## imageRUNNER | C3935i C3926i ADVANCE DX | C3930i C3922i





# Enhanced security with Vivid and Vibrant colour output

The imageRUNNER ADVANCE DX C3900i series offers excellent colour output quality while maintaining its reliability. With cloud connectivity and wide array of security features, this series will be a valuable asset to drive digitalisation.

### WORKFLOW EFFICIENCY

- Intuitive touchscreen provides users with smartphone-like usability, making navigation a breeze.
- Industry leading Single-Pass document feeder option allows up to 270 ipm scanning, supports paper skew prevention and comes with advanced anti-dust/streak measures.
- My ADVANCE enables a unique, personal experience tailored to meet each user's workflow needs. Settings, such as display language, initial log-in screen, and accessibility options, can be synchronised across multiple devices for consistency.
- Canon's MEAP platform provides process optimisation, by integrating with a range of powerful document, capture and output management solutions.
- Scalable support for mobile where users can connect directly to the device with Direct Access Point. Capture, scan or print documents easily with the Canon Print Business app.
- Various finishing functions such as Staple-on-Demand, ECO-Staple, saddle stitch, double/corner stapling and foldings are available as an option.

### **COST MANAGEMENT**

- The ability to apply print policies, monitor output, and restrict usage by user helps reduce unnecessary printing, resulting in lower total document cost.
- Seamless integration with output management solutions, such as uniFLOW or uniFLOW Online Express for detailed tracking, reporting and cost analysis.
- Quality and reliability, combined with remote diagnostics and assistance, can help reduce costs by minimising downtime and time spent by IT.
- Consistent user operation combined with remote and centralised fleet management can help simplify IT management of devices and entire fleets.

# Business Can Be Simple

#### **QUALITY AND RELIABILITY**

- V<sup>2</sup> (Vivid & Vibrant) imaging technology ensures high quality printouts that impress time after time.
- Supreme transferability of toner and stable reproduction of colours onto a wide range of media, even at large volumes.
- State-of-the-art imaging technologies and toner allow for consistently striking images with 1,200 dpi print resolution.
- Canon's device management tools give you a centralised point of control across your entire fleet, upgrade devices remotely, check device and consumables status and capture meter readinas.
- Standard PCL and optional Adobe PostScript 3 print driver allows seamless integration with enterprise applications.
- Remote diagnostics allow timely, accurate and effective resolution.
- Intuitive user maintenance videos and status notifications available to help achieve maximum uptime and keep supplies replenished.

#### **SUSTAINABILITY**

- Fusing technologies and innovative sleep mode features help lower overall energy consumption.
- Minimise paper wastage by holding jobs at the device with Force Hold Print. Choose to preview your print jobs or even change print settings at the device to achieve the desired results at the first time of printing.
- Consumes as little as 0.8W in sleep mode.

#### SECURITY

- Control who has access to the device with different authentication methods such as picture login, department ID, user authentication and card access.
- Ensure information privacy and security across your network with IPsec, port filtering capabilities, and SSL technology.
- Enhance document confidentiality with encrypted secure print, secure print, secure watermark, encrypted PDF and device signature PDF.
- System verification at startup and McAfee® Embedded Control ensures device security, protecting against malware and tampering of firmware.
- Integrate with third-party solutions for complete monitoring protection.

# MACHINE SPECIFICATION

### MAIN UNIT

**Type** A3 Colour Laser Multifunctional **Core Function** 

Print, Copy, Scan, Send, Store and Optional Fax

Processor Canon Dual Custom Processor (Shared)

Control Panel 10 .1" TFT LCD WSVGA Colour Touch Panel

Memory Main CPU: 2GB RAM: Image Processing CPU: 1GB + 0.5GB

Standard : (SSD) 256GB Optional : (SSD) 1TB

Storage

Interface Connection Standard : 1000Base-T/100Base-TX/10Base-T Optional : Wireless LAN (IEEE 802.11 b/g/n) Network

| Others |            | USB 2.0 x1 (Host), USB 3.0 x1 (Host), |
|--------|------------|---------------------------------------|
|        |            | USB 2.0 x1 (Device)                   |
|        | Optional : | Serial Interface, Copy Control        |
|        |            | Interface                             |

Paper Supply Capacity (A4, 80gsm) :1,200 Sheets (2 x 550-sheet cassettes, Standard

1 x 100-sheet multi-purpose tray) Maximum :2,300 Sheets (with Cassette Feeding Unit-AW1)

Paper Output Capacity (A4, 80gsm) Standard : 250 Sheets

- Maximum : 3,450 Sheets (with Staple Finisher-AE1 or Booklet Finisher-AE1 and Copy Tray-T2)

#### **Finishing Capabilities**

Collate, Group, Offset, Staple, Saddle Stitch, Hole Punch, Eco Staple, Staple On Demand \* Finishing capabilities vary depending on the options connected.

### Supported Media Types

Multi-Purpose Tray: Thin, Plain, Heavy, Recycled, Coated\*, Colour, Tracing, Bond, Discourse of the American Strategies (Context) (Contex Transparency, Labels, Pre-punched, Letterhead, Envelope, Postcard

\* SRA3 is unsupported for Coated (257-300gsm)

#### Upper Cassette:

Thin, Plain, Heavy, Recycled, Colour, Bond, Transparency, Pre-punched, Letterhead, Envelope\*, Postcard lope Feeder Attachment Kit B (standard) is required except ISO-C5

#### Lower Cassette:

Thin, Plain, Heavy, Recycled, Colour, Bond, Transparency, Pre-punched, Letterhead, Envelope\*, Postcard \* Envelope Feeder Attachment Kit A (standard) is required.

Supported Media Sizes Multi-Purpose Tray: Standard size : SRA3, A3, A4, A4R, A5, A5R, A6R, B4, B5, B5R, Foolscap, India legal, F4A 98.4 x 139.7 mm to 320.0 x 457.2 mm Custom size Free size :100.0 x 148.0 mm to 304.8 x 457.2 mm : COM10 No.10, Monarch, ISO-C5, DL Envelopes Envelope custom size: 98.0 x 98.0 mm to 320.0 x 457.2 mm Upper Cassette : Standard size : A4, A5, A5R, A6R, B5 : 105.0 x 148.0 mm to 297.0 x 215.9 mm Custom Size : ISO-C5 Envelopes Lower Cassette: Lower Cassette: Standard size : A3, A4, A4R, A5, A5R, A6R, B4, B5, B5R, Foolscap, India legal, F4A Custom Size :105.0 x 148.0 mm to 304.8 x 457.2 mm Envelopes\* :COM10 No.10, Monarch, DL Envelope Feeder Attachment Kit A (standard) is required Supported Media Weights Multi-Purpose Tray\* : 52 to 300 gsm : 52 to 256 gsm : 52 to 220 gsm Upper/Lower Cassettes Duplex \* SRA3 is unsupported for Coated (257-300gsm). Media Adjustment Kit-A1 is required for Coated (257-300gsm) Warm-up Time Quick Startup Mode From Sleep Mode : 4 seconds or less\* : 10 Seconds or less From Power On : 10 Seconds or less\* Time from device power-on to when the copy icon appears and is enabled to operate on the touch panel display. \*Time from device power-on, until copy ready (not print reservation) Dimensions (W x D x H) With Platen Cover-Y3 : 565 x 692 x 788 mm

With Single Pass DADF-C1 With DADF-BA1 : 565 x 722 x 897 mm : 565 x 719 x 891 mm

#### Installation Space (W x D)

978 x 1,119 mm (with Single Pass DADF-C1 + right Basic: door & multi-purpose tray opened + paper cassette opened)

978 x 1,116 mm (with DADF-BA1 + right door & multipurpose tray opened + paper cassette opened) Fully Configured:

1,651 x 1,119 mm (with Single Pass DADF-C1 + Staple Finisher-AE1/Booklet Finisher-AE1 + Copy Tray-T2 extended + paper cassette opened) 1,651 x 1,116 mm (with DADF-BA1 + Staple Finisher-AE1/Booklet Finisher-AE1 + Copy Tray-T2 extended + paper cassette opened)

#### Weight

With Platen Cover-Y3 : Approx. 73 kg including toner With DADF-BA1 : Approx. 79 kg including toner With Single Pass DADF-C1 : Approx. 86 kg including toner

### **Printing Specifications**

| Print Speed (BW and CL, 1-sided) |                   |  |  |
|----------------------------------|-------------------|--|--|
| iR-ADV DX C3935i                 | iR-ADV DX C3930i  |  |  |
| up to 35ppm (A4)                 | up to 30ppm (A4)  |  |  |
| up to 17ppm (A3)                 | up to 15ppm (A3)  |  |  |
| up to 23ppm (A4R)                | up to 20ppm (A4R) |  |  |

iR-ADV DX C3926i up to 26ppm (A4) up to 15ppm (A3) up to 20ppm (A4R) iR-ADV DX C3922i up to 22ppm (A4) up to 15ppm (A3) up to 20ppm (A4R)

Print Resolution (dpi) 1,200 × 600, 1,200 × 1,200 (half speed)

Page Description Languages Standard : UFR II, PČL6 : Adobe PostScript 3 Option

Direct Print (RUI) Supported file types: PDF, EPS, TIFF/JPEG and XPS

Printing from Mobile and Cloud Applications AirPrint, Mopria, Canon PRINT Business, uniFLOW Online and Universal Print

#### Fonts

PS fonts : 136 Roman PCL fonts : 93 Roman, 10 Bitmap fonts, 2 OCR fonts, Andalé Mono WT J/K/S/T<sup>+1</sup> (Japanese, Korean, Simplified and Traditional Chinese), Barcode fonts\*2

\*1 Requires optional PCL International Font Set-A1 \*2 Requires optional Barcode Printing Kit-D1

- Operating System UFR II: Windows® 10/11/Server 2012/Server 2012 R2/ Server 2016/Server 2019/Server 2022, macOS (10.13 or later)
- Windows® 10/11/Server2012/Server2012 R2/ PCL: Server2016/Server2019/Server2022 Windows® 10/11/Server2012/Server2012 R2/
- PS-Server2016/Server2019/Server2022, macOS (10.13 or later)
- Windows® 10/11, macOS(10.13 or later) PPD.

#### **Copy Specifications**

| Copy Speed (BW and CL, 1-sided)       |                   |  |
|---------------------------------------|-------------------|--|
| iR-ADV DX C3935i                      | iR-ADV DX C3930i  |  |
| up to 35ppm (A4)                      | up to 30ppm (A4)  |  |
| up to 17ppm (A3)                      | up to 15ppm (A3)  |  |
| up to 23ppm (A4R)                     | up to 20ppm (A4R) |  |
| iR-ADV DX C3926i                      | iR-ADV DX C3922i  |  |
| up to 26ppm (A4)                      | up to 22ppm (A4)  |  |
| up to 15ppm (A3)                      | up to 15ppm (A3)  |  |
| up to 20ppm (A4R)                     | up to 20ppm (A4R) |  |
| up to 15ppm (A3)<br>up to 20ppm (A4R) |                   |  |

First-Copy-Out Time (A4, BW/CL) iR-ADV DX C3935i : Approx. 5.5/7.4 seconds or less iR-ADV DX C3930i/ : Approx. 6.1/8.4 seconds or less C3926i/C3922i

Copy Resolution (dpi) : 600 x 600 Multiple Copies

Copy Exposure

Magnification

- : Up to 999 copies : Automatic or Manual (9 Levels)
- Variable zoom : 25% to 400% (1% Increments) Preset reduction: 25%, 50%, 61%, 70%, 81%, 86%, 100% (1:1), 115%, 122%, 141%, 200%, 400%

### **Scan Specifications**

Type Standard: Colour Flatbed Scan Unit Optional: Platen Cover-Y3, Single Pass DADF-C1\* or DADF-BA1 [2-sided to 2-sided (Automatic with DADF)] \* Detect Feeder Multi Sheet Feed is supported

Document Feeder Paper Capacity (80gsm)Single Pass DADF-C1: up to 200 SheetsDADF-BA1: up to 100 Sheets

Acceptable originals and weights Platen: Sheet, Book, and 3-Dimensional Objects Document Feeder media weight: Single Pass DADF-C1: 1-sided scanning: 38 to 220 gsm (BW, CL) 2-sided scanning: 38 to 220 gsm (BW, CL) \*An acceptable weights of A6R or smaller is 50 to 220asm

DADF-BA1:

1-sided scanning: 38 to 128 gsm (BW), 64 to 128 gsm (CL) 2-sided scanning: 50 to 128 gsm (BW), 64 to 128 gsm (CL)

Supported Media Sizes Platen max. scanning size: up to 297.0 x 431.8 mm Single Pass DADF-C1: A3, A4, A4R, A5, A5R, A6R, B4, B5, B5R. B6R Custom size: 69.9 x139.7 mm to 304.8 x431.8 mm DADF-BA1: A3, A4, A4R, A5, A5R, B4, B5, B5R, B6 Custom size: 139.7 x 128 mm to 297.0 x 431.8 mm

Scan Speed (ipm, BW/CL, A4) Single Pass DADF-C1: 1-sided Scanning: 135/135 (300 x 300 dpi, send), 80/80 (600 x 600 dpi, copy) 2-sided Scanning: 270/270 (300 x 300 dpi, send), 160/20 (600 x 600 dpi, copy) DADF-BA1: 1-sided Scanning: 70/70 (300 x 300 dpi, send), 51/51 (600 x 600 dpi, copy) 2-sided Scanning: 35/35 (300 x 300 dpi, send), 5-5 55 5 (200 s 300 dpi, send), 25.5/25.5 (600 x 600 dpi, copy)

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

**Pull Scan Specifications** Color Network ScanGear2. For both TWAIN and WIA Supported OS: Windows® 10/11/Server2012/Server2012 R2/ Server 2016/Server 2019/Server 2022

### **Send Specifications**

Destination Standard : E-mail/Internet FAX (SMTP), SMB, FTP, WebDAV. Mail Box Optional : Super G3 FAX, IP Fax

Address Book LDAP (2,000)/Local (1,600)/One-touch (200)

Send Resolution (dpi) Push : up to 600 x 600 Pull : up to 600 x 600

**Communication Protocol** : FTP (TCP/IP), SMB 3.1.1 (TCP/IP), WebDAV File E-mail/I-Fax : SMTP(send), POP3(receive)

File Format Standard : TIFF (MMR), JPEG", PDF (Compact, OCR (Text Searchable), Optimize PDF for Web, DSC(4): th: Targe & Smooth Faci Format to PDF/A-1b, Trace & Smooth, Encrypt), XPS (Compact, OCR (Text Searchable)), PDF/ XPS (Device Signature, User Signature), Office Open XML (PowerPoint, Word)

#### \*1 Single-Page only.

### **Fax Specifications**

Maximum Number of Connection Lines 2 Modem Speed Super G3:33.6 kbps GŚ :14.4 kbps Compression Method MH, MR, MMR, JBIG 400x400 (Ultra Fine), 200x400 (Super Fine), Resolution (dpi) 200x200 (Fine), 200x100 (Normal) 
 Sending/Receiving Size

 Sending
 :A3, A4, A4R, A5<sup>+1</sup>, A5R<sup>+1</sup>, B4, B5<sup>+2</sup>, B5R<sup>+1</sup>

 Receiving
 :A3, A4, A4R, A5, A5R, B4, B5, B5R
\*1 Sent as A4 \*2 Sent as B4 short Up to 30,000 pages (2,000 jobs) FAX Memory Speed Dials Max 200 Group Dials/Destinations Max. 199 dials Sequential Broadcast Max. 256 addresses Memory Backup Yes

### **Store Specifications**

Mail Box (Number supported) 100 User Inboxes, 1 Memory RX Inbox, 50 Confidential Fax Inboxe Maximum 10,000 Pages (2,000 jobs) Stored

Advanced Box Communication Protocol: SMB or WebDAV Supported Client PC: Windows® 10/11 Concurrent Connections (Max.): SMB: 64, WebDAV: 3

Advanced Box available disc space Approx. 16GB (Standard) Approx. 480GB (with option)

#### 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\*: 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 \*including uniFLOW/uniFLOW Online/uniFLOW Online Express

#### **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 Box 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 \* Requires uniFLOW/uniFLOW Online

#### Network Security

TLS1.3, IPSec, IEEE802.1X authentication, SNMP V3.0, Firewall Functionality (IP/MAC Address Filtering), WPA3 support (Wi-Fi), Dual Network Support (Wired LAN/ Wireless LAN, Wired LAN/Wired LAN), Disabling Unused Functions (Enabling/Disabling Protocols/Applications, Enabling/Disabling Remote UI, Enabling/Disabling USB Interface), Communication Line Separation (G3 FAX, USB Port, Advanced Box, 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), Job Log Conceal Function, Checking MFD Software Integrity (Verify System at Startup, Automatic Recovery, Runtime Intrusion Detection), Common Criteria Certification (HCD-PP) (pending confirmation)

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

#### **Environment Specifications**

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

Power Requirements 220-240V, 50/60Hz, 5A

Power Consumption Maximum: 1,500 W Sleep mode: Approx. 0.8 W\*

0.8W sleep mode is not available in all circumstances due to certain settings.

### **Consumables**

NPG-88 Toner BK/C/M/Y NPG-88L Toner C/M/Y

NPG-88 Toner BK : 38,000 pages NPG-88 Toner C/M/Y : 25,500 pages NPG-88L Toner C/M/Y : 4,000 pages

#### Software and Printer Management

Tracking and reporting uniFLOW Online Express/uniFLOW Online

**Remote Management Tools** iW Enterprise Management Console eMaintenance Content Delivery System

Scanning Software Color Network ScanGear 2

**Optimisation Tools** Canon Driver Configuration Tool

Platform MEAP (Multifunctional Embedded Application Platform)

Document Publishing **W DESKTOP** 

### Paper Supply Options

| CASSETTE FEED  | DING UNIT-AW1                                 |
|----------------|---|
| Paper Capacity | : 550 sheets x 2 (1,100 sheets, 80 gsm)       |
| Paper Type     | : Thin, Plain, Recycled, Colour, Heavy, Bond, |
|                | Transparency, Pre-punched, Letterhead,        |
|                | Postcard                                      |
| Paper Size     | : A3, A4, A4R, A5, A5R, A6R, B4, B5, B5R,     |
|                | Foolscap, India legal, F4A                    |
| Custom size    | : 105.0 x 148.0 mm to 304.8 x 457.2 mm        |
| Paper Weight   | : 52 to 256 gsm                               |
| Power Source   | : From the Main Unit                          |
| Dimensions     | : 565 x 635 x 248 mm (W x D x H)              |
| Weight         | : Approx. 16.0 kg                             |
|                |   |

### Hardware Accessories

Card Readers IC CARD READER BOX FOR NUMERIC KEYPAD-A1

Others UTILITY TRAY-B1 NUMERIC KEYPAD-A2 MEDIA ADJUSTMENT KIT-A1

#### <u>System and Controller Options</u>

Print Accessories PS PRINTER KIT-BG1 PCL INTERNATIONAL FONT SET-A1 BARCODE PRINTING KIT-D1

Fax Accessories SUPER G3 FAX BOARD-BH1 SUPER G3 2ND LINE FAX BOARD-BH2 REMOTE FAX KIT-A1 IP FAX EXPANSION KIT-B1

Storage Accessories 1TB SSD-A1 MEMORY MIRRORING KIT-A1 250GB SSD-A1

Interface Accessories WIRELESS LAN BOARD-F1 COPY CONTROL INTERFACE KIT-A1 SERIAL INTERFACE KIT-K3

#### Other Options

Accessibility Accessories ADF ACCESS HANDLE-A1 VOICE GUIDANCE KIT-GI VOICE OPERATION KIT-D1

Staple Cartridge STAPLE-P1 STAPLE CARTRIDGE-Y1

For full specifications, please refer to the specification table on your local Canon web site.

Toner Cartridge/s Toner (Estimated Yield @5% Coverage)

# MAIN CONFIGURATION OPTIONS





Adobe PostScript

Partner/Dealer Stamp

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