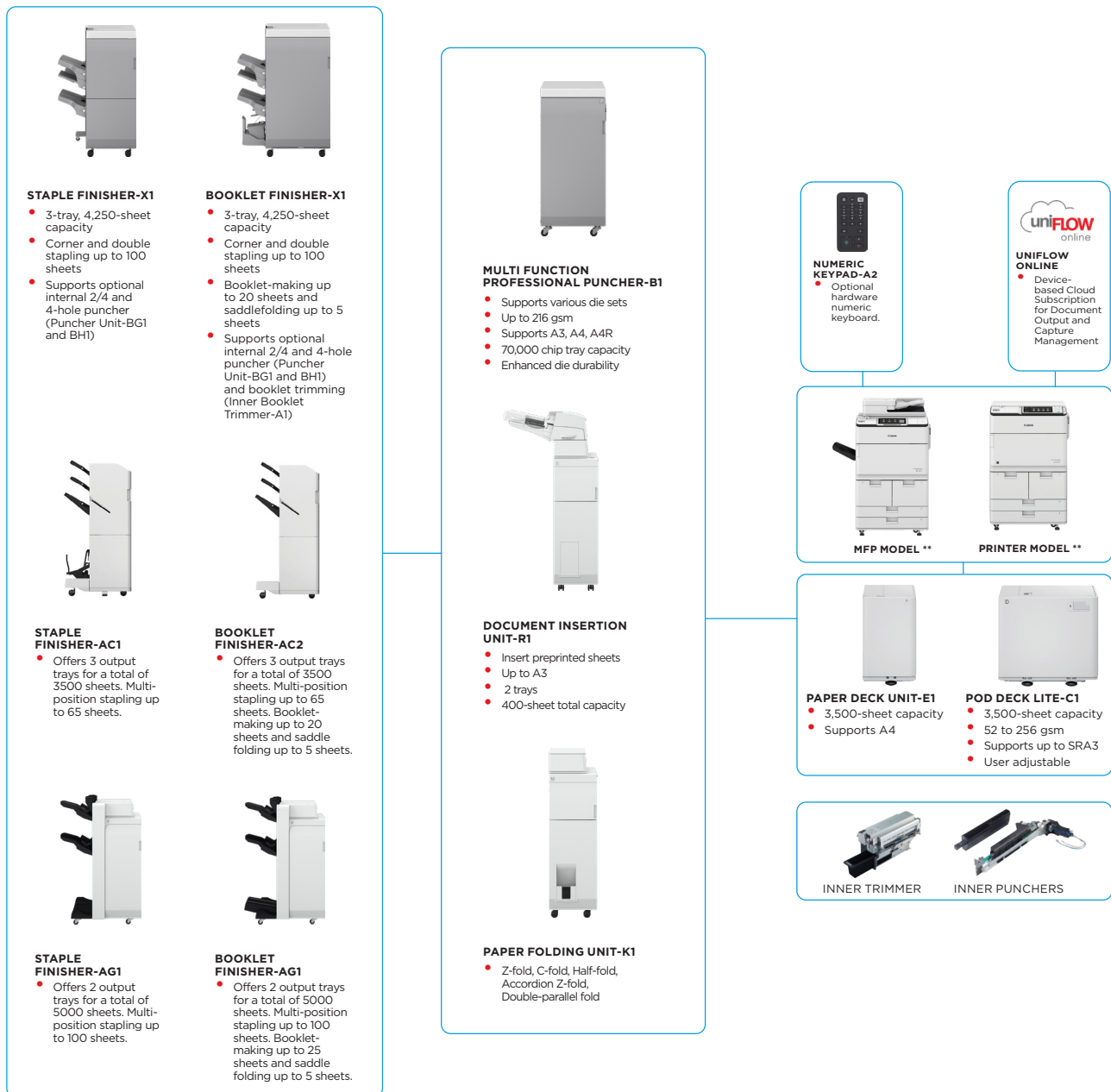


imageRUNNER ADVANCE DX 8900 Series

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	A3 Monochrome Laser Multifunctional	Printing from mobile and cloud	AirPrint, Mopria, Universal Print by Microsoft, Canon PRINT Business, and uniFLOW Online
Type	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
Core functions	1.8GHz Dual Core Processor		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.
Processor	Standard: 10.1" TFT LCD WSVGA Color Touch panel for MFP Model	Fonts	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
Control Panel	Standard: 4.0 GB RAM	Print Features	UFRII: Windows® 8.1/10/11/Server2012/Server2012 R2/Server2016/Server2019/Server2022, Mac OS X (10.11 or later) PCL: Windows® 8.1/10/11/Server2012/Server2012 R2/Server2016/Server2019/Server2022 PS: Windows® 8.1/10/11/Server2012/Server2012 R2/Server2016/Server2019/Server2022, Mac OS X (10.11 or later) PPD: Windows® 8.1/10/11, Mac OS X (10.11 or later)
Memory	Standard: (SSD) 256GB, Optional: (SSD) 256GB, 1TB	Operating System	
Storage	Optional		
Mirroring Hard Disk Drive	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	
Interface Connection	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 Supply 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
Paper output capacity (A4, 80gsm)	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
Finishing capabilities	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 types	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 sizes	Multi-purpose tray: Standard size: 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%
Supported media weights	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
Warm-up Time	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	
Dimensions (W x D x H)	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-B1 + Paper Folding Unit-J1 + 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.
Installation Space(W x D)	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)
Weight		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 SPECIFICATIONS		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 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)	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)
Print Resolution (dpi)	1,200 x 1,200	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
Page description languages	Standard: UFR II (standard), Optional: PCL 6, Adobe®PostScript®3™	Pull Scan Specifications	Color Network ScanGear2. For both TWAIN and WIA Supported OS: Windows®7/8.1/10/Server2008/Server2008 R2/Server2012/Server2012 R2/Server 2016
Direct Print	Supported file types: PDF, EPS, TIFF/JPEG and XPS	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 3.11 FTP WebDAV Mail Box Optional: Super G3 FAX, IP Fax
		Address Book	LDAP (2000)/Local (1600)/Speed dial (200)

TECHNICAL SPECIFICATIONS

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Send resolution (dpi)	Push: up to 600 x 600 Pull: up to 600 x 600	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)
Communication protocol	File: FTP(TCP/IP), SMB 3.1.1 (TCP/IP), WebDAV E-mail/I-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
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	* 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
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	Operating Environment Temperature: 10 to 30 °C Humidity: 20 to 80 % RH (Relative Humidity) 220-240V, 50/60Hz, 10A 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 ¹ Reference value: measured one unit ² 0.9 W sleep mode may not be possible in all circumstances due to certain settings.
FAX SPECIFICATIONS		Power Source	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
Maximum Number of Connection Lines	2	Power Consumption	For detailed information relating to Erp:Lot6/26 regulation, please go to: https://www.canon-europe.com/for_work/lot26/
Modem Speed	Super G3: 33.6 kbps G3: 14.4 kbps	Noise Levels	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)
Compression Method	MH, MR, MMR, JBIG		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)
Resolution (dpi)	400 x 400 (Ultra Fine), 200 x 400 (Super Fine), 200 x 200 (Fine), 200 x 100 (Normal)		
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	CONSUMABLES	C-EXV 35 Black Toner 70,000 pages
FAX memory	Up to 30,000 pages (2,000jobs)	SOFTWARE AND PRINTER MANAGEMENT	For detailed information please visit our website https://www.canon-europe.com/business/uniflowonlineexpress/
Speed dials	Max. 200	Tracking and reporting	Universal Login Manager (ULM) uniflowonlineexpress ¹ For more information, please refer to uniflowonlineexpress/uniflowonline Technical Datasheets
Group dials/destinations	Max. 199 dials	Remote management tools	iW Management Console eMaintenance Content Delivery System
Sequential broadcast	Max. 256 addresses	Scanning software	Network ScanGear
Memory backup	Yes	Optimisation tools	Canon Driver Configuration Tool NetSpot Device Installer
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	Platform	MEAP (Multifunctional Embedded Application Platform)
STORE SPECIFICATIONS		Document Administration	Kofax Power PDF (Optional)
Mail Box (Number supported)	100 User Inboxes, 1 Memory RX Inbox, 50 Confidential Fax Inboxes Maximum 30,000 Pages (2,000 jobs) Stored	Supported Operating Systems	Windows 7 64 bit/Windows 8.1 64 bit/Windows 10 64 bit/Windows Server 2008 R2 64bit only/Windows Server 2012 64bit only (Only Printer driver support)/Windows Server 2012 R2 64bit only/Windows Server 2016 R2 64 bit only, MAC OS (10.11,10.12, 10.13, 10.14)
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 (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	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		

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Interface	2 x Ethernet (1000Base-T/100Base-TX/10Base-T), USB 3.0 x 2 (rear), USB 2.0 x 4 (rear)	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
Network protocols	TCP/IP (FTP, SMTP, POP, HTTP, SNMP, LDAP, SLP, SMB, LPD, IPP, WS-Discovery, Bonjour, Direct Mobile Printing, Port9100, SNT, 802.1X, DHCP, DNS, NTP)	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
Direct Print	PDF1.7, EPS, TIFF6, JDF1.4/JMF (Optional)	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
HW Platform	NX One	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
Base OS	Windows 10 IoT Enterprise 2019 LTSC	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
Power source	AC100-240V, 50Hz/60Hz, 3.0A (100V) - 1.5A (240V)	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
Maximum Power consumption	53 W	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
Dimensions (W x D x H)	203 x 248 x 384 mm	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
Weight	Server unit only: Approx. 5.9 kg	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
PAPER SUPPLY OPTIONS		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
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	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
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		
OUTPUT OPTIONS*	*Paper capacity may vary with different of paper type/size.		
Copy Tray-R2	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*	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		
Staple Finisher-AC2*	(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		



TECHNICAL SPECIFICATIONS

imageRUNNER ADVANCE DX 8900 Series

Paper Folding Unit-K1	<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>	SYSTEM AND CONTROLLER OPTIONS	<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>
HARDWARE ACCESSORIES	<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>	OTHER OPTIONS	<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>
SECURITY OPTIONS	<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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