

# Superior scan speed with Vivid and Vibrant colour output

The imageRUNNER ADVANCE DX C5700i series is an outstanding option when it comes to digitally transforming the modernised office environment. From excellent colour output to high speed scanning to various security features, this series will be the perfect addition to support daily office requirements.



## **WORKFLOW EFFICIENCY**

- Intuitive touchscreen provides users with smartphone-like usability, making navigation a breeze.
- Industry leading Single-Pass document feeder 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.
- Intelligent features, such as motion sensor technology to wake the device from sleep mode and the ability to remove blank pages when scanning, help maximise productivity.
- 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.

#### **QUALITY AND RELIABILITY**

- V² (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 readings.
- Remote diagnostics allow timely, accurate and effective resolution.
- Standard PCL and optional Adobe PostScript®3™ print driver allows seamless integration with enterprise applications.
- 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 inch TFT LCD WSVGA Colour Touchpanel

Memory Standard: 4.0GB RAM

Hard Disk Drive

Standard\*: 320GB (Available Disk Space: 250GB) Optional: 250GB, 1TB

\* A different initial HDD may be used

Mirroring Hard Disk Drive Optional

Interface Connection

Network Standard:

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

Others

USB 2.0 (Host) x1, USB 3.0 x1 (Host), Standard: USB 2.0 x1 (Device)

 ${\sf Optional} \ : \ {\sf Serial Interface}, {\sf Copy Control Interface}$ 

Paper Supply Capacity (80gsm, A4)
Standard :1,200 sheets (2 x 550-sheet cassettes,
1 x 100-sheet multi-purpose tray) Maximum : 6,350 sheets (with High Capacity Cassette Feeding Unit-A1 & Paper Deck Unit-F1)

Paper Output Capacity (80gsm, A4)

Standard : 250 Sheets

Maximum: 3,450 Sheets (with Staple Finisher-Y1 or Booklet

Finisher-Y1 and Copy Tray-J2)

Finishing Capabilities
Standard : Collate, G : Collate, Group

With Options : Collate, Group, Offset, Staple, Saddle Stitch, Hole Punch, ECO-Staple, Staple-On-Demand

Supported Media Types Multi-purpose tray:

Thin, Plain, Recycled, Color, Heavy, Coated, Tracing, Bond, Transparency, Label, Pre-punched, Letterhead, Tab, Envelope

Paper Cassette (1/2):
Thin, Plain, Recycled, Color, Heavy, Bond, Transparency, Prepunched, Letterhead, Envelope\*

\*1 Envelope Feeder Attachment (standard) is required.

Supported Media Sizes

Multi-purpose tray: Standard size: SRA3, A3, A4, A4R, A5, A5R, A6R, B4, B5, B5R, Custom size : 98.0 x 139.7 mm to 320.0 x 457.2 mm Free size : 98.0 x 139.7 mm to 320.0 x 457.2 mm COM 10 No 10, Monarch, ISO-C5, DL Envelope custom size: 98.0 x 98.4 mm to 320.0 x 457.2 mm

#### Cassette 1:

Standard size: A4, A5, A5R, A6R, B5

Custom Size : 98.0 x 148.0 mm to 297.0 x 215.9 mm

Envelopes : COM10 No.10, DL, ISO-C5

Cassette 2:

Standard size: A3, A4, A4R, A5, A5R, A6R, B4, B5, B5R Custom size : 98.0 x 182.0 mm to 304.8 x 457.2 mm Envelopes : COM10 No.10, Monarch, DL, ISO-C5

Supported Media Weights

52 to 300 gsm Multi-purpose tray Paper Cassette (1/2) 52 to 256 gsm Duplex 52 to 220 gsm

Warm-up Time Quick Startup Mode

: 4 Seconds or Less\*1 From Sleep Mode : 10 Seconds or Less From Power On : 10 Seconds or Less\*2 \*1 Time from device power-on to when the copy icon appears and is enabled to operate on the touch panel display.

\*2 Time from device power-on, until copy ready (not print reservation)

Dimensions (W x D x H) 620 mm x 722 mm x 937 mm

Installation Space (W x D)

Basic: 1,083 x 1,162 mm (Right Cover Open with Multi-purpose tray extended + Cassette Drawers Open) Fully Configured: 1,866 x 1,162 mm (Booklet Finisher-Y1 with the extension tray extended + Paper Deck Unit-F1 + Cassette Drawers open)

Weight Approx. 142kg including toner

## **Printing Specifications**

Print Speed (BW and CL)

iR-ADV DX C5760i up to : 60 ppm (A4, A5, A5R, A6R) 32 ppm (A3), 36 ppm (A4R) iR-ADV DX C5750i up to : 50 ppm (A4, A5, A5R, A6R),

iR-ADV DX C57301 up to : 30 ppm (A4, A5, A5R, A6R), 27 ppm (A3), 30 ppm (A4R) iR-ADV DX C57401 up to : 40 ppm (A4, A5, A5R, A6R), 22 ppm (A3), 24 ppm (A4R) iR-ADV DX C57351 up to : 35 ppm (A4, A5, A5R, A6R),

18 ppm (A3), 23 ppm (A4R)

Print Resolution (dpi) 1,200 x 1,200

Page Description Languages Standard: UFR II, PCL6 Adobe® PostScript®3™

Supported File Types: PDF, EPS TIFF/JPEG and XPS

**Printing from mobile and cloud**AirPrint, Mopria, Google Cloud Print, Canon PRINT Business, and uniFLOW Online

**Fonts** 

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

PS fonts: 136 Roman

\*1 Requires optional PCL INTERNATIONAL FONT SET-A1 \*2 Require optional BARCODE PRINTING KIT-D1

Operating System
UFRII: Windows® 7/8.1/10/Server 2008/Server 2008 R2/ Server 2012/Server 2012 R2/Server 2016/Server 2019,

MAC OS X (10.10 or later) Windows® 7/8.1/10/Server 2008/Server 2008 R2/ Server 2012/Server 2012 R2/Server 2016/Server 2019 Windows® 7/8.1/10/Server 2008/Server 2008 R2/ Server 2012/Server 2012 R2/Server 2016/Server 2019,

MAC OS X (10.10 or later)
PPD: Windows® 7/8.1/10, MAC OS X (10.9 or later)

# **Copy Specifications**

**Copy Speed (BW and CL)**iR-ADV DX C5760i up to : 60 ppm (A4, A5, A5R, A6R), 32 ppm (A3), 36 ppm (A4R) iR-ADV DX C5750i up to : 50 ppm (A4, A5, A5R, A6R), 27 ppm (A3), 30 ppm (A4R) iR-ADV DX C5740i up to : 40 ppm (A4, A5, A5R, A6R), 22 ppm (A3), 24 ppm (A4R) iR-ADV DX C5735i up to : 35 ppm (A4, A5, A5R, A6R)

18 ppm (A3), 23 ppm (A4R)

First-Copy-Out Time (A4, BW/CL) iR-ADV DX C5760i: Approx. 2.9/4.5 seconds or less iR-ADV DX C5750i: Approx. 3.5/5.2 seconds or less

iR-ADV DX C5740i: Approx. 4.1/6.1 seconds or less iR-ADV DX C5735i: Approx. 4.9/7.4 seconds or less

Copy Resolution (dpi) 600 x 600

**Multiple Copies** Up to 999 copies

Copy Density Automatic or Manual (9 Levels)

Magnification

Variable zoom: 25% to 400% (1% Increments)
Preset reduction/enlargement: 25%, 50%, 61%, 70%, 81%, 86%, 100%(1:1), 115%, 122%, 141%, 200%, 400%

# Scan Specifications

Single-pass Duplexing Automatic Document Feeder\* [2-sided to 2-sided (Automatic)] Detect Feeder Multi Sheet Feed is supported

Document Feeder Paper Capacity (80gsm) Up to 200 Sheets

Acceptable Originals and Weights

Platen: Sheet, Book and 3-Dimensional Objects Document Feeder media weights (BW, CL): 1-sided scanning: 38 to 220 gsm 2-sided scanning: 38 to 220 gsm

Supported Media Sizes

Platen scanning size: 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 Scan Speed (A4, BW/CL)

1-sided Scanning (ipm) :135/135 (300 x 300 dpi, send), 80/80 (600 x 600 dpi, send), 80/80 (600 x 600 dpi, copy) 2-sided Scanning (ipm): 270/270 (300 x 300 dpi, send), 160/90 (600 x 600 dpi, copy)

Scan Resolution (dpi)

Scan for Copy  $:600\times600$ Scan for Send  $:(Push)\ 600\times600\ (SMB/FTP/WebDAV/$ IFAX), (Pull) 600 x 600

Scan for Fax :600 x 600

Pull Scan Spec Color Network ScanGear2. For both TWAIN and WIA Supported OS: Windows® 7/8.1/10/Server 2008/Server 2008 R2/Server 2012/Server 2012 R2/Server 2016

# **Send Specifications**

Destination

Standard: E-mail/Internet FAX (SMTP), SMB 3.0, 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

File : FTP (TCP/IP), SMB 3.0 (TCP/IP), WebDAV E-mail/I-Fax : SMTP, POP3

File Format

TIFF, JPEG, PDF (Limited Color, Compact, Standard:

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)

# Fax Specifications

Maximum Number of Connection Lines 4

Super G3:33.6 kbps Modem Speed

: 14.4 kbps MH, MR, MMR, JBIG

Compression Method Resolution (dpi)

400x400 (Ultra Fine), 200x400 (Super Fine), 200x200 (Fine), 200x100 (Normal)

 Sending/Receiving Size

 Sending
 :A3, A4, A4R, A5", A5R", B4, B5"2, B5R"

 Receiving
 :A3, A4, A4R, A5R, B4, B5, B5R

Receiving: A3, A4, A4R, \*1 Sent as A4: \*2 Sent as B4 short

**FAX Memory** Up to 30,000 pages (2,000 jobs)

Speed Dials Max. 200 Group Dials/Destinations Max. 199 dials Sequential Broadcast Max. 256 addresses

Memory Backup

# **Store Specifications**

Mail Box Simple (Number supported)
100 User Inboxes, 1 Memory RX Inbox, 50 Confidential Fax Inboxes

Maximum 10,000 Pages (2,000 jobs) Stored

Advanced Box

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

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

# **Security Specifications**

Authentication

Standard: User Authentication (Picure 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 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\*1)

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)

\*1 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)

Device Security
Protecting HDD Data (HDD Data Encryption (FIPS140-2 Validated), HDD Data Overwrite Erase, HDD Lock),
Standard HDD Initialize, Trusted Platform Module (TPM), Job Log Conceal Function, Protecting MFD Software Integrity, Checking MFD Software Integrity (Verify System at Startup, Runtime Intrusion Detection),
Optional: IEEE2600.2 (Common Criteria Certification)

(available at a later schedule)

**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

# **Environment Specifications**

Operating Environment

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

Power Requirements
Power Source: 220-240 V, 50/60 Hz, 6 A

Power Consumption Maximum: 1,800 W Standby: Approx. 62.4W\*1 Sleep mode: Approx. 0.8 W\*2

Reference Value

\*2 0.8W sleep mode is not available in all circumstances due to certain settings.

# **Consumables**

NPG-71 Toner BK/C/M/Y NPG-71L Toner C/M/Y

Toner Yield (Estimated Yield @5% Coverage) NPG-71 Toner BK 69,000 pages

NPG-71 Toner C/M/Y 60,000 pages NPG-71L Toner C/M/Y 26,000 pages

#### Software and Printer Management

**Tracking and reporting** Universal Login Manager (ULM) uniFLOW Online Express

Remote Management Tools iW Management Console

eMaintenance Content Delivery System

Scanning Software Network ScanGear

**Optimisation Tools** 

canon Driver Configuration Tool

MEAP (Multifunctional Embedded Application Platform)

**Document Publishing** IW DESKTOP

# **Paper Supply Options**

Cassette Feeding Unit-AM1

Paper Capacity Paper Type

550 Sheets x 2(80gsm) Thin, Plain, Heavy, Color, Recycled, Pre-punched, Transparency, Bond,

Letterhead A3, A4, A4R, A5, A5R, A6R, B4, B5, B5R Paper Size

Custom Size 98.0 x 182.0 mm to 304.8 x 457.2mm 52 to 256 gsm From the Main Unit Paper Weight Power Source

Dimensions (W x D x H) 620 mm x 700 mm x 251 mm (attached to the main unit) . Weiaht

: Approx. 22.5 kg

High Capacity Cassette Feeding Unit-A1
Paper Capacity: 2,450 sheets (80gsm)
Paper Type: Thin, Plain, Heavy, Color, Recycled, Pre-punched, Bond, Letterhead

52 to 256 gsm From the Main Unit Paper Weight Power Source Dimensions (W x D x H) 620 mm x 700 mm x 251 mm (attached to the main unit)

Approx. 30 kg . Weight

## Paper Deck Unit-F1

2,700 sheets (80gsm) Paper Capacity:

Paper Type Thin, Plain, Heavy, Color, Recycled, Pre-punched

A4, B5 52 to 256 gsm From the Main Unit Paper Size Paper Weight Power Source Dimensions 344 mm x 630 mm x 440 mm  $(W \times D \times H)$ (attached to the main unit)

Approx. 31 kg

# **Hardware Accessories**

Card Readers

COPY CARD READER-F1
COPY CARD READER ATTACHMENT-B7

TAB FEEDING ATTACHMENT KIT-F1 UTILITY TRAY-B1
BUFFER PASS UNIT-L1 NUMERIC KEYPAD-A1

# **Security Options**

**Device Security**iR-ADV SECURITY KIT-AK1 FOR IEEE 2600 COMMON CRITERIA CERTIFICATION

(available at a later schedule)

**Data Security** HDD MIRRORING KIT-J1 2.5INCH/250GB HDD-N1 2.5INCH/1TB HDD-P1

# **System and Controller Options**

Print Accessories
PCL INTERNATIONAL FONT SET-A1 PCL ASIAN FONT SET-A1 PS PRINTER KIT-BE1/CN1

Barcode Printing BARCODE PRINTING KIT-D1

**EFI-Fiery Based Controller (Embedded)** IMAGEPASS-P2 V1.1

**EFI-Fiery Based Controller**FIERY IMPOSE
FIERY COMPOSE
FIERY IMPOSE AND COMPOSE

PRODUCTIVITY PACKAGE WEB ACTIVATE HOT FOLDERS LICENSE

System Accessories
COPY CONTROL INTERFACE KIT-A1
SERIAL INTERFACE KIT-K3
CONNECTION KIT-A2 FOR BLUETOOTH LE

**FAX Accessories** 

SUPER G3 FAX BOARD-AS1 SUPER G3 2ND LINE FAX BOARD-AS1 SUPER G3 3RD/4TH LINE FAX BOARD-AS1

REMOTE FAX KIT-A1 IP FAX EXPANSION KIT-B1

# Other Options

Accessibility Accessories ADF ACCESS HANDLE-A1 VOICE GUIDANCE KIT-G1 VOICE OPERATION KIT-D1

Staple Cartridge STAPI F-P1

STAPLE CARTRIDGE-Y1

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

# MAIN CONFIGURATION OPTIONS

#### **BOOKLET FINISHER-Y1**

- · 2-tray, 3,250 -sheet capacity
- · Corner and double stapling up to 50 sheets (80gsm)
- · Booklet-making up to 20 sheets and non- staple saddle folded capacity up to 3 sheets (A3/A4R)
- Supports ECO-Staple 4 sheets (80gsm) and Staple-on-Demand 50 sheets (90gsm)
- · Supports optional external 2/3 and 2/F4 Hole Puncher Unit-A1



- and faxes
- Adds a second internal output tray



# **BUFFER PASS UNIT-L1**

- · Inner tray, 100-sheet capacity
- · Transports paper to external finisher





COPY TRAY-J2 · 100-sheet capacity



#### **PAPER DECK UNIT-F1**

- · Supports A4 and B5
- · Media weight
- 52-256 gsm · 2,700 sheets (80 gsm)

# **STAPLE FINISHER-Y1**

- · 2-tray, 3,250 -sheet capacity
- · Corner and double stapling up to 50 sheets (80gsm)
- · Supports ECO-Staple 4 sheets (80gsm) and Staple-on-Demand 50 sheets (90gsm)
- · Supports optional external 2/3 and 2/F4 Hole Puncher Unit-A1





#### **INNER FINISHER-H1**

- 2-tray, 545-sheet capacity Corner and double stapling up to 50 sheets (80gsm)
- Supports ECO-Staple 4 sheets (80gsm) and Staple-on-Demand 40 sheets (80gsm)
- Supports optional Inner 2/3 Hole Puncher-B1 and Inner 2/F4 Hole Puncher -B1



#### imagePASS-P2 V1.1 (Embedded)

PDL

MEMORY · 4GB/500GB · FS350 SYSTEM



Integrates print production workflows with EFI™ management information systems, Web-to-Print systems, and popular prepress workflows for end-to-end automation



## **CASSETTE FEEDING UNIT-AM1**

- · Supports up to A3
- · Media weight 52-256gsm
- · 2 x 550 sheets (80gsm)



- · Supports A4
- · Media weight 52-256gsm
- · 2,450 sheets (80gsm)









Partner/Dealer Stamp

To arrange for a demonstration, simply contact any of our offices below.

**SOUTH & SOUTHEAST ASIA REGIONAL HEADQUARTERS** 

Canon Singapore Pte. Ltd. | 1 Fusionopolis Place #15-01 Galaxis Singapore 138522 Tel: 65-6799 8888 | Fax: 65-6799-8882 | www.canon-asia.com | www.canon.com.sg

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