

imageRUNNER ADVANCE DX C3800 Series

# CONNECT SECURELY, TRANSFORM DIGITALLY

OPTIMUM PERFORMANCE AND UNRIVALLED USER EXPERIENCE FROM INNOVATIVE TECHNOLOGIES

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. As always, we're continually evolving our technology to ensure you feel safe and confident when using Canon devices.

Canon's imageRUNNER ADVANCE DX C3800 Series offers enhanced security and effortless serviceability, with smart document workflows and vibrant image quality. Ideal for small to medium-sized offices and large companies looking for a versatile and efficient MFP device, these quiet and sustainable devices seamlessly integrate into hybrid workspaces. uniFLOW Online Express comes as standard, delivering centralised device management and secure collaboration in the cloud.













#### imageRUNNER ADVANCE DX C3800 Series

#### **CLOUD CONNECTIVITY**

- Cloud-based software-as-standard uniFLOW Online Express (uFOE) offers a single integrated solution to increase device security and simplify print management
- · Securely scan and print documents from anywhere, with enhanced cloud connectivity
- Re-usable print formats allow easy access to documents in the cloud
- Canon's MEAP platform optimises processes by integrating with document capture and output management solutions such as uniflow Online
- Device offers native applications such as AirPrint Mopria, Universal Print by Microsoft and Canon PRINT Business app

#### (1) SECURITY

- Verify System at start up, 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

\*\*it is recommended that the film is applied by a Service engineer.

#### **PRODUCTIVITY**

- Print and scan up to 35 ppm and 270 ipm
- Automatically file documents with cloud-based Filing Assist from uniFLOW Online\*
- Alleviate concerns for physical device operation, without compromising user experience, by applying\*\* optional antimicrobial film to all common touch points
- Efficiently digitise documents with one-touch workflows and shortcut buttons on the Home screen
- · Enable flexible hybrid working and minimise device interaction with continuous user experience through the Canon PRINT Business app
- Boost productivity with stapling of up to 50 sheets with the optional Instant Stapler accessory - small enough to fit on top of devices or desks, anywhere in the office, home or co-working space

- Reduced operation noise from soundproofing of the MFP exterior ensures quiet operation and prevents distraction in co-working spaces
- Eco Recovery mode decreases power consumption to
- · High-quality error-free scanning, including digital
- Eco stapling reduces staple costs and contributes to environmentally friendly document production and

#### **SERVICEABILITY**

- Save costs and increase device uptime with innovative enhancements to frequently replaced hardware components as part of our evolving imageRUNNER ADVANCE DX portfolio
- Consumable life prediction allows parts to be replaced systematically to reduce service costs
- Users can easily replace consumable parts quickly, accurately and safely to reduce technician visits

# ( SUSTAINABILITY

- save energy and lower running costs
- de-skewing and advanced stain resistant glass cuts down wastage
- 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.

NOTE - Certain features are only enabled with the combination of imageRUNNER ADVANCE DX and uniFLOW Online

#### **QUICK FACTS**



- Format: Colour A3
- Paper Supply Capacity (Max): 2,300 sheets
- Warm-up time: 4 seconds or less (Quick Startup Mode)
- Finishing Capabilities: Collate, Group, Offset. Staple, Saddle Stitch, Hole Punch, Eco Staple, Staple On Demand
- Supported File Types: PDF, EPS, TIFF/JPEG, and XPS



- Print speed: 22 35 ppm • Scan Speed: 270 ipm (A4)
- Print Languages: UFR II, PCL6, Adobe PostScript\*3
- Print Resolution: 1,200 ×1,200
- High productivity is enabled with best-in-class print speeds and innovative scan technology including a new 35 ppm print speed.
- Cloud software uniFLOW Online Express helps maintain continuous productivity across hybrid working.
- Work safely and conveniently in hybrid environments with device features such as personalised user timelines and protective antimicrobial film (optional), as well as mobile printing and scanning from applications like Canon PRINT Business app.
- McAfee Embedded Control, TPM 2.0 and SIEM support protect document, network and device.
- Enhanced finishing capabilities and more paper type support improves production quality.
- Easy maintenance and serviceability ensures device reliability and maximises uptime.
- Efficiently digitise documents with automated workflows connected to applications such as OneDrive, SharePoint, Concur, DropBox and Microsoft Teams (requires uniFLOW Online\*).
- Reduce environmental impact and workplace disruption with quieter printing and scanning.

#### 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.

> Canon Inc. Canon Europe

canon-europe.com



**English** edition © Canon Europa N.V.,2021

# imageRUNNER ADVANCE DX C3800 Series

# **SMART COLOUR A3 MULTIFUNCTION** DEVICES FOR EFFICIENT, HIGH-QUALITY DOCUMENT **PROCESSING**



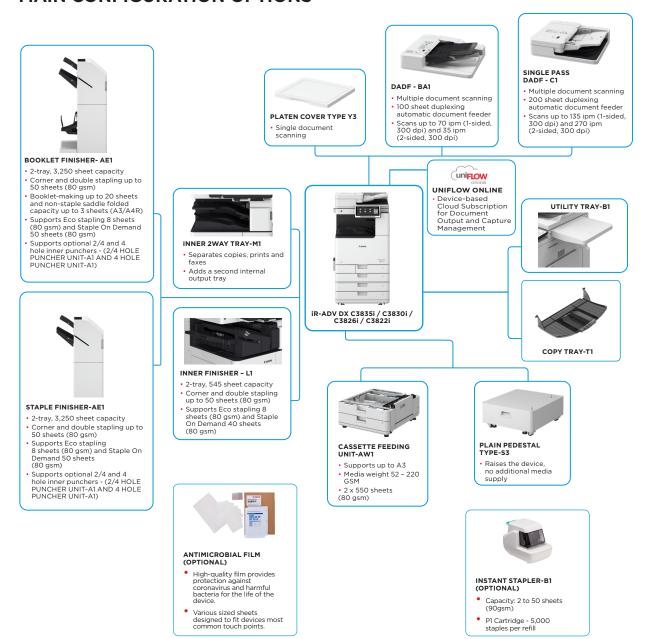


Canon uniFLOW Online



New to the Line

# 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**

## imageRUNNER ADVANCE DX C3800 Series

MAIN UNIT Machine type Core functions Processor Control Panel Memory Storage

Interface Connection

Paper Supply Capacity (A4, 80gsm)

Paper output capacity (A4, 80gsm) Finishing capabilities

Supported media types

Supported media weights

Warm-up Time

Dimensions (W x D x H)

Installation Space (W x D)

Weight'

PRINT SPECIFICATIONS Print Speed (BW and CL) Standard: RAM 3.5GB Main CPU Side: 2GB Image Processing CPU Side: 1GB + 0.5GB (reserved for image processing)

10.1" TFT LCD WSVGA Color Touch panel

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

A3 Color Laser Multifunctional

1.8GHz Dual Core Processor

NETWORK Standard: 1000Base-T/100Base-TX/10Base-T, Wireless LAN Standard: 1000Base-T/100Base-TX/10 (IEEE 802.11 b/g/n)
Optional: NFC, Bluetooth Low Energy OTHERS

ndard: USB 2.0 (Host) x1, USB 3.0 (Host) x1, USB 2.0 (Device) x1; Optional: Serial Interface, Copy Control Interface Standard: 1.200 sheets

100-sheet Multi-purpose tray 550-sheet Paper cassette x 2, Maximum: 2,300 sheets (with Cassette Feeding Unit-AWI) Standard: 250 sheets

Maximum: 3,450 sheets (with Staple Finisher-AEI or Booklet Finisher-AEI and Copy Tray-TI) Collate, Group, Offset, Staple, Saddle Stitch, Hole Punch,

Eco Staple, Staple On Demand
\* Finishing capabilities vary depending on the options connected. Multi-purpose tray: Thin, Plain, Heavy\*, Recycled, Coated\*, Color, Tracing, Bond, Transparency, Label, Pre-punched, Letterhead, Envelope
\* SRA3 is unsupported for Coated (257-300gsm) and Heavy

(257-300gsm) paper. Upper Cassette: Thin, Plain, Heavy, Recycled, Color, Bond, Transparency, Pre-punched, Letterhead, Envelope Lower Cassette: Thin, Plain, Heavy, Recycled, Color, Bond,

Transparency, Pre-punched, Letterhead, Envelope \* Envelope Feeder Attachment A (standard) is required.

Multi-purpose tray: Standard size: SRA3, A3, A4, A4R, A5, A5R, A6R, B4, B5,

Custom size: 98.4 x 139.7 mm to 320.0 x 457.2 mm Custom size: 98.4 x 139.7 mm to 320.0 x 457.2 mm Free size: 100.0 x 148.0 mm to 320.8 x 457.2 mm Envelopes: COM10 No.10, Monarch, ISO-C5, DL 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

Custom Size: 105.0 x 148.0 mm to 297.0 x 215.9 mm

Custom Size: 105.0 x 148.0 mm to 297.0 x 215.9 mm Envelopes: ISO-C5 Lower Cassette: Standard size: A3, A4, A4R, A5, A5R, A6R, B4, B5, B5R Custom Size: 105.0 x 148.0 mm to 304.8 x 457.2 mm Envelopes\*: COM10 No.10, Monarch, DL \*Envelope Attachement A (standard) is required.

Multi-purpose tray: 52 to 300 gsm\*
\* SPA3 is unsupported for Coated (257-300gsm) and Heavy \* SRA3 is unsupported for Coated (257-300gsm (257-300gsm) paper. Upper/Lower Cassette: 52 to 256 gsm Duplex: 52 to 220 gsm

Quick Startup Mode: 4 seconds or less\*

enabled to operate on the touch panel display.

From Sleep Mode: 10 seconds or Less

From Power On: 10 seconds or less\*

\* Time from device power-on, until copy ready

With Platen Cover-Y3: 565 x 692 x 788 mm With Single Pass DADF-C1: 565 x 722 x 897 mm With DADF-BA1: 565 x 719 x 891 mm

978 x 1.119 mm (with Single Pass DADE-C1 + right cover open + William (with DADF-BAI + right cover open + Multi-purpose tray extension extended + paper cassette open) 978 x 1,116 mm (with DADF-BAI + right cover open + Multi-purpose tray extension extended + Paper cassette open)

Fully Configured: 1,651 x 1,119 mm (with Single Pass DADF-C1 + Staple

1,651 x 1,119 mm (with Single Pass DADF-CL+ Staple Finisher-AEI/Booklet Finisher-AEI+ Copy Tray-TI extension extended + paper cassette open) 1,651 x 1,116 mm (with DADF-BA1 + Staple Finisher-AEI/ Booklet Finisher-AEI + Copy Tray-TI extension extended + paper cassette open)

With Platen Cover-Y3: Approx. 71 kg With DADF-BA1: Approx. 78 kg With Single Pass DADF-C1: Approx. 84 kg

iR-ADV DX C3835i:
1-sided: Up to 35 ppm (A4, A5, A5R, A6R), Up to 17 ppm (A3), Up to 23 ppm (A4R);
iR-ADV DX C3830i:
1-sided: Up to 30 ppm (A4, A5, A5R, A6R), Up to 15 ppm (A3), Up to 20 ppm (A4, A5, A5R, A6R), Up to 15 ppm (A3), Up to 20 ppm (A4, A5, A5R, A6R), Up to 15 ppm (iR-ADV DX C3826i:
1-sided: Up to 26 ppm (A4, A5, A5R, A6R), Up to 15 ppm (A3), Up to 20 ppm (A4R);
iR-ADV DX C3822i:
1-sided: Up to 22 ppm (A4, A5, A5R, A6R), Up to 15 ppm (A3), Up to 20 ppm (A4R)

Print Resolution (dpi)

Page description languages Direct Print (RUI) Printing from mobile and cloud applications

OS Standard Printing

Fonts

Operating System

Print Features

COPY SPECIFICATIONS Copy Speed (BW and CL)

First-Copy-Out Time (A4, BW/CL) Copy resolution (dpi)

Multiple Copies Copy Density Magnification

Copy Features

SCAN SPECIFICATIONS Type

Acceptable Originals and weights

Supported media sizes

Scan Speed (ipm: BW/CL,A4)

1,200 ×600, 1,200 ×1,200 (half-speed)

Standard: UFRII, PCL6, Adobe® PostScript®3™

Supported file types: PDF, EPS, TIFF/JPEG, and XPS AirPrint, Mopria, Universal Print by Microsoft, Canon PRINT

All'Print, Mopria, Universal Print by Microsoft, Canon Print I Business app, and uniFLOW Online (optional) 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

Android/Windows\* 10/Chrome OS/macOS (11.2.2) /iOS/iPadOS As of Mar. 2021

PS fonts: 136 Roman

PS fonts: 136 Roman PCL fonts: 93 Roman, 10 Bitmap fonts, 2 OCR fonts, Andalé Mono WT J/K/S/T\*! (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.

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

UFRII: Windows\* 8.1/10/Server2012/Server2012 R2/ Server2016/Server2019, Mac OS X(10.11 or later) PCL: Windows\* 8.1/10/Server2012/Server2012 R2/ Server2016/Server2019 PS: Windows\* 8.1/10/Server2012/Server2012 R2/ Server2016/Server2019, Mac OS X(10.11 or later)

PPD: Windows\* 8.1/10, Mac OS X(10.11 or later) As of Mar. 2021

iR-ADV DX C3835i:
1-sided: Up to 35 ppm (A4, A5, A5R, A6R), Up to 17 ppm (A3), Up to 23 ppm (A4R) iR-ADV DX C3830i:
1-sided: Up to 30 ppm (A4, A5, A5R, A6R), Up to 15 ppm (A3), Up to 20 ppm (A4R) iR-ADV DX C3826i:
1-sided: Up to 26 ppm (A4, A5, A5R, A6R), Up to 15 ppm (A3), Up to 20 ppm (A4, A5, A5R, A6R), Up to 15 ppm (A3), Up to 20 ppm (A4R) iR-ADV DX C3826i:
1-sided: Up to 26 ppm (A4, A5, A5R, A6R), Up to 15 ppm (R4), Up to 27 ppm (A4R) iR-ADV DX C3826i:

(A3), Up to 20 ppm (A4, A5, A5R, A6R) , Up to 15 ppm (A3), Up to 20 ppm (A4R)

iR-ADV DX C3835i: Approx. 5.5/7.4 seconds or less iR-ADV DX C3830i/C3826i/C3822i; Approx. 6.1/8.4 seconds or less

600 x 600 Up to 999 copies Automatic or Manual (9 Levels)

Variable zoom: 25% to 400% (1% Increments)
Preset reduction/enlargement: 25%, 50%, 70%, 100%(1:1), 141%, 200%, 400%

141%, 200%, 400%

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 I, 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, Copy ID Card, Skip Blank Pages, Free Size Original, Color Mode, Reserved copy, Copy Sample

Standard: Color Platen 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. DADF: Duplexing Automatic Document Feeder

Single Pass DADF-C1: up to 200 Sheets DADF-BA1: up to 100 Sheets

Platen: Sheet, Book, and 3-Dimensional Objects
Document Feeder media weight:
Single Pass DADF-CI:
1-sided scanning: 38 to 220 gsm (BW, CL)
2-sided scanning: 38 to 220 gsm (BW, CL)
An acceptable weights of AGR or smaller is 50 to 220gsm.
DADF-BAI:

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)

Platen: max. scanning size: 297.0 x 431.8 mm

Platen: max. scanning size: 297.0 x 431.8 mm Single Pass DADF-C1: A3, A4, A4R, A5, A5R, A6R, B4, B5, B5R, B6R, Custom size: 69.9 x 139.7 mm to 304.8 x 431.8 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

Single Pass DADF-CI: 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), 160/90 (600 x 600 dpi, copy)

DADF-BAI: 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), 25.5/25.5 (600 x 600 dpi, copy)



### **TECHNICAL SPECIFICATIONS**

# imageRUNNER ADVANCE DX C3800 Series

Scan Resolution (dpi)

Scan for Copy:  $600 \times 600$ Scan for Send: (Push)  $600 \times 600$  (SMB/FTP/WebDAV/IFAX), (Pull)  $600 \times 600$ 

Scan for Fax: 600 x 600

**Pull Scan Specifications** 

Scan Method

SEND SPECIFICATIONS

Destination

Address Book Send resolution (dpi)

Communication protocol

Universal Send Features

FAX SPECIFICATIONS Maximum Number of Connection Lines

Modem Speed

Compression Method

Resolution (dpi)

Sending and Receiving Size

FAX memory

Speed dials Group dials/destinations

Sequential broadcast Memory backup

Fax Features

Box (Number supported)

Advanced Space

Advanced Space available disc space

Advanced Space Features:

SECURITY SPECIFICATIONS

Authentication and Access Control

Color Network ScanGear2. For both TWAIN and WIA Supported OS: Windows\* 8.1/10/Server2012/Server2012 R2/Server 2016 As of Mar. 2020

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 - optional)

Standard: E-mail/Internet FAX (SMTP), SMB3.0, FTP, WebDAV, Mail Box Optional: Super G3 FAX, IP Fax

LDAP (2,000)/Local (1,600)/Speed dial (200)

Push: up to 600 x 600 Pull: up to 600 x 600

File: FTP (TCP/IP), SMB3.0 (TCP/IP), WebDAV E-mail/I-Fax: SMTP, POP3

E-final/JF-RAX: SMIN, POPS
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)

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 Originals

Super G3: 33.6 kbps G3: 14.4 kbps MH, MR, MMR, JBIG

 $400\times400$  (Ultra Fine), 200  $\times$  400 (Super Fine), 200  $\times$  200 (Fine), 200  $\times$  100 (Normal)

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

Up to 30,000 pages (2,000 jobs)

Max. 200 Max. 199 dials

Max. 256 addresses

Yes

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 100 User Inboxes

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

Communication Protocol: SMB or WebDAV Supported Client PC: Windows\* 8.1/10 Concurrent Connections (Max.): SMB:64, WebDAV:3

(With option: max. 480GB)

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

User Authentication (Picture Login, Picture and PIN Login, 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) 'Card readers are optional, please refer to Hardware Accessories Activation is required Document Security

Device Security

Device Management and Auditing

ENVIRONMENTAL SPECIFICATIONS Operating Environment

Power source Power consumption

Noise levels

CONSUMABLES Toner Cartridges

Toner Yield (Estimated @5% Coverage)

SOFTWARE AND PRINTER MANAGEMENT

Tracking and reporting

Remote management tools

Scanning software Optimisation tools

Platform Document Publishing 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 PPF, 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 Sequires unFLOW Online/unFLOW

1 S.1.3. ISSE: IFFFRO2/3x authentication. SNMP V3.0. Fireware.

\*\*Requires uniFLOW Online/uniFLOW
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), Communication Line Separation (G3
FAX, USB Port, Advanced Space, Scan and Send -Virus
Concerns for E-mail Reception)

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 MFP Software Integrity, Checking MFD Software Integrity (Verify System at Startup, Runtime Intrusion Detection enabled with McAfee Embedded Control), HCD-PP Common Criteria Certification (pending confirmation)

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

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

220-240V 50/60Hz 5A

Maximum: Approx. 1,500 W

Copying (with DADF continuous scan): Approx. 613 W\*1 Standby: Approx. 40.7 W\*1 Sleep mode: Approx. 0.8 W\*2

\*1 Reference value: measured one unit \*2 0.8 W sleep mode is not available in all circumstances due to certain

Typical Electricity Consumption (TEC)\* :

IR-ADV DX C3835i: 0.40 kWh IR-ADV DX C3830i: 0.32 kWh IR-ADV DX C3826i: 0.28 kWh IR-ADV DX C3822i: 0.25 kWh 'As per USA Energy Star 3.0

Sound Power Level (LWA,m)
Active (BW)(1-sided)
IR-ADV DX C3835i: 61 dB, Kv 3 dB
IR-ADV DX C3830i: 60 dB, Kv 3 dB
IR-ADV DX C3826i: 60 dB, Kv 3 dB

with ISO7779 described with

Sound Pressure (LpAm) Bystander's position:

Bystander's position: iR-ADV DX C3835i: 47 dB\*/ 48 dB\* iR-ADV DX C3830i: 46 dB\*/ 47 dB\* iR-ADV DX C3826i: 46 dB\*/ 47 dB\* iR-ADV DX C3822i: 46 dB\*/ 46 dB\*/

ne unit with ISO7779, described with ISO9296 (2017)

Blue Angel

C-EXV 49 Toner BK/C/M/Y C-EXV 49 Toner BK: 36,000 pages C-EXV 49 Toner C/M/Y: 19,000 pages

Universal Login Manager (ULM) uniFLOW Online Express\*
"For more information, please refer to: uniFLOW Online Express uniFLOW Online Express

iWFMC. eMaintenance Content Delivery System Color Network ScanGear 2

Canon Driver Configuration Tool MEAP (Multifunctional Embedded Application Platform)

Kofax Power PDF Advanced (optional)



### **TECHNICAL SPECIFICATIONS**

# imageRUNNER ADVANCE DX C3800 Series

PAPER SUPPLY OPTIONS

Cassette Feeding Unit-AW1

Paper Capacity: 550 sheets x 2 (1,100 sheets) (80 gsm) Paper Type: Thin, Plain, Recycled, Color, Heavy, Bond, Transparency, Pre-punched, Letterhead Paper Size: A3, A4, A4R, A5, A5R, A6R, B4, B5, B5R, 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 (W x D x H): 565 x 635 x 248 mm Weight: Approx. 16.0 kg

Tray Capacity (with 80 gsm paper)
Upper tray: A4, A5, A5R, A6R, B5, B5R: 85 sheets
SRA3, A3, A4R, B4: 40 sheets
Lower tray (standard tray): A4, A5, A5R, A6R, B5, B5R:
up to 220 sheets
SRA3, A3, A4R, B4: up to 100 sheets

дэ, дчг, дч; оз sneets Dimensions (W x D x H):  $442 \times 373 \times 176$  mm (attached to the main unit, when the extension tray is extended) Weight: 0.5 kg

Tray Capacity (with 80gsm paper):
Upper Tray: SRA3, A3, A4, A4R, A5, A5R, A6R, B4, B5, B5R: approx. 45 sheets
Lower Tray: A4, A5, A5R, B5: approx. 500 sheets
SRA3, A3, A4R, B4, B5R: 250 sheets
A6P: 30 sheets

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

Paper Weight: 52 to 300 gsm Dimensions (W x D x H): 428 x 405 x 88 mm Weight: 0.7 kg

Capacity (with 80gsm paper): A4, A5R, B5, B5R: 100 sheets A3, A4R, B4: 65 sheets

Envelope: 10 sheets Paper Weight: 52 to 300 gsm Staple Position: Corner, Double Staple Capacity: A4, B5: 50 sheets (52 to 90 gsm) A3, B4: 30 sheets (52 to 90 gsm)

Eco Staple: A3, A4, B4, B5: 10 sheets (52 to 64 gsm) 8 sheets (65 to 81.4 gsm) 6 sheets (82 to 105 gsm)

Staple On Demand: approx. 40 sheets (80 gsm) Dimensions (W x D x H):  $727 \times 525 \times 225$  mm (attached to the main unit, when the extension tray is

Tray Capacity (with 80gsm paper):
Upper Tray: A4, A5, A5R, A6R, B5: approx. 250 sheets
SRA3, A3, A4R, B4, B5R: approx. 125 sheets

Lower Tray: A4, A5, A5R, B5: 3,000 sheets SRA3, A3, A4R, B4, B5R: 1,500 sheets A6R: 250 sheets Envelope: Monarch 30 sheets, COM10 No.10, DL, ISO-C5:

A4R: 40 sheets (52 to 90 gsm) A3, B4: 30 sheets (52 to 90 gsm)

Weight: Approx. 30.0 kg
(Includes the above Staple Finisher-AEI basic staple specifications.)
Saddle Stitch paper size: A3, A4R, B4
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: up to 3 sheets (52 to 105 gsm)
Power supply: From main unit
Dimensions (W x D x H): 637 x 623 x 1,021 mm
(when the extension tray is extended)
Weight: Approx. 53.0 kg

Upper Tray: 52 to 256 gsm Lower Tray: 52 to 300 gsm Staple Position: Corner, Double Staple Capacity: A4, B5: 50 sheets (52 to 90 gsm)

Eco Staple:
A3, A4: 10 sheets (52 to 64 gsm)
8 sheets (65 to 81.4 gsm)
6 sheets (82 to 105 gsm)
Staple On Demand: 50 sheets (52 to 90 gsm)
Dimensions (W x D x H): 637 x 623 x 1,021 mm
(when the extension tray is extended)
Weight: Approx. 30.0 kg

A6R: 30 sheets Envelope: 10 sheets

extended) Weight: Approx. 9.1 kg

100 sheets Paper Weight:

**OUTPUT OPTIONS** 

Inner 2way Tray-M1

Copy Tray-T1

Inner Finisher-I 1

Staple Finisher-AE1

Booklet Finisher-AE1

universal login manager











Inner 2/4 Hole Puncher-D1

Inner 4 Hole Puncher-D1

(Requires Inner Finisher-L1) Two or Four Holes Acceptable Punch Paper Weight: 52 to 300 gsm Acceptable Punch Paper Size: Two holes A3, A4, A4R, A5, B4, B5, B5R, Four holes A3, A4 (Requires Inner Finisher-L1)

Four Holes Acceptable Punch Paper Weight: 52 to 300 gsm Acceptable Punch Paper Size: Four holes A3, A4, A4R, A5, B4, B5, B5R

Four inteles AS, AA, ARK, AS, BA, BS, BS, Control (Requires either the Staple Finisher-AEI or Booklet Finisher-AEI)
Two or Four Holes
Acceptable Punch Paper Weight: 52 to 300 gsm
Acceptable Punch Paper Size:
Two holes A3, A4, A4R, A5, B4, B5, B5R,
Four holes A3, A4

4 Hole Puncher Unit-A1 (Requires either the Staple Finisher-AE1 or Booklet Finisher-AE1)

Four Holes Acceptable Punch Paper Weight: 52 to 300 gsm Acceptable Punch Paper Size: Four holes A3, A4, A4R, A5, B4, B5, B5R

HARDWARE ACCESSORIES

Card Readers

Others

SECURITY OPTIONS Data Security

SYSTEM AND CONTROLLER OPTIONS Print Accessories Barcode Printing

System Accessories

OTHER OPTIONS Accessibility Accessories

Staple Cartridges **Device Protection** 

Copy Card Reader-F1 Copy Card Reader Attachment-B7 IC Card Reader Box for Numeric Keypad-A1

Single Pass DADF-C1 DADF-BA1 DADF-BA1 Platen Cover-Y3 Utility Tray-B1 Numeric Keypad-A2 Instant Stapler-B1 (optional) Media Adjustment Kit-A1

1TB SSD-A1 Memory Mirroring Kit-A1 250GB SSD-A1 (usasge with Memory Mirroring Kit-A1)

PCL International Font Set-A Barcode Printing Kit-D1 Copy Control Interface Kit-A1

Serial Interface Kit-K3 Connection Kit-A3 for Bluetooth LE NFC Kit-E2

Super G3 FAX Board-BH1 Super G3 2nd Line Fax Board-BH1 Remote Fax Kit-A1 IP FAX Expansion Kit-B1

ADF Access Handle-A1 Voice Guidance Kit-G1 Voice Operation Kit-D1

Staple Cartridge-Y1 (2 x 2,000pcs)\* \* For Booklet Finisher only Staple-P1 (2 x 5,000pcs) Antimicrobial Film\* - Various Sheets designed to fit the devices most common touch points.

\*Application by a Service engineer is recommended

Software & Solutions













**Certifications and compatibility** 







canon.com Canon Europe canon-europe.com

Canon Inc.

English edition © Canon Europa N.V.,2021

