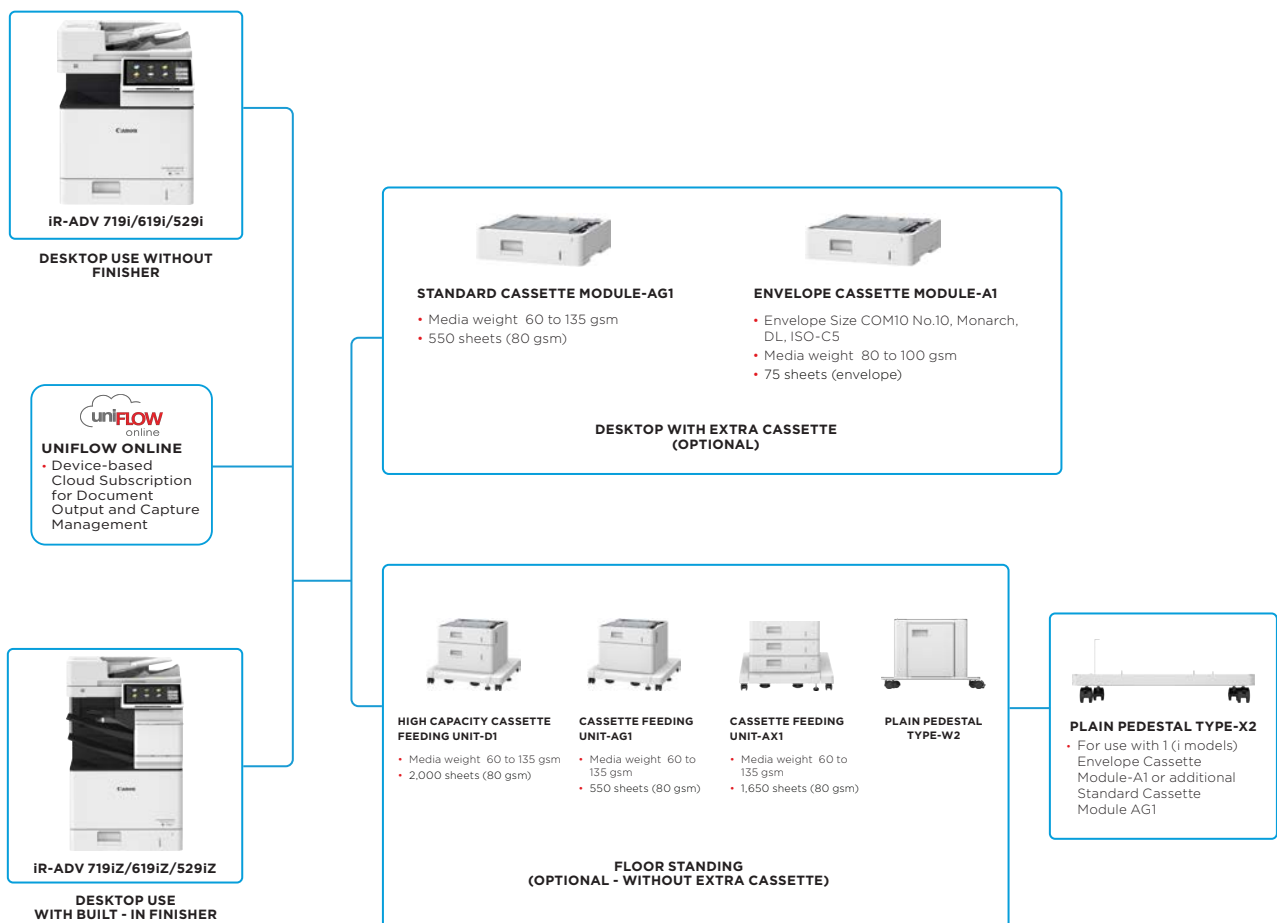


EVOLVE YOUR BUSINESS' PRINT ENVIRONMENT WITH SMART, HIGH-SPEED, MONO A4 MULTIFUNCTION DEVICES



MAIN CONFIGURATION OPTIONS

Choice of paper supply options*



*Paper supply options include up to three additional cassettes for non finisher models (i series) and up to two additional cassettes for finisher models (iZ series)

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.

imageRUNNER ADVANCE DX 719/619/529 Series

Canon

TECHNICAL SPECIFICATIONS

imageRUNNER ADVANCE DX 719/619/529 Series

SEND SPECIFICATIONS

Destination	Standard: E-mail/Internet FAX (SMTP), SMB3.1.1, FTP, WebDAV, Mail Box Optional: G3 FAX, IP Fax
Address Book	LDAP (2,000)/Local (1,600)/Speed dial (200)
Send resolution (dpi)	Push: up to 600 x 600 Pull: up to 600 x 600
Communication protocol	File: FTP(TCP/IP), SMB3.1.1 (TCP/IP), WebDAV 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

FAX SPECIFICATIONS

Maximum Number of Connection Lines	(Optional) 1
Modem Speed	Super G3: 33.6 kbps 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	A4, A5*, A6* and B5* / A4, A5, B5 *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, 1 Memory RX Inbox, 50 Confidential Fax Inboxes Maximum 30,000 Pages (2,000 jobs) Stored
Advanced Space	Communication Protocol: SMB or WebDAV Supported Client PC: Windows® 8.1/10 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)
Document Security	Print Security (Secure Print, Encrypted Secure Print, Forced Hold Printing, uniFLOW Secure Print*), 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)

*1 Requires uniFLOW Online / uniFLOW

Network Security

Device Security

Device Management and Auditing

ENVIRONMENTAL SPECIFICATIONS

Operating Environment

Power source

Power consumption

Noise levels

Standards

CONSUMABLES

Toner Cartridges

Toner Yield

SOFTWARE AND PRINTER MANAGEMENT

Tracking and reporting

Remote management tools

Scanning software

Platform

Document Publishing

TLS 1.3, FTPS, IPsec, IEEE802.1X authentication, SNMP V3.0, Firewall Functionality (IP/MAC Address Filtering), Dual Network Support (Wired LAN/Wireless LAN, Wired LAN/Wired LAN), WPA3 support, 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

Protecting SSD Data [SSD Data Encryption (FIPS 140-2/140-3), SSD Lock], Standard SSD Initialize, Trusted Platform Module (TPM 2.0), Job Log Conceal Function, Protecting MFP Software Integrity, Checking MFD Software Integrity & Platform Firmware Resiliency (NIST SP800-193) with Automatic System Recovery (Verify System at Start-up, Runtime Intrusion Detection enabled with McAfee Embedded Control), HCD-PP Common Criteria Certification

*validation pending

Administrator Password, Remote Management Two-factor Authentication, Digital Certificate And Key Management, Audit Log, Cooperating with External Security Audit System (Security Information and Event Management), Image Data Logging, Security Policy Setting Device administration and Security administration Passwords

Temperature: 10 to 30 °C
Humidity: 20 to 80 % RH (Relative Humidity)

220-240 V, 50/60 Hz, 4.8 A

Maximum: Approx. 1,500 W

Copying (with DADF continuous scan):

iR-ADV DX 719i/719iZ: 827.5 W*

iR-ADV DX 619i/619iZ: 784.6 W*

iR-ADV DX 529i/529iZ: 783.1 W*

Network Printing:

iR-ADV DX 719i/719iZ: 828.3 W*

iR-ADV DX 619i/619iZ: 793.4 W*

iR-ADV DX 529i/529iZ: 728.5 W*

Standby: Approx. 28.92 W*

Sleep mode: Approx. 1.0 W*

*1 Reference value: measured one unit

*2 1.0 W is not available in all circumstances due to certain settings.

Typical Electricity Consumption (TEC)* rating

iR-ADV DX 719i/719iZ: 0.73 kWh

iR-ADV DX 619i/619iZ: 0.59 kWh

iR-ADV DX 529i/529iZ: 0.49 kWh

*As per USA Energy Star 3.0

For detailed information relating to Erp:Lot6/26 regulation, please go to:

https://www.canon-europe.com/for_work/lot26/

Sound Power Level (LWA, m)*

Active (1-sided)

iR-ADV DX 719iZ/719i: 7.0 B, Kv 0.3 B /6.9 B, Kv 0.3 B

iR-ADV DX 619iZ/619i: 6.8 B, Kv 0.3 B /6.8 B, Kv 0.3 B

iR-ADV DX 529iZ/529i: 6.8 B, Kv 0.3 B /6.7 B, Kv 0.3 B

*Reference value: measured only one unit with ISO7779, described with ISO9296 (2017)

Sound Pressure (LpAm)*

Bystander's position:

Active(BW) (1-sided):

iR-ADV DX 719i/719iZ: 56 dB

iR-ADV DX 619i/619iZ: 55 dB

iR-ADV DX 529i/529iZ: 54 dB

Stand-by

iR-ADV DX 719iZ/619iZ/529iZ: 25 dB

iR-ADV DX 719i/619i/529i: 21 dB

*Reference value: Measured only one unit with ISO7779, described with ISO9296 (2017)

Blue Angel

T03 Black

Black: 51,500 pages

Toner Cartridge yield in accordance with ISO/IEC 19752.

For detailed information please visit our website

<https://www.canon-europe.com/business/>

Universal Login Manager (ULM)

uniFLOW Online Express*

* For more information, please refer to

[uniFLOW Online Express](#)

[uniFLOW Online](#)

iW Management Console

eMaintenance

Content Delivery System

Network ScanGear

MEAP (Multifunctional Embedded Application Platform)

Kofax PowerPDF (optional)

TECHNICAL SPECIFICATIONS

imageRUNNER ADVANCE DX 719/619/529 Series

PAPER SUPPLY OPTIONS

Cassette Module-AG1

Paper Capacity: 550 sheets (80 gsm)
Paper Type: Thin, Plain, Recycled, Heavy, Color, Labels, Bond, Pre-punched
Paper Size: A4, A5, A5R, A6, B5, Custom size: 99.0 x 148.0 mm to 216.0 x 355.6 mm
Paper Weight: 60 to 135 gsm
Power Source: From the Main Unit
Dimensions (W x D x H): 484 x 450 x 127 mm (attached to the main unit)
Weight: Approx. 7 kg

Envelope Cassette Module-A1

Paper Capacity: 75 Envelopes
Envelope Size: COM10 No.10, Monarch, DL, ISO-C5
Paper Weight: 80 to 100 gsm
Power Source: From the Main Unit
Dimensions (W x D x H): 484 x 450 x 127 mm (attached to the main unit)
Weight: Approx. 7 kg

Cassette Feeding Unit-AX1

Paper Capacity: 1,650 sheets (80 gsm)
Paper Type: Thin, Plain, Recycled, Heavy, Color, Labels, Bond, Pre-punched
Paper Size: A4, A5, A5R, A6, B5, Custom size: 99.0 x 148.0 mm to 216.0 x 355.6 mm
Paper Weight: 60 to 135 gsm
Power Source: From the Main Unit
Dimensions (W x D x H): 642 x 657 x 456 mm (attached to the main unit)
Weight: Approx. 45 kg

Cassette Feeding Unit-AR1

Paper Capacity: 550 sheets (80 gsm)
Paper Type: Thin, Plain, Recycled, Heavy, Color, Labels, Bond, Pre-punched
Paper Size: A4, A5, A5R, A6, B5, Custom size: 99.0 x 148.0 mm to 216.0 x 355.6 mm
Paper Weight: 60 to 135 gsm
Power Source: From the Main Unit
Dimensions (W x D x H): 642 x 657 x 456 mm (attached to the main unit)
Weight: Approx. 19 kg

High Capacity Cassette Feeding Unit-D1

Upper cassette:
Paper Capacity: 550 sheets (80 gsm)
Paper Type: Thin, Plain, Recycled, Heavy, Color, Labels, Bond, Pre-punched
Paper Size: A4, A5, A5R, A6, B5, Custom size: 99.0 x 148.0 mm to 216.0 x 355.6 mm
Paper Weight: 60 to 135 gsm

Lower cassette:
Paper Capacity: 2,000 sheets (80 gsm)
Paper Type: Thin, Plain, Recycled, Heavy, Color, Bond, Pre-punched
Paper Size: A4
Paper Weight: 60 to 135 gsm
Power Source: From the Main Unit
Dimensions (W x D x H): 642 x 657 x 456 mm (attached to the main unit)
Weight: Approx. 27 kg

OUTPUT FEATURES*

Finisher Model (IR-ADV DX 719iZ/ 619iZ/ 529iZ)

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

Tray Capacity (80 gsm):
Upper Tray: A4, A5R, B5: 400 sheets
Lower Tray: A4, A5R, B5: 100 sheets
Main unit output tray: A4, A5, A5R, A6, B5: 500 sheets
Paper Type: Thin, Plain, Recycled, Heavy, Color, Bond, Transparency*, Envelope*
*only for Main Unit Output tray
Staple Paper Weight: 60 to 120 gsm
Staple Position: Corner
Staple Paper Size: A4, Custom size (210.0 x 279.4 mm to 216.0 x 355.6 mm)
Staple Capacity: 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.
Copy Card Reader-F1
Copy Card Reader Attachment-B5

SYSTEM AND CONTROLLER OPTIONS

Print Accessories

PCL International Font Set-A1

Barcode Printing

Barcode Printing Kit-D1

System Accessories

Copy Control Interface Kit-A1
Wireless LAN Board-D1

FAX Accessories

Super G3 FAX Board-BM1
Remote Fax Kit-A1
IP FAX Expansion Kit-B1

OTHER OPTIONS

Accessibility Accessories

ADF Access Handle-A1

Consumables

Staple-P1

Software & Solutions



Certifications and compatibility



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