacity (A4, 80gsm) | Standard: 250 Sheets<br>Maximum: 3,350 Sheets<br>(with Buffer Pass-N1 + Staple Finisher-Y1 or Booklet Finisher-Y1) |
| Finishing capabilities | Standard: Collate, Group<br>With options : Collate, Group, Offset, Staple, Saddle Stitch, Hole Punch, Eco Staple, Staple On Demand |
| Supported media types | Multi-purpose tray:<br>Thin, Plain, Heavy, Color, Recycled, Pre-punched, Transparency, Tracing, Label, Bond, Envelope<br>Paper Cassette (Upper/Lower):<br>Thin, Plain, Heavy, Color, Recycled, Pre-punched |
| Supported media sizes | Multi-purpose tray:<br>Standard size: A3, A4, A4R, A5, A5R, A6R, B4, B5, B5R<br>Custom Size: 98.0 x 148.0 mm to 297.0 x 431.8 mm<br>Free Size: 98.0 x 148.0 mm to 297.0 x 431.8 mm<br>Envelope: COM10 No.10, Monarch, DL, ISO-C5<br>Custom size envelope: 98.0 x 148.0mm to 297.0 x 431.8mm<br>Upper Cassette:<br>Standard size: A4, A4R, A5R, B4, B5, B5R<br>Custom size: 139.7 x 182.0 mm to 297.0 x 390.0 mm<br>Lower Cassette:<br>Standard size: A3, A4, A4R, A5R, B4, B5, B5R<br>Custom size: 139.7 x 182.0 mm to 297.0 x 431.8 mm<br>Envelope*: COM10 No.10, Monarch, DL, ISO-C5<br>* Envelope Feeder Attachment-D1 is required. |
| Supported media weights | Multi-purpose tray: 52 to 220 gsm<br>*Thin (52 to 59gsm): vertical grain paper feed only<br>Paper Cassettes (Upper/Lower): 60 to 220 gsm<br>Duplex: 60 to 105 gsm |
| Warm-up Time | Quick startup mode: 4 seconds or less*<br>*Time from device power-on to when the copy icon appears and is enabled to operate on the touch panel display.<br>From Sleep Mode: 10 Seconds or Less<br>From Power On: 24 seconds or less*<br>*Time from device power-on, until copy ready (not print reservation) |
| Dimensions (W x D x H) | With Platen Cover-Y2: 608 x 713 x 822 mm<br>With Single Pass DADF-C1 : 608 x 722 x 932 mm<br>With DADF-BA1 : 608 x 719 x 926 mm |
| Installation Space(W x D) | Basic:<br>1,116 x 1,160 mm (with Platen Cover Type Y2 + Multi-purpose tray open/extension tray extended + Paper Cassette open)<br>1,116 x 1,169 mm (with Single Pass DADF-C1 + Multi-purpose tray open/extension tray extended + Paper Cassette open)<br>1,116 x 1,166 mm (with DADF-BA1 + Multi-purpose tray open/extension tray extended + Paper Cassette open)<br>Fully Configured:<br>1,811 x 1,169 mm (with Single Pass DADF-C1 + Paper Deck Unit-F1 + Booklet Finisher-Y1 with extension tray extended and Saddle unit drawn)<br>1,811 x 1,166 mm (with DADF-BA1 + Paper Deck Unit F1 + Booklet Finisher-Y1 with extension tray extended and Saddle unit drawn) |
| Weight | With Platen Cover Y2: Approx. 75.0 kg including toner<br>With Single Pass DADF-C1 : Approx. 87.9 kg including toner<br>With DADF-BA1 : Approx. 81.4 kg including toner |

## PRINT SPECIFICATIONS

| | |
|---|---|
| Print Speed | iR-ADV DX 4751i:<br>Up to 51ppm (A4), Up to 37ppm (A4R), Up to 25ppm (A3), Up to 20 ppm (A5R)<br>iR-ADV DX 4745i:<br>Up to 45ppm (A4), Up to 32ppm (A4R), Up to 22ppm (A3),Up to 20ppm (A5R)<br>iR-ADV DX 4735i: Up to 35ppm (A4), Up to 32ppm (A4R), Up to 22ppm (A3), Up to 20ppm (A5R)<br>iR-ADV DX 4725i:<br>Up to 25ppm (A4), Up to 17ppm (A4R), Up to 15ppm (A3), Up to 17ppm (A5R) |
| Print Resolution (dpi) | 1,200x 1,200 |
| Page description languages | Standard: UFR II, PCL6,<br>Optional: Adobe®PostScript®3™ |
| Direct Print | Supported file types: TIFF, JPEG, PDF, EPS, and XPS |

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|---|---|
| Printing from mobile and cloud | AirPrint, Mopria Google Cloud Print, Canon PRINT Business, and uniFLOW Online<br>A range of software and MEAP-based solutions are available to provide printing from mobile devices or internet-connecte d devices and cloud-based services depending on your requirements.<br>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*¹ (Japanese, Korean, Simplified and Traditional Chinese) , Barcode fonts*²<br>PS fonts: 136 Roman<br>*¹ Optional PCL International Font Set-A1 is required.<br>*² Optional Barcode Printing Kit-D1 is required. |
| Print Features | Secured Print, Secure Watermark, Header/Footer, Page Layout, Two-sided Printing, Mixed Paper Sizes/Orientations, Front/Back Covers, Toner Reduction, Poster Printing, Forced hold printing, Print Date, Scheduled Printing, Printing Using a Virtual Printer |
| Operating System | UFRII: Windows® 7/8.1/10/Server 2008/Server 2008 R2/Server 2012/Serve 2012 R2/Server 2016/Server 2019, Mac OS X (10.10 or later)<br>PCL: Windows® 7/8.1/10/Server 2008/Server 2008 R2/Server 2012/Server 2012 R2/Server 2016/Server 2019<br>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)<br>PPD: Windows® 7/8.1/10, Mac OS X (10.9 or later)<br>McAfee Embedded Control Software<br>As of July,2019. |

## COPY SPECIFICATIONS

| | |
|---|---|
| Copy Speed | iR-ADV DX 4751i:<br>Up to 51ppm (A4), Up to 37ppm (A4R), Up to 25ppm (A3), Up to 20 ppm (A5R)<br>iR-ADV DX 4745i:<br>Up to 45ppm (A4), Up to 32ppm (A4R), Up to 22ppm (A3),Up to 20ppm (A5R)<br>iR-ADV DX 4735i:<br>Up to 35ppm (A4), Up to 32ppm (A4R), Up to 22ppm (A3), Up to 20ppm (A5R)<br>iR-ADV DX 4725i:<br>Up to 25ppm (A4), Up to 17ppm (A4R), Up to 15ppm (A3), Up to 17ppm (A5R) |
| First-Copy-Out Time (A4) | iR-ADV DX 4751i: Approx. 3.7 seconds or less<br>iR-ADV DX 4745i: Approx. 3.8 seconds or less<br>iR-ADV DX 4735i: Approx. 3.8 seconds or less<br>iR-ADV DX 4725i: Approx. 5.2 seconds or less |
| Copy resolution (dpi) | 600 x 600 |
| Multiple Copies | Up to 9,999 copies |
| Copy Density | Automatic or Manual (9 Levels) |
| Magnification | Variable zoom: 25% - 400% (1% Increments)<br>Preset reduction/enlargement: 25%, 50%, 70%, 100%(1:1), 141%, 200%, 400% |
| Copy Features | Preset R/E Ratios by Area, Two-Sided, Density Adjustment, Original Type Selection, Interrupt Mode, Book to Two Pages, Two-sided Original, Job Build, N on 1, Add Cover, Insert Sheets, Different Size Originals, Page Numbering, Copy Set Numbering, Sharpness, Erase Frame, Secure Watermark, Print Date, Gutter, Print & Check, Negative/Positive, Repeat Images, Merge Job Blocks, Mirror Image, Store in Mail Box, Superimpose Image, Copy ID Card, Skip Blank Pages, Free Size Original, Reserved copy, Copy Sample |

## SCAN SPECIFICATIONS

| | |
|---|---|
| Selectable type | Single Pass DADF-C1* or DADF-BA1 [2-sided to 2-sided (Automatic with DADF)]<br>* Detect Feeder Multi Sheet Feed is supported.<br>DADF: Duplexing Automatic Document Feeder |
| Document Feeder Paper Capacity (80 gsm) | Single Pass DADF-C1: up to 200 sheets<br>DADF-BA1: up to 100 sheets |
| Acceptable originals and weights | Platen: Sheet, Book, and 3-Dimensional objects<br>Document Feeder media weight:<br>Single Pass DADF-C1* :<br>1-sided scanning: 38 to 220 gsm<br>2-sided scanning: 38 to 220 gsm<br>*An acceptable weights of A6R or smaller is 50 to 220gsm.<br>DADF-BA1 :<br>1-sided scanning: 38 to 128 gsm (BW), 64 to 128 gsm (CL)<br>2-sided scanning: 50 to 128 gsm (BW), 64 to 128 gsm (CL) |
| Supported media sizes | Platen: max. scanning size up to 297.0 x 431.8 mm<br>Document Feeder media size:<br>Single Pass DADF-C1:<br>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<br>DADF-BA1:<br>A3, A4, A4R, A5, A5R, B4, B5, B5R, B6, Custom size: 139.7 x 128 mm to 297.0 x 431.8 mm |
| Scan Speed (ipm: BW/CL; A4) | Single Pass DADF-C1:<br>1-sided Scanning: 135/135 (300 x 300 dpi, send), 80/80 (600 x 600 dpi, copy)<br>2-sided Scanning: 270/270 (300 x 300 dpi, send), 160/90 (600 x 600 dpi, copy)<br>DADF-BA1:<br>1-sided Scanning: 70/70 (300 x 300 dpi, send), 51/51 (600 x 600 dpi, copy)<br>2-sided Scanning: 35/35 (300 x 300 dpi, send), 25.5/25.5 (600 x 600 dpi, copy) |

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| **Scan Resolution (dpi)** | Scan for Copy: 600 x 600<br>Scan for Send: (Push) 600 x 600 (SMB/FTP/WebDAV/IFAX), (Pull) 600 x 600<br>Scan for Fax: 600 x 600 |
| **Pull Scan Specifications** | Color Network ScanGear2. For both TWAIN and WIA<br>Supported OS: Windows®7/8.1/10/Server2008/Server2008 R2/Server2012/Server2012 R2/Server 2016 |
| **Scan Method** | Push Scan, Pull Scan, Scan to Box, Scan to Advanced Space, Scan to Network, Scan to USB Memory Key, Scan to Mobile device, Scan to cloud (uniFLOW) |

## SEND SPECIFICATIONS

| | |
|---|---|
| **Destination** | Standard: E-mail/Internet FAX (SMTP), SMB3.0, FTP, WebDAV, Mail Box<br>Optional: Super G3 FAX, IP Fax |
| **Address Book** | LDAP (2,000)/Local(1,600)/Speed dial(200) |
| **Send resolution (dpi)** | Push: up to 600 x 600<br>Pull: up to 600 x 600 |
| **Communication protocol** | File: FTP(TCP/IP), SMB3.0 (TCP/IP), WebDAV<br>E-mail/I-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) |
| **Universal Send Features** | Original Type Selection, Two-sided Original, Book to Two Pages, Different-size Originals, Density Adjustment, Sharpness, Copy Ratio, Erase Frame, Job Build, Sender's Name (TTI), Delayed Send, Preview, Job Done Notice, File Name, Subject/Message, Reply-to, E-mail Priority, TX Report, Original Content Orientation, Skip Blank Pages |

## FAX SPECIFICATIONS

| | |
|---|---|
| **Maximum Number of Connection Lines** | 2 |
| **Modem Speed** | Super G3: 33.6 kbps<br>G3: 14.4 kbps |
| **Compression Method** | MH, MR, MMR, JBIG |
| **Resolution (dpi)** | 400x400 (Ultra Fine), 200x400 (Super Fine), 200x200 (Fine), 200x100 (Normal) |
| **Sending/Receiving Size** | Sending: A3, A4, A4R, A5*1, A5R*1, B4, B5*2, B5R*1<br>Receiving: A3, A4, A4R, A5R , B4, B5, B5R<br>*1 Sent as A4<br>*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 |
| **Fax Features** | Sender's Name (TTI), Selecting the Telephone Line (when sending fax), Direct Send, Delayed Send, Preview, Job Done Notice, TX Report, Interrupt Transmission, Sequential Broadcasting, Password/Subaddress Sending, Confidential Mailbox, 2 on 1 Log |

## STORE SPECIFICATIONS

| | |
|---|---|
| **Mail Box (Number supported)** | 100 User Inboxes,<br>1 Memory RX Inbox,<br>50 Confidential Fax Inboxes<br>Maximum 30,000 Pages (2,000 jobs) Stored |
| **Advanced Space** | Communication Protocol: SMB or WebDAV<br>Supported Client PC: Windows® 8.1/10<br>Concurrent Connections (Max.): SMB:64, WebDAV:3 |
| **Advanced Space available disc space** | Standard:16 GB<br>(With option: max. 480GB) |
| **Advanced Space Features** | Authentication for Advanced Space Log-in, Sort Function, Printing a PDF File with a Password, imageWARE Secure Audit Manager Support, Search, File Preview, Authentication Management, Open to public, URI TX, Backup/Restore |

## SECURITY SPECIFICATIONS

| | |
|---|---|
| **Authentication and Access Control** | Standard:<br>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 Print*1),<br>Receive Data Security (Confidential Fax Inbox Forwarding Received Documents Automatically),<br>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 Space 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), Scan Lock (QR code), Document Tracking (Secure Watermark)<br>*1 Requires uniFLOW Online / uniFLOW |

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| **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), Communication Line Separation (G3 FAX, USB Port, Advanced Space, Scan and Send -Virus Concerns for E-mail Reception) |
| **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),<br>IEEE2600.2 (Common Criteria Certification) (TBD) |
| **Device Management and Auditing** | Administrator Password, Digital Certificate And Key Management, Audit Log,<br>Cooperating with External Security Audit System (Security Information and Event Management),<br>Image Data Logging, Security Policy Setting |

## ENVIRONMENTAL SPECIFICATIONS

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|---|---|
| **Operating Environment** | Temperature: 10 to 30 ºC<br>Humidity: 20 to 80 % RH (Relative Humidity) |
| **Power source** | 220-240V, 50-60Hz, 5.6A |
| **Power consumption** | Maximum: Approx. 1,500 W<br>Standby: Approx. 38 W*1<br>Sleep mode: Approx. 0.9 W*2<br><br>*1 Reference value: measured one unit<br>*2 0.9 sleep mode is not available in all circumstances due to certain settings.<br><br>Typical Electricity Consumption (TEC)* :<br>iR-ADV DX 4751i: 0.72 kWh<br>iR-ADV DX 4745i: 0.63 kWh<br>R-ADV DX 4735i: 0.53 kWh<br>iR-ADV DX 4725i: 0.35 kWh<br>*As per USA Energy Star 3.0 |
| **Noise levels** | Sound Power Level (LWA,m)*<br>Active (1-sided)<br>iR-ADV DX 4751i: 6.7 B, Kv 0.3 B<br>iR-ADV DX 4745i: 6.6 B, Kv 0.3 B<br>iR-ADV DX 4735i: 6.5 B, Kv 0.3 B<br>iR-ADV DX 4725i: 6.3 B, Kv 0.3 B<br>*Reference value: measured only one unit with ISO7779, described with ISO9296 (2017)<br><br>Sound Pressure (LpAm)<br>Bystander's position:<br>Active(BW) (1-sided):<br>iR-ADV DX 4751i: 54 dB*<br>iR-ADV DX 4745i: 51 dB*<br>iR-ADV DX 4735i: 51 dB*<br>iR-ADV DX 4725i: 50 dB*<br>Stand-by<br>iR-ADV DX 4751i: 21 dB*<br>iR-ADV DX 4745i: 21 dB*<br>iR-ADV DX 4735i: 20 dB*<br>iR-ADV DX 4725i: 20 dB*<br>*Reference value: Measured only one unit with ISO7779, described with ISO9296 (2017) |
| **Standards** | Blue Angel |

## CONSUMABLES

| | |
|---|---|
| **Toner Cartridges** | C-EXV 53 TONER BK |
| **Toner (Estimated Yield @ 6% Coverage)** | C-EXV 53 TONER BK: 42,100 pages |

## SOFTWARE AND PRINTER MANAGEMENT

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|---|---|
| | For detailed information please visit our website<br>https://www.canon-europe.com/business/ |
| **Tracking and reporting** | Universal Login Manager (ULM)<br>uniFLOW Online Express*<br>*For more information, please refer to uniFLOW Online Express/uniFLOW Online Technical Datasheets |
| **Remote management tools** | iW Management Console<br>eMaintenance<br>Content Delivery System |
| **Scanning software** | Network ScanGear |
| **Optimisation tools** | Canon Driver Configuration Tool<br>NetSpot Device Installer |
| **Platform** | MEAP (Multifunctional Embedded Application Platform) |
| **Document Administration** | Kofax Power PDF |

## PAPER SUPPLY OPTIONS

| | |
|---|---|
| **Cassette Feeding Unit-AN1** | Paper Capacity: 550 sheets x 2 (80 gsm)<br>Paper Type: Thin, Plain, Heavy, Color, Recycled, Pre-punched<br>Paper Size: A3, A4, A4R, A5R, B4, B5R, B5,<br>Custom size: 139.7 x 182.0mm to 297.0 x 390.0 mm<br>Paper Weight: 60 to 220 gsm<br>Power Source: From the Main Unit<br>Dimensions (W x D x H): 565 x 650 x 248 mm<br>(attached to the main unit)<br>Weight: Approx. 23.5 kg |

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**High Capacity Cassette Feeding Unit-B1**
Paper Capacity: 2,450 sheets (80 gsm)
Paper Type: Thin, Plain, Heavy, Color, Recycled, Pre-punched
Paper Size: A4
Paper Weight: 60 to 220 gsm
Power Source: From the Main Unit
Dimensions (W x D x H): 565 x 650 x 248 mm
(attached to the main unit)
Weight: Approx. 28.0 kg

**Paper Deck Unit-F1**
Tray Capacity: 2,700 sheets (80 gsm)
Paper Type: Thin, Plain, Heavy, Color, Recycled, Pre-punched
Paper Size: A4, B5
Paper Weight: 60 to 128 gsm
Power Source: From the Main Unit
Dimensions (W x D x H): 344 x 630 x 440 mm (attached to the main unit)
Weight: Approx. 31.0 kg

**OUTPUT OPTIONS***
*Paper capacity may vary with different of paper type/size.

**Inner 2Way Tray-L1**
Tray Capacity (with 80 gsm paper)
Upper tray: A4, A5, A5R, A6R, B5,:100 sheets
 A3, A4R, B4, B5R: 50 Sheets
Lower tray: A4, B5: 250 sheets
 A3, A4R, A5, A5R, A6R, B4, B5R: 100 sheets
Paper Weight: 52 to 220 gsm
Dimensions (W x D x H): 426 x 413 x 109 mm
Weight: 0.6 kg

**Inner Finisher-J1**
Tray Capacity (with 80 gsm paper)
Upper Tray: A3, A4, A4R, A5, A5R, A6R, B4, B5, B5R: 45 sheets
Lower Tray: A4, A5R, B5: approx. 500 sheets,
 A3, A4R, B4, B5R: approx. 250 sheets
 Envelope: 10 sheets
Paper Weight: 52 to 220 gsm
Staple Position: Corner, Double
Staple Capacity:
A4, B5: 50 sheets (52 to 90 gsm)
A3, A4R, B4: 30 sheets (52 to 90 gsm)
Eco Staple:
A3, A4, B4, B5: 5 sheets (52 to 64 gsm)
 4 sheets (65 to 81.4 gsm)
 3 sheets (81.5 to 105 gsm)
Staple On Demand: approx. 40 sheets (80 gsm)
Dimensions (W x D x H): 604 x 525 x 205 mm
(when the extension tray is extended)
Weight: Approx. 7.3 kg

**Staple Finisher-Y1**
(Requires Buffer Pass Unit-N1)
Tray Capacity (with 80 gsm paper):
Upper Tray: A4, A5, A5R, A6R, B5: 250 sheets,
 A3, A4R, B4, B5R: 125 sheets
Lower Tray: A4, A5, A5R, B5: 3,000 sheets,
 A3, A4R B4, B5R: 1,500 sheets,
 A6R: up to 250 sheets
 Envelope: No.10 COM10, DL, ISO-C5: 100 sheets,
 Monarch: 30 sheets
Paper Weight: 52 to 220 gsm
Staple Position: Corner, Double
Staple Capacity:
A4, B5: 50 sheets (52 to 90 gsm)
A3, A4R, B4: 30 sheets (52 to 90 gsm)
Eco Staple:
A3, A4: 5 sheets (52 to 64 gsm)
 4 sheets (65 to 81.4 gsm)
 3 sheets (82 to 105 gsm)
Staple On Demand: 50 sheets (52 to 90 gsm)
Power Supply: from the main unit
Dimensions (W x D x H): 637 × 623 × 1,142 mm
(when the extension tray is extended)
Weight: Approx. 31 kg

**Booklet Finisher-Y1**
(Requires Buffer Pass Unit-N1)
(Includes the above Staple Finisher-Y1 basic staple specifications)
Saddle Stitch paper size: A3, A4R, B4
Saddle Stitch Staple Capacity: 20 sheets x 10 sets (52 to 81.4 gsm)
(including 1 cover sheet)
Non Staple Folded Bunch Capacity: up to 3 sheets (52 to 105 gsm)
Power Supply: from the main unit
Dimensions (W x D x H): 637 mm × 623 mm × 1,142 mm
(when the extension tray is extended)
Weight: Approx. 57 kg

**Inner 2/F4 Hole Puncher-C1**
(Requires the Inner Finisher-J1)
Two or Four Holes
Acceptable Punch Paper Weight: 52 to 220 gsm
Acceptable Punch Paper Size:
Two holes A3, A4, A4R, B4, B5, B5R
Four holes A3, A4
Power Source: from the Finisher

**Inner S4 Hole Puncher-C1**
(Requires the Inner Finisher-J1)
Four Holes
Acceptable Punch Paper Weight: 52 to 220 gsm
Acceptable Punch Paper Size: Four holes A3, A4, A4R, B4, B5, B5R
Power Source: from the Finisher

**2/4 Hole Puncher Unit-A1**
(Requires either the Staple Finisher-Y1 or Booklet Finisher-Y1)
Two or Four Holes
Acceptable Punch Paper Weight: 52 to 220 gsm
Acceptable Punch Paper Size:
Two holes A3, A4, A4R, A5, B4, B5, B5R
Four holes A3, A4
Power Source: from the Finisher

**4 Hole Puncher Unit-A1**
(Requires either the Staple Finisher-Y1 or Booklet Finisher-Y1)
Four Holes
Acceptable Punch Paper Weight: 52 to 220 gsm
Acceptable Punch Paper Size: Four holes A3, A4, A4R, A5, B4, B5, B5R
Power Source: from the Finisher

**HARDWARE ACCESSORIES**
**Card Readers**
Various card readers available e.g. MiCard Plus.
Please contact local Canon Office for more details.
Copy Card Reader-F1
Copy Card Reader Attachment-B7

**Others**
Platen Cover-Y2
Utility Tray-B1
Envelope Feeder Attachment-D1
Numeric Keypad-A1

**SECURITY OPTIONS**
**Data Security**
HDD Mirroring Kit-J1
2.5inch/250GB HDD-N1
2.5inch/1TB HDD-P1

**SYSTEM AND CONTROLLER OPTIONS**
**Print Accessories**
PCL International Font Set-A1
PS Printer Kit-BG1

**Barcode Printing**
Barcode Printing Kit-D1

**System Accessories**
Copy Control Interface Kit-A1
Serial Interface Kit-K3
Connection Kit-A2 for Bluetooth LE
NFC Kit-E1

**Fax Accessories**
Super G3 FAX Board-BF1
Super G3 2nd Line Fax Board-BF1
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-P1
Staple Cartridge-Y1

## Software & Solutions

 universal login manager

 uniFLOW online express

 uniFLOW online

 uniFLOW

 imageRUNNER ADVANCE

 Business Canon

 McAfee PROTECTED

## Certifications and compatibility

 Works with Apple AirPrint

 mopria ALLIANCE

 Google Cloud Print Ready