**imageRUNNER ADVANCE DX C478 Series**

# CONNECT SECURELY, TRANSFORM DIGITALLY

CLOUD-BASED SOFTWARE AND SMART TECHNOLOGIES FOR SECURE COLLABORATION FROM ANYWHERE

The future of business is digital. Canon imageRUNNER ADVANCE DX is a new generation of smart multifunction devices, designed to support and accelerate every step of your digital transformation. Built with Canon's imageRUNNER ADVANCE DNA, state-of-the-art technology and software work hand-in-hand to digitise, automate and optimise content-centric workflows.

Canon's imageRUNNER ADVANCE DX C478 Series offers fast and productive colour A4 multifunction devices to accelerate document digitisation and digital workflows. Eco-conscious operation delivers improved sustainability, meeting hybrid office needs with effortless device maintenance and a compact design: an all-in-one toner cartridge increases device uptime, while the small footprint ensures a natural fit, even in offices where space is at a premium.

Advanced finishing options and innovative technologies provide streamlined workflows for high productivity, with device and data protected by security encryption including McAfee Embedded Control. Further enhance cloud connectivity and document digitisation by upgrading to uniFLOW Online*.

**CLOUD CONNECTIVITY**

**PRODUCTIVITY**

**VERSATILE DESIGN**

**SUSTAINABILITY**

**SECURITY** McAfee PROTECTED

COPIER MFP LINE OF THE YEAR 2018 BLI BUYERS LAB LINE OF THE YEAR

BLI BUYERS LAB 2019 PICK
Canon uniFLOW Online
Outstanding Cloud Output Management Solution

COPIER MFP LINE OF THE YEAR 2020 BLI BUYERS LAB LINE OF THE YEAR
New to the Line

BLI BUYERS LAB 2021 PICK
Canon uniFLOW Online
Outstanding Cloud Output Management Solution

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# imageRUNNER ADVANCE DX C478 Series

### CLOUD CONNECTIVITY

- Cloud backup of address books, device settings and information ensures rapid restoration in the event that data is lost
- Collaborate securely and access re-usable document formats from anywhere, at any time, on any device
- Cloud-based uniFLOW Online Express comes as standard, simplifying print management and enhancing device security
- Reduce repetitive manual tasks and improve workflows with enhanced features, such as Filing Assist, from uniFLOW Online*
- Optimise workflows with integrated document capture and output management applications, including uniFLOW Online*, AirPrint, Mopria, Universal Print by Microsoft and Canon PRINT Business App

### SUSTAINABILITY

- Quiet ADF operation minimises office disruption, ideal for hybrid work environments
- Digital workflows support paperless or paper-lite offices
- Reduce waste with high-quality scanning, including digital deskewing and advanced stain-resistant glass
- Low energy consumption and reduced emissions reduce carbon footprint and running costs

### PRODUCTIVITY

- Reduce downtime with easy device maintenance from a mess-free, all-in-one toner cartridge, consumable life prediction and user maintenance videos
- Innovative paper feeding mechanism and automatic removal of blank pages deliver fast, high-quality scanning at 190 ipm (A4)
- Automated scan, store and search workflows improve user experience, process speed and accuracy
- Efficient document handling comes from re-usable formats, automatic file names from barcode data, Office format conversions, and cloud and device OCR with IRIS
- Suitable for high-productivity environments, including educational, governmental, legal and real estate bodies

### SECURITY

- Encrypted SSD data storage ensures information confidentiality and security
- 360° security includes IPsec and firewall functionality to safeguard against external attacks
- McAfee Embedded Control and Verify System at start-up also minimise device vulnerability
- Device authentication, two-factor authentication and device function restrictions control user access on-device and in the cloud
- TPM 2.0 provides stronger encryption technology to protect critical data
- Upgrade to uniFLOW Online* for enhanced secure printing, mobile printing, and guest printing from any device

### VERSATILE DESIGN

- Full security functionality without the need for an additional attachment thanks to built-in features like the IC Card Reader for user authentication
- Compact design fits unobtrusively in any type of space, either counter-top or floor-standing

***uniFLOW Online is available as a Device Based Cloud Subscription for Document Output and Capture Management. Based on business needs, users can upgrade to uniFLOW Online to unlock a range of advanced benefits including: increased security with user authentication methods; personalised workflows to enhance productivity; reduced wastage by releasing jobs at the device; an intuitive cloud dashboard to leverage real-time data; greater control over access and usage to reduce print costs.**

**NOTE – Certain features are only enabled with the combination of iR-ADV DX and uniFLOW Online**

## QUICK FACTS

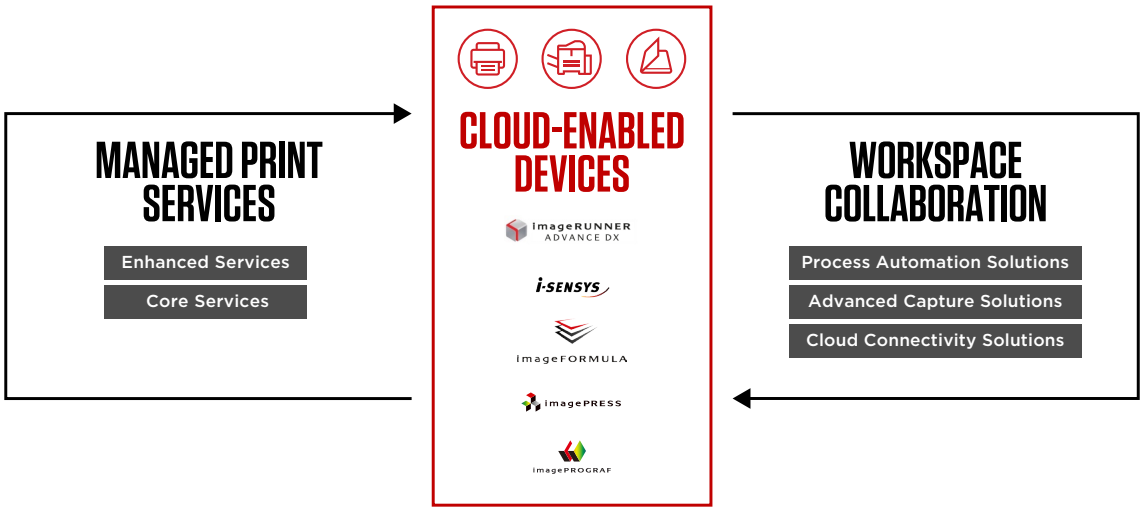
- **Format:** Colour A4
- **Paper Supply Capacity (Max):** 2,100 sheets
- **Warm-up time:** 4 seconds or less (Quick Start Mode)
- **Finishing Capabilities:** Collate, Group, Offset*, Staple* (*only available with C478iZ)
- **Supported File Types:** PDF, EPS, TIFF, JPEG, and XPS

- **Print speed:** 47 ppm (A4)
- **Scan speed:** 190 ipm (A4)

- **Print Languages:** UFR II, PCL6, Adobe® PostScript 3™
- **Print Resolution:** 600 x 600 to 1,200 x 1,200

- 360° security includes encrypted SSD data storage, TPM 2.0 and McAfee Embedded Control to protect document, network and device
- Accurate, high-speed scanning is facilitated by Canon's innovative paper feeding mechanism and stain-resistant glass
- Digital workflows enable efficient and intuitive scanning, searching, storing and sharing of documents, through OneDrive, SharePoint, Concur and Dropbox applications
- Simple device maintenance reduces downtime, thanks to an all-in-one toner cartridge, consumable life prediction and user maintenance videos
- Centrally manage print settings and device usage analysis with cloud-based uniFLOW Online Express, as standard
- Secure collaboration and access to re-usable document formats from anywhere via enhanced cloud connectivity
- Smaller environmental impact satisfies sustainability and cost requirements with low energy consumption and reduced emissions
- Quiet ADF operation minimises office disruption in hybrid work environments
- Compact design with options for counter-top or floor standing placement to fit any type of space

## TAILORED SOLUTIONS TO MEET EVERY CHALLENGE




**Canon's Digital Transformation Services (DTS), bring together our leading hardware and software into an integrated technology ecosystem, designed to support your transformation journey. This offering combines Managed Print Services and Workspace Collaboration solutions, to help you gain transparency and control over the entire document lifecycle.**

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English edition
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## imageRUNNER ADVANCE DX C478 Series

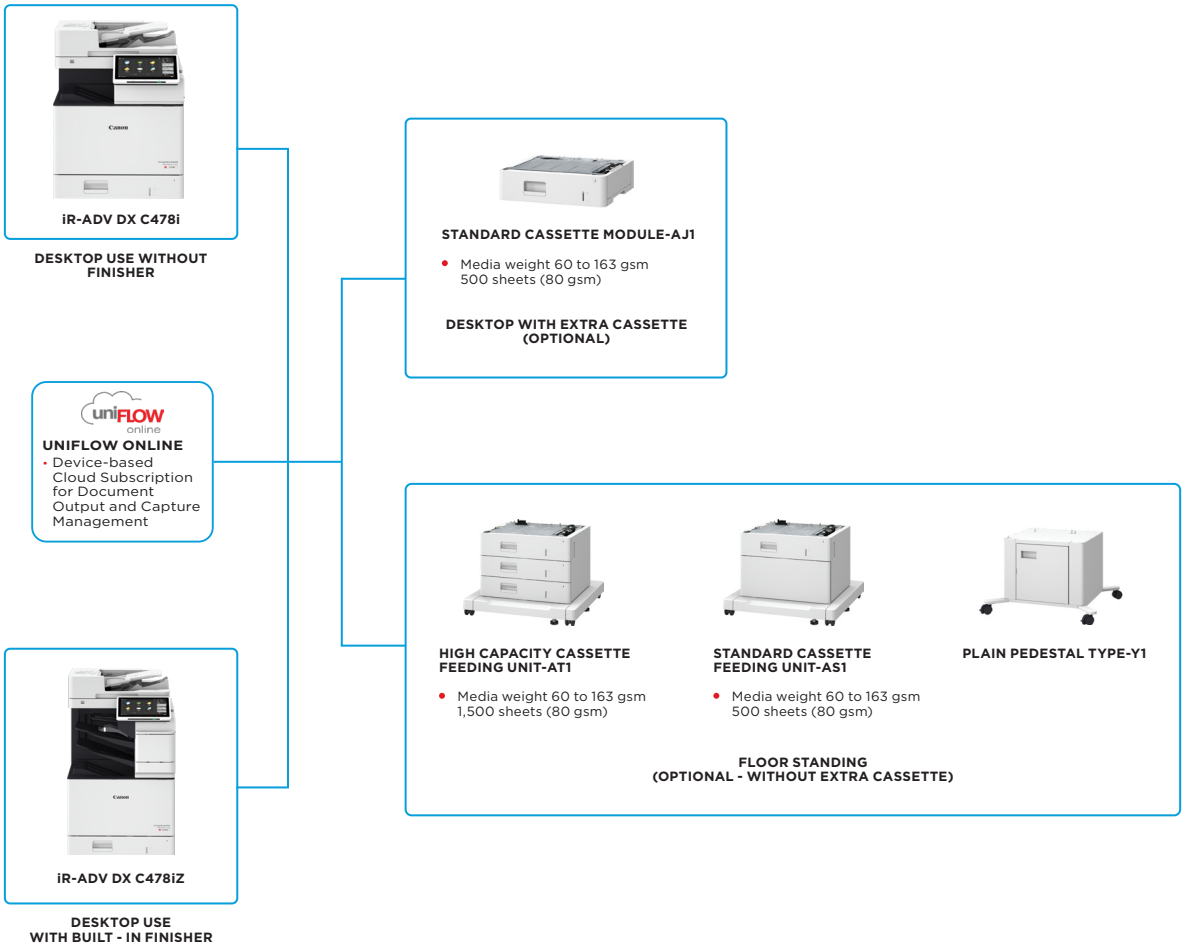
# SMART AND SECURE COLOUR A4 MULTIFUNCTION DEVICES FOR FAST AND FLEXIBLE DOCUMENT PRODUCTION

Canon uniFLOW Online
Outstanding Cloud Output Management Solution

New to the Line

## MAIN CONFIGURATION OPTIONS

Choice of paper supply options*




* Paper supply options include up to two additional cassettes for non finisher and finisher models.

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 C478 Series

## MAIN UNIT

| | |
|---|---|
| **Machine type** | A4 Color Laser Multifunctional |
| **Core functions** | Print, Copy, Scan, Send, Store and Optional Fax |
| **Processor** | 1.8GHz Dual Core Processor |
| **Control Panel** | 10.1" TFT LCD WSVGA Color Touch panel |
| **Memory** | Standard: 4.0GB RAM |
| **Storage** | Standard: (SSD) 256GB |
| **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) x 2, USB 3.0 (Host) x1, USB 2.0 (Device) x1;<br>Optional: Copy Control Interface |
| **Paper Supply Capacity (A4, 80 gsm)** | Standard: 600 sheets<br>100-sheet Multi-purpose tray<br>500-sheet Paper cassette x 1,<br>Maximum: 2,100 sheets (with Cassette Feeding Unit-AT1) |
| **Paper output capacity (A4, 80 gsm)** | Standard model (iR-ADV DX C478i): 400 sheets<br>Finisher model (iR-ADV DX C478iZ): 900 sheets |
| **Finishing capabilities** | Standard model (iR-ADV DX C478i): Collate, Group<br>Finisher Model (iR-ADV DX C478iZ): Collate, Group, Offset, Staple |
| **Supported media types** | Multi-purpose tray: Thin, Plain, Recycled, Heavy, Color, Bond, Letterhead, Envelope<br>Paper Cassette: Thin, Plain, Recycled, Heavy, Color, Label, Bond, Letterhead |
| **Supported media sizes** | Multi-purpose tray:<br>Standard size: A4, A5, A5R, A6, B5,<br>Custom size: 76.2 x 127.0 mm to 216.0 x 355.6 mm<br>Envelopes: COM10 No.10, Monarch, DL, ISO-C5<br>Paper Cassette:<br>Standard size: A4, A5, A5R, A6, B5<br>Custom Size: 101.6 x 148.0 mm to 216.0 x 355.6 mm |
| **Supported media weights** | Multi-purpose tray: 60 to 216 gsm<br>Paper Cassette: 60 to 163 gsm<br>Duplex: 60 to 163 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: 10 seconds or less*<br>* Time from device power-on, until copy ready (not print reservation) |
| **Dimensions (W x D x H)** | Standard model (iR-ADV DX C478i): 521 x 642 x 668 mm<br>Finisher model (iR-ADV DX C478iZ): 521 x 642 x 864 mm |
| **Installation Space (W x D)** | 950 x 840 mm (with left cartridge door open + right door open + the cassette drawer open) |
| **Weight (Including toner)** | Standard model (iR-ADV DX C478i): Approx. 46 kg<br>Finisher model (iR-ADV DX C478iZ): Approx. 55 kg |

## PRINT SPECIFICATIONS

| | |
|---|---|
| **Print Speed (BW and CL)** | iR-ADV DX C478i/C478iZ<br>up to 47 ppm (A4), up to 73 ppm (A5)*, up to 39 ppm (A5R), up to 49 ppm (A6)*<br>* 1-sided only |
| **Print Resolution (dpi)** | 600 ×600, 1200 × 600 |
| **Page description languages** | Standard: UFR II, PCL6, Adobe® PostScript®3™ |
| **Direct Print** | Supported file types: TIFF, JPEG, PDF, EPS, and XPS |
| **Printing from mobile and cloud** | AirPrint, Mopria, Universal Print by Microsoft, Canon PRINT Business, and uniFLOW Online (optional)<br>A range of software and MEAP-based solutions are available to provide printing from mobile devices or internet-connected devices and cloud-based services depending on your requirements.<br>Please contact your sales representative for further information. |
| **Fonts** | PS fonts: 136 Roman<br>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>*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, Toner Reduction, Poster Printing, Forced Hold printing, Print Date, Scheduled Printing, Printing Using a Virtual Printer |
| **Operating System** | UFRII: Windows® 8.1/10/Server2012/Server2012 R2/ Server2016/Server2019, Mac OS X(10.11 or later)<br>PCL: Windows® 8.1/10/Server2012/Server2012 R2/ Server2016/Server2019<br>PS: Windows® 8.1/10/Server2012 /Server2012 R2/ Server2016/Server2019, Mac OS X(10.11 or later)<br>PPD: Windows® 8.1/10, Mac OS X(10.10 or later)<br>McAfee Embedded Control |

As of Oct. 2020

## COPY SPECIFICATIONS

| | |
|---|---|
| **Copy Speed ( BW and CL)** | iR-ADV DX C478i/C478iZ<br>up to 47 ppm (A4), up to 73 ppm (A5)*, up to 39 ppm (A5R), up to 49 ppm (A6)*<br>* 1-sided |
| **First-Copy-Out Time (A4, BW/CL)** | Approx. 5.1/5.8 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% to 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, Two-sided Original, Job Build, N on 1, Page Numbering, Copy Set Numbering, Sharpness, Erase Frame, Secure Watermark, Print Date, Copy ID Card, Skip Blank Pages, Color Mode, Reserved copy, Copy Sample |

## SCAN SPECIFICATIONS

| | |
|---|---|
| **Type** | Single-pass Duplexing Automatic Document Feeder*<br>[2-sided to 2-sided (Automatic)]<br>* Detect Feeder Multi Sheet Feed is supported. |
| **Document Feeder Paper Capacity (80 gsm)** | up to 100 Sheets |
| **Acceptable Originals and weights** | Platen: Platen: Sheet and Book<br>Document Feeder media weight:<br>1-sided scanning: 42 to 128 gsm (BW), 64 to 128 gsm (CL)<br>2-sided scanning: 50 to 128 gsm (BW), 64 to 128 gsm (CL)<br>Note:<br>Business card: 80 to 220 gsm<br>Original of its width narrower than A6: 50 to 128 gsm |
| **Supported media sizes** | Platen scanning size: up to 216.0 x 355.6 mm<br>Document Feeder media size:<br>A4, A5R, A6, B5,<br>Custom size: 48.0 x 128.0 mm to 216.0 x 355.6 mm<br>Business card: 48.0 x 85.0 mm to 55.0 x 91.0 mm |
| **Scan Speed (ipm; BW and CL, A4)** | Send (300 x 300 dpi):<br>Automatic Color Select "OFF":<br>1-sided Scanning: 95<br>2-sided Scanning: 190<br>Automatic Color Select "ON":<br>1-sided Scanning: 50<br>2-sided Scanning: 100<br>Copy:<br>Scan Speed priority (300 x 600 dpi):<br>1-sided Scanning: 50<br>2-sided Scanning: 100<br>Image Quality priority (600 x 600 dpi):<br>1-sided Scanning: 30<br>2-sided Scanning: 50 |
| **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® 8.1/10/Server2012/Server 2012 R2/Server 2016<br>As of Mar. 2020 |
| **Scan Method** | Push Scan, Pull Scan, Scan to Box, Scan to Advanced Space, Scan to Network, Scan to USB Memory Key, Scan to Mobile devices, Scan to cloud (uniFLOW Online - Optional) |

## SEND SPECIFICATIONS

| | |
|---|---|
| **Destination** | Standard: E-mail/Internet FAX (SMTP), SMB 3.0, 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, FTPS<br>E-mail/I-Fax: SMTP, POP3 |
| **File Format** | Standard: TIFF, JPEG, PDF (Compact, Searchable, Apply policy, Optimize for Web, PDF A/1-b, 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, Density Adjustment, Sharpness, Erase Frame, Job Build, Delayed Send, Preview, Job Done Notice, File Name, Subject/ Message, Reply-to, E-mail Priority, TX Report, Original Content Orientation, Skip Blank Pages |

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# TECHNICAL SPECIFICATIONS

# imageRUNNER ADVANCE DX C478 Series

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|---|---|
| **FAX SPECIFICATIONS** | (Optional) |
| **Maximum Number of Connection Lines** | 1 |
| **Modem Speed** | Super G3: 33.6 kbps<br>G3: 14.4 kbps |
| **Compression Method** | MH, MR, MMR, JBIG |
| **Resolution (dpi)** | 400 x 400 (Ultra Fine), 200 x 400 (Super Fine), 200 x 200 (Fine), 200 x 100 (Normal) |
| **Sending/Receiving Size** | A4, A5*, A6*, B5*/A4, A5, B5<br>*Sent as A4 |
| **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 10,000 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 |
| **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** | 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)<br>*Card readers are optional, please refer to Hardware Accessories<br>Activation is required |
| **Document Security** | Print Security (Secure Print, Encrypted Secure Print, Forced Hold Printing, uniFLOW Secure Print*1), Receive Data Security (Confidential Fax Inbox Forwarding Received Documents Automatically), 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 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), Document Tracking (Secure Watermark)<br>*1 Requires uniFLOW Online / uniFLOW |
| **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), G3 FAX separation from LAN, USB Port separation from LAN, Prohibit the execution of files stored in Advanced Space in the MFP, Scan and Send -Virus Concerns for E-mail Reception |
| **Device Security** | Protecting SSD Data [SSD Data Encryption (FIPS140-2 Validated), SSD Lock], Standard SSD Initialize, Trusted Platform Module (TPM 2.0), Job Log Conceal Function, Protecting MFD Software Integrity, Checking MFD Software Integrity (Verify System at Startup, Runtime Intrusion Detection enabled with McAfee Embedded Control), HCD-PP Common Criteria certification (under evaluation) |
| **Device Management and Auditing** | Administrator Password, Digital Certificate And Key Management, Audit Log, Cooperating with External Security Audit System (Security Information and Event Management), Image Data Logging, Security Policy Setting |

| | |
|---|---|
| **ENVIRONMENTAL SPECIFICATIONS** | |
| **Operating Environment** | Temperature: 10 to 30 °C<br>Humidity: 20 to 80 % RH (Relative Humidity) |
| **Power source** | 220-240 V, 50/60 Hz, 4.3 A |
| **Power consumption** | Maximum: Approx. 1,500 W<br>Copying (with DADF continuous scan): 739 W*1<br>Standby: Approx. 48 W*1<br>Sleep mode: Approx. 1.0 W*2<br>*1 Reference value: measured one unit<br>*2 1.0 W is not available in all circumstances due to certain settings.<br>Typical Electricity Consumption (TEC) :<br>iR-ADV DX C478i/C478iZ: 0.49 kWh<br>*As per USA Energy Star 3.0 |
| **Noise levels** | Sound Power Level (LWA, m)*<br>Active (BW) (1-sided):<br>iR-ADV DX C478i/C478iZ : 63 dB, Kv 3 dB<br>* Reference value: measured only one unit with ISO7779, described with ISO9296 (2017)<br>Sound Pressure (LpAm)*<br>Bystander's position:<br>Active (BW) (1-sided):<br>iR-ADV DX C478i/C478iZ: 50 dB<br>Standby:<br>iR-ADV DX C478i/C478iZ: 28 dB<br>* Reference value: measured only one unit with ISO7779, described with ISO9296 (2017) |
| **Standards** | Blue Angel |
| **CONSUMABLES** | |
| **Toner Cartridges** | Toner T04 BK/C/M/Y<br>Toner T04L BK/C/M/Y |
| **Toner Yield** | Toner T04 BK: 33,000 pages*<br>Toner T04 C/M/Y: 27,500 pages*<br>Toner T04L BK: 11,000 pages*<br>Toner T04L C/M/Y: 9,000 pages*<br>*Toner Cartridge yield in accordance with ISO/IEC 19798*. |
| **SOFTWARE AND PRINTER MANAGEMENT** | For detailed information please visit our website https://www.canon-europe.com/business/ |
| **Tracking and reporting** | Universal Login Manager (ULM)<br>uniFLOW Online Express*<br>* For more information,please refer to<br>uniFLOW Online Express<br>uniFLOW Online |
| **Remote management tools** | iWEMC<br>eMaintenance<br>Content Delivery System |
| **Scanning software** | Network ScanGear |
| **Optimisation tools** | Canon Driver Configuration Tool |
| **Platform** | MEAP (Multifunctional Embedded Application Platform) |
| **Document Publishing** | Kofax PowerPDF Advanced (Optional) |
| **PAPER SUPPLY OPTIONS** | |
| **Cassette Module-AJ1** | Paper Capacity: 500 sheets (80 gsm)<br>Paper Type: Thin, Plain, Recycled, Heavy, Color, Labels, Bond, Letterhead<br>Paper Size: A4, A5, A5R, A6, B5, Custom size: 101.6 x 148.0 mm to 216.0 x 355.6 mm<br>Paper Weight: 60 to 163 gsm<br>Dimensions (W x D x H): 521 x 474 x 130 mm (attached to the main unit)<br>Weight: Approx. 7 kg |
| **Cassette Feeding Unit-AS1** | Paper Capacity: 500 sheets (80 gsm)<br>Paper Type: Thin, Plain, Recycled, Heavy, Color, Labels, Bond, Letterhead<br>Paper Size: A4, A5, A5R, A6, B5, Custom size: 101.6 x 148.0 mm to 216.0 x 355.6 mm<br>Paper Weight: 60 to 163 gsm<br>Dimensions (W x D x H): 642 x 657 x 456 mm (attached to the main unit)<br>Weight: Approx. 19 kg |
| **Cassette Feeding Unit-AT1** | Paper Capacity: 1,500 sheets [500 sheets x 3 (80 gsm)]<br>Paper Type: Thin, Plain, Recycled, Heavy, Color, Labels, Bond, Letterhead<br>Paper Size: A4, A5, A5R, A6, B5, Custom size: 101.6 x 148.0 mm to 216.0 x 355.6 mm<br>Paper Weight: 60 to 163 gsm<br>Dimensions (W x D x H): 642 x 657 x 456 mm (attached to the main unit)<br>Weight: Approx. 24 kg |

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# TECHNICAL SPECIFICATIONS

# imageRUNNER ADVANCE DX C478 Series

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|---|---|
| **OUTPUT FEATURES*** | *Paper capacity may vary with different paper type/size. |
| **Finisher model (iR-ADV DX C478iZ)** | Tray Capacity (with 80 gsm paper/same paper type):<br>Upper Tray: A4, A5R, B5: 400 sheets<br>Lower Tray: A4, A5R, B5: 100 sheets<br>Main unit output tray: A4, A5, A5R, A6, B5: 400 sheets<br>Paper Type: Thin, Plain, Recycled, Heavy, Color, Bond, Letterhead, Envelope*<br>*only for main unit output tray<br>Staple Paper Weight: 60 to 120 gsm (available with upper tray)<br>Staple Position: Corner<br>Staple Paper Size: A4, Custom size (210.0 x 279.4 mm to 216.0 x 355.6 mm)<br>Staple Capacity: A4: 30 sheets (60 to 90 gsm), 20 sheets (91 to 120 gsm) |
| **HARDWARE ACCESSORIES** | |
| **Card Readers** | Various card readers available e.g. MiCard Plus. Please contact local Canon Office for more details<br>Copy Card Reader-F1<br>Copy Card Reader Attachment-B5 |
| **Others** | IC Card Reader Box-D1 |
| **SYSTEM AND CONTROLLER OPTIONS** | |
| **Print Accessories** | PCL International Font Set-A1 |
| **Barcode Printing** | Barcode Printing Kit-D1 |
| **System Accessories** | Copy Control Interface Kit-A1<br>Connection Kit-A3 for Bluetooth LE<br>NFC Kit-E2 |
| **Fax Accessories** | Super G3 FAX Board-AT1<br>Remote Fax Kit-A1<br>IP FAX Expansion Kit-B1 |
| **OTHER OPTIONS** | |
| **Accessibility Accessories** | ADF Access Handle-A1 |
| **Consumables** | Staple-P1 ( (2 x 5,000pcs) |

## 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

Microsoft 365

Canon

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