



imageRUNNER ADVANCE DX 8900 Series

CONNECT SECURELY, TRANSFORM DIGITALLY

INNOVATIVE SCAN TECHNOLOGY AND SMART SOFTWARE WORK HAND-IN-HAND

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 8900 Series offers smart and secure A3 mono production machines, maximising workflow efficiency without compromising on security. A range of finishing solutions for every print environment and high resolution scanning with state-of-the-art technology deliver professional outputs, every time.



PRODUCTIVITY



IMAGE QUALITY



**PROFESSIONAL
FINISHING
CAPABILITIES**



SCAN QUALITY



**CLOUD
CONNECTIVITY**



SUSTAINABILITY



SECURITY



Canon Europe Ltd.
02 2023-2024 Most Reliable A3 Brand

Canon

imageRUNNER ADVANCE DX 8900 Series

PRODUCTIVITY

- Fast, high-quality printing and scanning, with expansive connectivity options
- Automated scan, store and search workflows boost efficiency and reduce human error
- Device management tools such as iWMC provide centralised control over the device fleet and print management
- Automatic removal of blank pages when scanning minimises process times
- Reusable formats, automatic file names from barcode data, Office format conversions, cloud and device OCR with IRIS enable easy handling and fast document processing
- Edit print settings at device level for accurate scan output

IMAGE QUALITY

- Maximum 1,200 x 1,200 print resolution produces clear and accurate images
- Print features include the following: Secure Watermark, Header/Footer, Page Layout, Two-sided Printing, Mixed Paper Sizes/Orientations and Poster printing.
- Image processing technology uses sensors to digitally correct skewed images for high accuracy

SCAN QUALITY

- Fast scanning, with speeds of 270 ipm (A3), and the ability to scan to the network, USB, to a mobile device or to the cloud
- Scan up to 250 sheets with the single-pass Duplexing Automatic Document Feeder, capable of one and two-sided scanning of documents up to 220gsm

- Antifouling coated glass provides stain-resistant, anti-streak scanning every time for reduced rescanning
- A scan resolution of 600 x 600 means documents are captured in pinpoint detail

CLOUD CONNECTIVITY

- Scan and print documents from any location with enhanced cloud connectivity, offered with re-usable print formats for ease of use
- Cloud-based software-as-standard uniFLOW Online Express offers a single integrated solution to enhance device security and simplify print management
- Canon's MEAP platform optimises processes by integrating with document capture and output management solutions and various applications such as uniFLOW Online*, AirPrint, Mopria, Google Cloud Print and Canon PRINT Business

PROFESSIONAL FINISHING CAPABILITIES

- A range of professional finishing solutions for every print environment
- Options include: Collate, Group, Offset, Staple, Saddle Stitch, Hole Punch, Eco Staple, Staple On Demand, Document Insertion, Z-fold, Half-fold, C-fold, Accordion-Z fold, Double Parallel-Fold and Trimming
- Enhanced finishing capabilities make it a perfect preprint device for CRD or GA environments

SECURITY

- Verify System at start up supporting Platform Firmware Resiliency (NIST SP800-193) and Automatic Recovery, SIEM support and McAfee Embedded Control analyse the device in real-time to detect and prevent external attacks

- TPM 2.0 (Trusted Platform Module) comes as standard and securely stores encryption keys, such as passwords
- Set up device authentication, two-factor authentication and device function restrictions for both device and cloud-based security measures
- Encrypted SSD storage extends data protection and is more resistant to vibration and shock for increased reliability
- Upgrade to uniFLOW Online* for enhanced secure printing, mobile printing, and guest printing from any device
- Data privacy across your network is ensured with IPsec, port filtering and TLS 1.3 & WPA3 support
- Step-up security further with easy-to-programme Security Navigator or let Canon's experts create best solution for your business environment

SUSTAINABILITY

- Edit print settings at device-level for accurate scan output
- Quiet operation and reduced paper hitting sounds during scanning is enabled thanks to technologies such as digital registration and a smooth ADF internal structure
- Automated and digitised processes minimise paper usage for a paperless office
- Reduce waste with high-quality scanning, including digital deskewing and advanced stain-resistant glass
- Eco Recovery mode decreases power consumption to save energy and lower running costs
- Eco stapling reduces staple costs and contributes to environmentally friendly document production and management

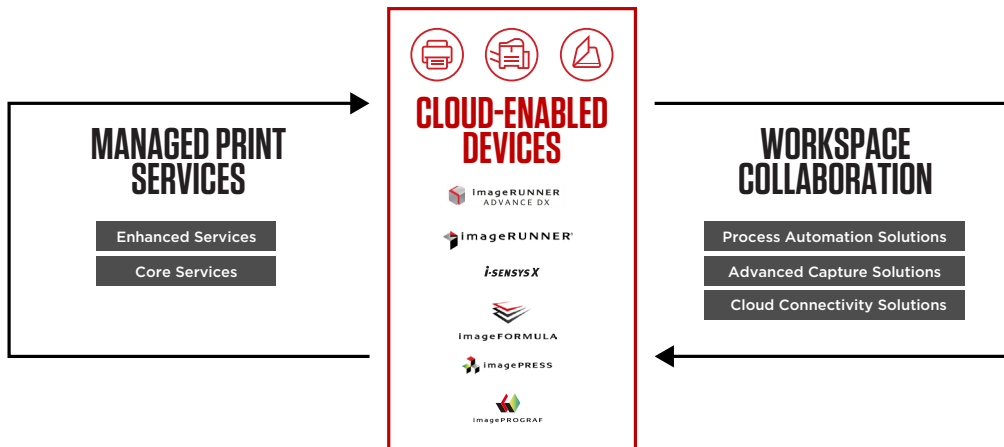
*uniFLOW Online is available as a Device Based Cloud Subscription for Document Output and Capture Management. Based on business needs, users can upgrade to uniFLOW Online to unlock a range of advanced benefits, including: Increased security with user authentication methods. Personalised workflows to 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.

QUICK FACTS

- **Format:** Mono A3
- **Paper Supply Capacity (Max):** 8,860 sheets
- **Warm-up time:** 4 seconds or less
- **Finishing Capabilities:** Collate, Group, Offset, Staple, Saddle Stitch, Hole Punch, Eco Staple, Staple On Demand, Document Insertion, Z-fold, Half-fold, C-fold, Accordion-Z fold, Double Parallel-fold, Trimming
- **DADF Capacity:** 250 sheets
- **Supported File Types:** PDF, EPS, TIFF, JPEG, and XPS
- **Print speed:** 86-105 ppm (A4)
- **Scan Speed:** 270 ipm (A3)
- **Print Languages:** UFR II, PCL 6, Adobe® PostScript 3™ (Optional)
- **Print Resolution:** 1,200 x 1,200

- Efficient workflow automation means documents are intuitively scanned, searched and stored with applications including OneDrive, SharePoint, Concur and Dropbox
- Accurate, high-speed scanning is facilitated by Canon's innovative new paper feeding mechanism and stain-resistant glass
- Enhanced cloud connectivity enables collaborative document access from anywhere with re-usable formats for easy handling
- Verify System at Start-up, McAfee Embedded Control software alongside with other security features offer complete peace of mind and a 360° protection covering: document, network and device
- Simplified print management is enabled with centrally-managed print settings and device usage analysis, provided through native uniFLOW Online Express
- Quiet ADF operation, low energy consumption and reduced emissions lower environmental impacts

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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canon.com

Canon Europe
canon-europe.com

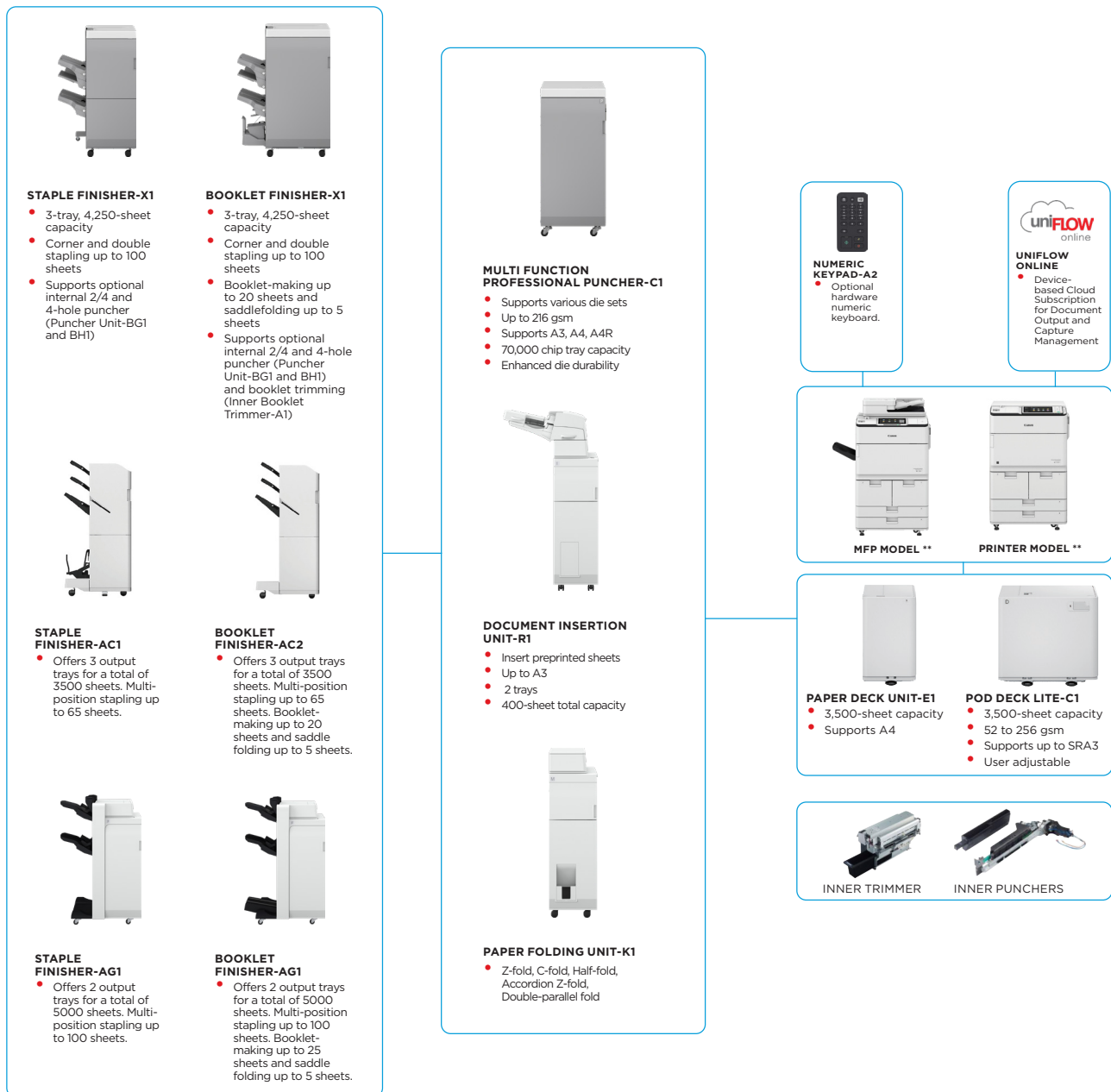
English edition
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imageRUNNER ADVANCE DX 8900 Series

ELEVATE YOUR BLACK AND WHITE PRODUCTION CAPABILITIES WITH STATE-OF-THE-ART TECHNOLOGY



MAIN CONFIGURATION OPTIONS



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

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MAIN UNIT		Printing from mobile and cloud	AirPrint, Mopria, Universal Print by Microsoft, Canon PRINT Business, and uniFLOW Online
Type	A3 Monochrome Laser Multifunctional		
Core functions	Print, Copy*, Scan*, Send*, Store and Optional Fax* *Not available on iR-ADV DX 8900 Printer model		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. Please contact your sales representative for further information
Processor	1.8GHz Dual Core Processor		
Control Panel	Standard: 10.1" TFT LCD WSVGA Color Touch panel for MFP Model		
Memory	Standard: 4.0 GB RAM	Fonts	PS fonts: 136 Roman PCL fonts: 93 Roman, 10 Bitmap fonts, 2 OCR fonts, Andale Mono WT/J/K/S/T ¹ (Japanese, Korean, Simplified and Traditional Chinese), Barcode fonts ² ¹ Optional PCL International Font Set-A1 is required. ² Optional Barcode Printing Kit-D1 is required.
Storage	Standard: (SSD) 256GB, Optional: (SSD) 256GB, 1TB	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
Mirroring	Optional	Operating System	UFR II: Windows ¹⁰ /11/Server 2012/Server 2012 R2/Server 2016/Server 2019/Server 2022, MAC OS X (10.13 or later) PCL: Windows ¹⁰ /11/Server 2012/Server 2012 R2/Server 2016/Server 2019/Server 2022, MAC OS X (10.13 or later) PS: Windows ¹⁰ /11/Server 2012/Server 2012 R2/Server 2016/Server 2019/Server 2022, MAC OS X (10.13 or later) PPD: Windows ¹⁰ /11, MAC OS X (10.13 or later)
Interface Connection	Network Standard: 1000Base-T/100Base-TX/10Base-T Optional: Wireless LAN (IEEE 802.11 b/g/n) Others Standard: USB 2.0 (Host) x1, USB 3.0 (Host) x1, USB 2.0 (Device) x1, Optional: Serial Interface, Copy Control Interface	COPY SPECIFICATIONS	
Paper Supply Capacity (A4, 80gsm)	Standard: 4,200 sheets 100-sheet Multi-purpose tray x 1 1,500-sheet Paper Deck x 2, 550-sheet Paper Cassette x 2, Maximum: 8,860 sheets (64gsm) / 7,700 sheets (80gsm) (with POD Deck Lite-C1 or Paper Deck Unit-E1)	Copy Speed	iR-ADV DX 8905: up to 105 ppm (A4), up to 54 ppm (A3), up to 76 ppm (A4R), up to 105 ppm (A5R) iR-ADV DX 8995: up to 95 ppm (A4), up to 50 ppm (A3), up to 69 ppm (A4R), up to 95 ppm (A5R) iR-ADV DX 8986: up to 86 ppm (A4), up to 44 ppm (A3), up to 63 ppm (A4R), up to 86 ppm (A5R)
Paper output capacity (A4, 80gsm)	250 sheets (with Copy Tray-R2). Maximum: 5,000 sheets (High-Volume Stack mode "ON" with Staple Finisher-AG1 or Booklet Finisher-AG1)	First-Copy-Out Time (A4)	Approx. 2.7 seconds or less
Finishing capabilities	With options: Collate, Group, Offset, Staple, Saddle Stitch, Hole Punch, Eco Staple, Staple On Demand, Document Insertion, Z-fold, Half-fold, C-fold, Accordion-Z fold, Double Parallel-fold, Trimming	Copy resolution (dpi)	600 x 600
Supported media types	Multi-purpose tray: Thin, Plain, Recycled, Color, Heavy, Bond, Transparency, Labels, Pre-punched, Letterhead, Tab, Tracing Paper Decks (Right/Left): Thin, Plain, Recycled, Color, Heavy, Bond, Pre-punched, Letterhead Paper Cassettes (Upper/Lower): Thin, Plain, Recycled, Color, Heavy, Bond, Pre-punched, Letterhead, Tab* *Tab Feeding Attachment-B1 is required.	Multiple Copies	Up to 9,999 copies
Supported media sizes	Multi-purpose tray: Standard size: SRA3, A3, A4, A4R, A5*, A5R, A6R*, B4, B5, B5R Custom size: 100.0 x 148.0 mm to 330.2 x 487.7 mm Free size: 100.0 x 148.0 mm to 330.2 x 487.7 mm ¹ Supported media weights: more than 64 gsm ² Supported media weights: more than 91 gsm Paper Decks (Right/Left): Standard size: A4, B5 Paper Cassettes (Upper/Lower): Standard size: SRA3, A3, A4, A4R, A5R, B4, B5, B5R Custom size: 139.7 x 182.0 mm to 330.2 x 487.7 mm	Copy Density	Automatic or Manual (9 Levels)
Supported media weights	Multi-purpose tray: 52 to 256 gsm Paper Decks (Right/Left): 52 to 220 gsm Paper Cassettes (Upper/Lower): 52 to 220 gsm Duplex: 52 to 220 gsm	Magnification	Variable zoom: 25% to 400% (1% Increments) Preset reduction/enlargement: 25%, 50%, 70%, 100%(1:1), 141%, 200%, 400%
Warm-up Time	Quick Startup Mode: 4 seconds or less* *Time from device power-on to when the copy icon appears and is enabled to operate on the touch panel display. From Deep Sleep Mode: 60 seconds or less From Power On: 60 seconds or less* *Time from device power-on, until copy ready (not print reservation)	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
Dimensions (W x D x H)	iR-ADV DX 8905/8995/8986 MFP Model: 670 x 770 x 1,185 mm iR-ADV DX 8905/8995/8986 Printer Model: 670 x 770 x 1,075 mm	SCAN SPECIFICATIONS	
Installation Space(W x D)	Basic: 1,533 x 1,353 mm (with Multi-purpose tray/upper-right cover open + Front Cover open + Copy Tray) Fully configured: 5,068 x 1,409 mm (with POD Deck Lite-C1 + Document Insertion Unit-R1 + Multifunction Professional Puncher-C1 + Paper Folding Unit-K1 + Booklet Finisher-AG1 + Booklet Trimmer-G1 + Main unit Front Cover open)	Type	Single-pass Duplexing Automatic Document Feeder [2-sided to 2-sided (Automatic)] *Detect Feeder Multi Sheet Feed is supported.
Weight	iR-ADV DX 8905/8995/8986 MFP Model: 221 kg ¹ iR-ADV DX 8905/8995/8986 Printer Model: approx. 201 kg ² ¹ Including DADF, flat touch panel and the toner bottle. ² Including Flat panel, printer cover and the toner bottle.	Document Feeder Paper	up to 250 sheets (64gsm) up to 200 sheets (80gsm)
PRINT SPECIFICATIONS		Acceptable originals and weights	Platen: Sheet, Book, and 3-Dimensional Objects Document Feeder media weight: 1-sided scanning: 38 to 220 gsm 2-sided scanning: 38 to 220 gsm *An acceptable weights of A6R or smaller is 50 to 220gsm.
Print Speed	iR-ADV DX 8905: up to 105 ppm (A4), up to 54 ppm (A3), up to 76 ppm (A4R), up to 105 ppm (A5R) iR-ADV DX 8995: up to 95 ppm (A4), up to 50 ppm (A3), up to 69 ppm (A4R), up to 95 ppm (A5R) iR-ADV DX 8986: up to 86 ppm (A4), up to 44 ppm (A3), up to 63 ppm (A4R), up to 86 ppm (A5R)	Supported media sizes	Platen max. scanning size: up to 297.0 x 431.8 mm Document Feeder media size: 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
Print Resolution (dpi)	1,200 x 1,200	Scan Speed (ipm, BW/CL, A4)	1-sided Scanning: 135/135 (300 x 300 dpi, send), 135/80 (600 x 600 dpi, copy) 2-sided Scanning: 270/270 (300 x 300 dpi, send), 165/90 (600 x 600 dpi, copy)
Page description languages	Standard: UFR II (standard), Optional: PCL 6, Adobe®PostScript®3™	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
Direct Print	Supported file types: PDF, EPS, TIFF/JPEG and XPS	Pull Scan Specifications	Color Network ScanGear2. For both TWAIN and WIA Supported OS: Windows ¹⁰ /11/Server 2012/Server 2012 R2/Server 2016/Server 2019/Server 2022
		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 Online)
		SEND SPECIFICATIONS	
		Destination	Standard: E-mail/Internet FAX (SMTP) SMB 3.1.1 FTP WebDAV Mail Box Optional: Super G3 FAX, IP Fax LDAP (2000)/Local (1600)/Speed dial (200)
		Address Book	Push: up to 600 x 600 Pull: up to 600 x 600
		Send resolution (dpi)	

TECHNICAL SPECIFICATIONS

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Communication protocol	File: FTP(TCP/IP), SMB 3.1.1 (TCP/IP), WebDAV E-mail/Fax: SMTP, POP3	Device Security	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 P800-193) 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, Digital Certificate And Key Management, Audit Log, Remote Management Two-factor Authentication, Cooperating with External Security Audit System (Security Information and Event Management), Image Data Logging, Security Policy Setting
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)	Device Management and Auditing	
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, Delayed Send, Preview, Job Done Notice, File Name, Subject/Message, Reply-to, E-mail Priority, TX Report, Original Content Orientation, Skip Blank Pages	ENVIRONMENTAL SPECIFICATIONS	
FAX SPECIFICATIONS		Operating Environment	Temperature: 10 to 30 °C Humidity: 20 to 80 % RH (Relative Humidity) 220-240V, 50/60Hz, 10A
Maximum Number of Connection Lines	2	Power Source	Maximum: Approx. 2,400 W Copying (with DADF continuous scan): Approx. 1,517 W ¹ Standby: Approx. 217 W ¹ Sleep mode: Approx. 0.9 W ²
Modem Speed	Super G3: 33.6 kbps G3: 14.4 kbps	Power Consumption	¹ Reference value: measured one unit ² 0.9 W sleep mode may not be possible in all circumstances due to certain settings.
Compression Method	MH, MR, MMR, JBIG		Typical Electricity Consumption (TEC)* : iR-ADV DX 8905: 9.2 kWh iR-ADV DX 8995: 8.6 kWh iR-ADV DX 8986: 8 kWh *As per USA Energy Star 3.0
Resolution (dpi)	400 x 400 (Ultra Fine), 200 x 400 (Super Fine), 200 x 200 (Fine), 200 x 100 (Normal)		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 8905/8995: 73 dB, Kv 3 dB iR-ADV DX 8986/Printer Model: 72 dB, Kv 3 dB *Reference value: measured only one unit with ISO7779, described with ISO9296 (2017)
Sending/Receiving Size	Sending: A3, A4, A4R, A5 ¹ , A5R ¹ , B4, B5 ² , B5R ¹ Receiving: A3, B4, A4, A4R, A5R , B5, B5R ¹ Sent as A4 ² Sent as B4 short	Noise Levels	Sound Pressure (LpAm) Bystander's position: Active (1-sided): 59 dB* Standby: iR-ADV DX 8905/8986: 31 dB* iR-ADV DX 8995: 32 dB* * Reference value: measured only one unit with ISO7779, described with ISO9296 (2017)
FAX memory	Up to 30,000 pages (2,000jobs)		
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		CONSUMABLES	
Mail Box (Number supported)	100 User Inboxes, 1 Memory RX Inbox, 50 Confidential Fax Inboxes Maximum 30,000 Pages (2,000 jobs) Stored	Toner Cartridge	C-EXV 35 Black Toner 70,000 pages
Advanced Space	Communication Protocol: SMB or WebDAV Supported Client PC: Windows® 10/11 Concurrent Connections (Max.): SMB:64, WebDAV:3	Toner (Estimated Yield @6% Coverage)	
Advanced Space available disc space	Standard:16 GB (With option: max. 480GB)	SOFTWARE AND PRINTER MANAGEMENT	
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	Tracking and reporting	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 Technical Datasheets
SECURITY SPECIFICATIONS		Remote management tools	iW Management Console eMaintenance Content Delivery System
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)	Scanning software	Network ScanGear
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	Optimisation tools	Canon Driver Configuration Tool NetSpot Device Installer
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), WPA3 support, 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)	Platform	MEAP (Multifunctional Embedded Application Platform)
		Document Administration	Kofax Power PDF (Optional)
		PAPER SUPPLY OPTIONS	
		Paper Deck Unit-E1	Paper Capacity: 3,500 sheets (80 gsm) Paper Type: Thin, Plain, Recycled, Color, Heavy, Bond, Pre-punched, Letterhead Paper Size: A4, B5 Paper Weight: 52 to 256 gsm Power Source: from the Main Unit Dimensions (W x D x H): 340 x 630 x 572 mm (attached to the main unit) Weight: Approx. 34 kg
		POD Deck Lite-C1	Paper Capacity: 3,500 sheets (80 gsm) Paper Type: Thin, Plain, Recycled, Color, Heavy, Tracing, Bond, Transparency, Label, Pre-punched, Letterhead, Tab Paper Size: SRA3, A3, A4, A4R, A5R, B4, B5, B5R Custom Size: (139.7 x 182.0 mm to 330.2 x 487.7 mm) Paper Weight: 52 to 256 gsm Power Supply: 220-240V, 50/60Hz, 1.2A Dimensions (W x D x H): 633 x 686 x 574 mm (attached to the main unit) Weight: Approx. 68 kg

TECHNICAL SPECIFICATIONS

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OUTPUT OPTIONS*

Copy Tray-R2

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

Provides a simple tray for basic output needs.
Capacity: 250/100 sheets (1-sided/2-sided, 80 gsm)
Dimensions (W x D x H): 420 x 382 x 175 mm

Staple Finisher-AC1*

*only available for IR-ADV DX 8986

Tray Capacity (with 80gsm paper):
Upper Tray: A4, A5, A5R, A6R, B5: 250 sheets
A3, A4R, B4, B5R: 125 sheets
SRA3: 30 sheets
Mid Tray: Same as upper tray
Lower Tray: A4, A5, A5R, B5: 3,000 sheets
SRA3, A3, A4R, B4, B5R: 1,500 sheets
A6R: 250 sheets
Paper Weight: 52 to 256 gsm
Staple Position: Corner, Double
Staple Capacity:
A4, B5: 65 sheets (52 to 90 gsm)
A3, A4R, B4: 40 sheets (52 to 90 gsm)
Eco Staple: A3, A4
5 sheets (52 to 64 gsm)
4 sheets (65 to 81.4 gsm)
3 sheets (81.5 to 105 gsm)
Staple On Demand: 65 sheets (52 to 90 gsm)
Power supply: From the main unit
Dimensions (W x D x H): 656 x 623 x 1,195 mm (when the extension tray and rotary tray are extended)
Weight: Approx. 36 kg

Booklet Finisher-AC2*

*only available for IR-ADV DX 8986

(Includes the above Staple Finisher-AC1 basic staple specifications.)
Saddle Stitch paper size: A3, A4R, B4, Custom Size (182.0 x 210.0 mm to 304.8 x 457.2 mm)
Saddle Stitch Staple Capacity: 20 sheets x 10 sets (52 to 81.4 gsm) (including 1 cover sheet up to 256 gsm)
Non Staple Folded Bunch Capacity: 3 sheets (52 to 105 gsm)
Power supply: From the main unit
Dimensions (W x D x H): 656 x 623 x 1,195 mm (when the extension tray and rotary tray are extended)
Weight: Approx. 60 kg

Staple Finisher-X1

Tray Capacity (with 80gsm paper):
Upper Tray: A4, A5R, B5: 1,500 sheets
SRA3, A3, A4R, B4, B5R: 750 sheets
A6R: 250 sheets
Mid Tray: A4, A5R, B5: 250 sheets
A3, A4R, A5, A6R, B4, B5R: 125 sheets
SRA3: 30 sheets
Lower Tray: A4, B5: 2,500 sheets (Cascade-Load mode), A4, A5R, B5: 1,500 sheets,
SRA3, A3, A4R, A5, B4, B5R: 750 sheets,
A6S: 250 sheets
Paper Weight: 52 to 256 gsm
Staple Position: Corner, Double
Staple Capacity:
A4, B5: 100 sheets (52 to 80 gsm)
A3, A4R, B4: 50 sheets (52 to 80 gsm)
Power Source: 100-240V AC/50-60 Hz/2.8A
Dimensions (W x D x H): 782 x 765 x 1,040 mm (when the extension tray is extended)
Weight: Approx. 64 kg

Booklet Finisher-X1

(Includes the above Staple Finisher-X1 basic specifications.)
Saddle Stitch paper size:
SRA3, A3, A4R, B4,
Custom Size (195.0 x 270.0 mm to 330.2 x 457.2 mm)
Saddle Stitch Staple Capacity: 20 sheets x 5 sets (60 to 81.4 gsm) (including 1 cover sheet up to 256 gsm)
Non Staple Folded Bunch Capacity: 5 sheets (60 to 105 gsm)
Power Source: 100-240V AC/50-60 Hz/2.8A
Dimensions (W x D x H): 896 x 765 x 1,040 mm (when the extension tray is extended)
Weight: Approx. 110 kg

Staple Finisher-AG1

(Requires the Accessory Interface Kit-A2)
Tray Capacity (with 80 gsm paper):
Upper Tray: SRA3, A3, A4, A4R, A5R, A5, A6R, B4, B5, B5R: 1,000 sheets (64 to 324gsm), 200 sheets (325 to 350gsm)
Lower Tray: A4, B5: 2,000 sheets (64 to 324 gsm), 400 sheets (325 to 350 gsm)
SRA3, A3, A4R, B4: 1,000 sheets (64 to 324 gsm), 200 sheets (325 to 350 gsm)
B5R: 1,000 sheets (64 to 324 gsm), 400 sheets (325 to 350gsm)
Lower Tray (High capacity loading mode): A4, B5: 4,000 sheets, A4R, B5R : 2,000 sheets
A3, B4 : 1,500 sheets
SRA3 : 1,000 sheets
Paper Weight: 52 to 350 gsm
Staple Position: Corner, Double
Staple Capacity (including Staple On Demand):
A4/B5: 100 sheets (52 to 80 gsm)
A3/A4R/B4/B5R: 50 sheets (52 to 81.4 gsm)
Power supply: 220-240V/8A 50/60Hz
Dimensions (W x D x H): 860 x 792 x 1,239 mm (when the extension tray is extended)
Weight: Approx. 130 kg

Booklet Finisher-AG1

(Requires the Accessory Interface Kit-A2 (PCB unit))
(Includes the above Staple Finisher-AG1 basic staple specifications)
Saddle Stitch paper size: SRA3, A3, A4R, B4, Custom Size (210.0 x 279.4 mm to 330.2 x 487.7 mm)
Saddle Stitch Staple Capacity: 25 sheets (52 to 80 gsm) (including 1 cover sheet)
Power supply: 220-240V/8A 50/60Hz
Dimensions (W x D x H): 1,060 x 792 x 1,239 mm (when the extension tray is extended)
Weight: Approx. 180 kg

2/4 Hole Puncher Unit-A1

(Requires either the Staple Finisher-AC1 or Booklet Finisher-AC2)
Two or Four Holes
Acceptable Punch Paper Weight: 52 to 256 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-AC1 or Booklet Finisher-AC2)
Four Holes
Acceptable Punch Paper Weight: 52 to 256 gsm
Acceptable Punch Paper Size:
Four holes: A3, A4, A4R, A5, B4, B5, B5R
Power Source: From the finisher

Puncher Unit-BG1

(Requires either the Staple Finisher-X1 or Booklet Finisher-X1)
Two or Four Holes
Acceptable Punch Paper Weight: 52 to 256 gsm
Acceptable Punch Paper Size:
Two holes: A3, A4, A4R, A5, B5R
Four holes: A3, A4
Power Source: From the finisher

Puncher Unit-BH1

(Requires either the Staple Finisher-X1 or Booklet Finisher-X1)
Four Holes
Acceptable Punch Paper Weight: 52 to 256 gsm
Acceptable Punch Paper Size:
Four holes: A3, A4, A4R, A5, B4, B5, B5R
Power Source: From the finisher

Puncher Unit-BT1

(Requires either the Staple Finisher-AG1 or Booklet Finisher-AG1)
Two or Four Holes
Acceptable Punch Paper Weight: 52 to 256 gsm
Acceptable Punch Paper Size:
Two holes A3, A4, A4R, A5, B4, B5, B5R, Custom size (182.0 x 182.0 mm to 297.0 x 432.0 mm, excluding 203 x 257 mm to 297 x 270 mm)
Four holes A3, A4, B4, B5, Custom size (257.0 x 182.0 mm to 297.0 x 432.0 mm)
Power Supply: From the finisher

Puncher Unit-BU1

(Requires either the Staple Finisher-AG1 or Booklet Finisher-AG1)
Four Holes
Acceptable Punch Paper Weight: 52 to 256 gsm
Acceptable Punch Paper Size:
Four holes A3, A4, A5, B4, B5,
Custom size (257.0 x 182.0 mm to 297.0 x 432.0 mm)
Power Supply: From the finisher

Inner Booklet Trimmer-A1

(Requires Booklet Finisher-X1)
Waste Tray Capacity: Approx. 1,500 Sheets
Acceptable Paper Weight: 60 to 256 gsm
Trim Amount: 2 to 20 mm
Acceptable Paper Size: SRA3, A3, A4, B4,
Custom size: 195.0 x 270mm to 330.2x 457.2mm
Power Source: from the finisher

Booklet Trimmer-G1

(Requires Booklet Finisher-AG1)
Acceptable Paper Size: Standard size: SRA3, A3, A4R, B4
Custom size: 210.0x279.4 mm to 330.2x487.7 mm
Waste Tray Capacity: approx. 5,000 sheets
Acceptable Paper Weight: 52 to 220 gsm
Trim Amount: 2 to 28mm
Power Source: from the finisher
Dimensions (W x D x H): 1,933 x 794 x 1,044 mm (attached to the device: width excluding belt conveyer)
Weight: Approx. 152 kg

Document Insertion Unit-R1

(Requires either the Staple Finisher-AG1 or Booklet Finisher AG1)
Number of trays: 2
Tray Capacity: Up to 100 Sheets (with 80 gsm paper)
Upper tray: up to 200 sheets
Lower tray: up to 200 sheets
Acceptable Paper Type: Thin, Plain, Recycled, Color, Heavy, Coated, Textured, Bond, Pre-punched, Letterhead, Tab
Acceptable Paper Sizes: SRA3, A3, A4, A4R, A5, A5R, A6R, B4, B5, B5R
Acceptable Paper Weight: 52 to 300 gsm
Power Source: 100-240V/50/60Hz 1.0A
Dimensions (W x D x H): 336x 793 x 1,407 mm (attached to the device: width excluding document tray)
Weight: Approx. 61 kg

Multi Function Professional Puncher-C1

(Requires either the Staple Finisher-X1, Booklet Finisher-X1, Staple Finisher-AG1 or Booklet Finisher-AG1)
Acceptable Punch Paper Weight:
Bypass: 75 to 256 gsm
Punch: 75 to 256 gsm
Acceptable Punch Paper Size:
Bypaass: 100 x 148 mm to 330.2 x 487.7 mm,
Punch: A3, A4, A4R, A5
Supported Punch Dies (optional):
A4: Loose Leaf (2- or 4- hole), Velo Bind (12-hole), Plastic comb (21-hole), Twin Loop (23- or 34- hole), Color Coll (47-hole)
Power Source: 230V, 50Hz, 2.0 A
Dimensions (W x D x H): 445 x 795 x 1,040 mm
Weight: 102 kg

TECHNICAL SPECIFICATIONS

imageRUNNER ADVANCE DX 8900 Series

<p>Paper Folding Unit-K1</p>	<p>(Requires either the Staple Finisher-AG1 or Booklet FinisherAG1) Supported Folding Type: Z-Fold, C-Fold, Accordion-Z-Fold, Double Parallel-Fold, Half-Fold Acceptable Paper Type: Thin, Plain, Recycled, Color, Bond Acceptable Paper Sizes: Z-Fold: Thin, Plain, Recycled, Color; A3,A4R,B4 C-Fold/Accordion-Z-Fold/Double Parallel-Fold/Half-Fold: A4R Acceptable Paper Weight: Z-Fold/ C-Fold/Accordion-Z-Fold/Half-Fold: 52 to 105 gsm Double Parallel-Fold: 52 to 90 gsm Power Source: from the finisher Dimensions (W x D x H): 336 x 793 x 1,190 mm (attached to the device) Weight: Approx. 71 kg</p>	<p>SYSTEM AND CONTROLLER OPTIONS</p> <p>Print Accessories</p> <p>PCL International Font Set-A1 PCL PRINTER KIT-BD1 PS PRINTER KIT-BD1</p> <p>Barcode Printing</p> <p>Barcode Printing Kit-D1</p> <p>System Accessories</p> <p>Copy Control Interface Kit-A1 Serial Interface Kit-K3 Wireless LAN Board-G1</p> <p>Fax Accessories</p> <p>Super G3 FAX Board-AX1 Remote Fax Kit-A1 IP FAX Expansion Kit-B1</p>
<p>HARDWARE ACCESSORIES</p> <p>Card Readers</p> <p>Various card readers available e.g. MiCard Plus. Please contact local Canon Office for more details. Copy Card Reader-F1 Copy Card Reader Attachment-A5</p> <p>Others</p> <p>Utility Tray-B1 Tab Feeding Attachment Kit-B1 Numeric Keypad-A2 Finisher Jogger Kit-A1</p>	<p>OTHER OPTIONS</p> <p>Accessibility Accessories</p> <p>ADF Access Handle-A1 Voice Guidance Kit-G1 Voice Operation Kit-D1</p> <p>Staple Cartridges</p> <p>Staple-N1 Staple-P1 Staple Cartridge-X1 Staple Cartridge-Y1</p>	
<p>SECURITY OPTIONS</p> <p>Data Security</p> <p>250GB SSD-A1 (used with Memory Mirroring Kit-A1) 1TB SSD-A1 Memory Mirroring Kit-A1</p>		

Software & Solutions



Certifications and compatibility



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