

High quality, efficient and dependable

The imageRUNNER ADVANCE 6500i III Series delivers high performance and quality black-and-white output for demanding office environments. These intelligent systems enhance productivity through improved document workflows and an intuitive user experience.



WORKFLOW EFFICIENCY

- Intuitive touchscreen provides users with smartphone-like usability, making navigation a breeze.
- My ADVANCE enables a unique, personal experience across a fleet, creating a customised user experience tailored to meet each user's workflow needs.
- Canon's MEAP platform provides support for a range of integrated solutions designed to simplify workflow and help provide a holistic business solution.
- 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.
- Support for scanning and converting documents to a Searchable PDF, Microsoft® Word, and Microsoft® PowerPoint files is available as an option.
- 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.

COST MANAGEMENT

- The ability to apply print policies, monitor output, and restrict usage by user helps reduce unnecessary printing, encourages cost recovery, and can help save money on paper and toner.
- 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.

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.
- Ensure device is safe from unknown firmware installation with system verification at startup.
- Integrate with third-party solutions for complete monitoring protection.

QUALITY AND RELIABILITY

- Canon's signature reliability and engine technologies provide high quality output to meet the needs of busy departments.
- State-of-the-art imaging technologies and toner allow for consistently striking images in rich black-and-white tones.
- Designed to achieve maximum uptime with status notifications to help keep supplies replenished, intuitive user walkthrough videos guide users to replace toner on the fly.
- Ease administrative burdens and increase uptime with eMaintenance. Automate your fleet maintenance task, improve consumables management and gain better control of networked devices.
- Standard PCL support integration with enterprise applications and legacy systems to help streamline business processes.

SUSTAINABILITY

- Fusing technologies and innovative sleep mode features help lower overall energy consumption.
- Help minimise waste with 2-sided printing, secure printing, and the ability to hold print jobs, preview them and change print settings at the device, helping to achieve the results you want the first time.
- Incorporates sustainable design, with the use of recycled materials and bio-based plastic in some parts, and a focus on minimising environmental impact.

CONFIGURATION



STAPLE FINISHER-V2

- 3-tray, 3,500 -sheet capacity
- Corner and double stapling up to 65 sheets
- Supports ECO-Staple and Staple-on-Demand
- Supports optional internal 2/3 hole puncher (2/3H Puncher Unit-A1) or 2/4 hole puncher (2/4H Puncher Unit-A1)



BOOKLET FINISHER-V2

- 3-tray, 3,500 -sheet capacity
- Corner and double stapling up to 65 sheets
- Booklet-making up to 20 sheets and saddle-folding up to 3 sheets
- Supports ECO-Staple and Staple-on-Demand
- Supports optional internal 2/3 hole puncher (2/3H Puncher Unit-A1) or 2/4 hole puncher (2/4H Puncher Unit-A1)



DOCUMENT INSERTION/ FOLDING UNIT-J1

- Insert pre-printed sheets
- Up to A3
- 1-tray, 100-sheet capacity
- Z-fold, C-fold



DOCUMENT INSERTION UNIT-P1

- Insert pre-printed sheets
- Up to A3
- 1-tray, 100-sheet capacity



UPRIGHT CONTROL PANEL-H1



UTILITY TRAY-B1



COPY TRAY-R2



SHIFT TRAY-F1



PAPER DECK UNIT-E1

- 3,500-sheet capacity
- Supports A4



POD DECK LITE-C1

- 3,500-sheet capacity
- 52 to 256 gsm
- Supports up to A3
- User adjustable



imagePASS-Y3

- Delivers fast processing speed, outstanding image quality, and time-saving workflow
- Personalised printing with the built-in, entry-level Fiery FreeForm (TM) or with the supported industry-leading variable data printing (VDP) formats
- Integrates print production workflows with EFI (TM) management information systems and Web-to-Print systems for end-to-end automation
- Communicates with the full suite of optional uniFLOW modules

MAIN UNIT

Machine Type

A3 Monochrome Laser Multifunctional

Core Functions

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

Processor

Canon Dual Custom Processor (Shared)

Control Panel

Standard: 10.1 inch TFT LCD WSVGA Colour Touchpanel

Optional: 10.4 inch TFT LCD SVGA Colour Upright Touchpanel

Memory

Standard: 3.0GB RAM

Hard Disk Drive

Standard: 250GB

Maximum: 1TB

Mirroring Hard Disk Drive

Optional 250GB or 1TB

Interface Connection

Network

Standard: 1000Base-T/100Base-TX/10Base-T,

Wireless LAN (IEEE 802.11 b/g/n)

Optional: NFC, Bluetooth Low Energy

Others

Standard: USB 2.0 x2 (Host), USB 3.0 x1 (Host),

USB 2.0 x1 (Device)

Optional: Serial Interface, Copy Control Interface

Paper Supply Capacity (A4, 80gsm)

Standard: 4,200 sheets (2 x 1,500-sheet cassette,
2 X 550-sheet cassette , 100-sheet Multi-purpose
tray)

Maximum: 7,700 sheets (with POD Deck Lite-C1 or
Paper Deck Unit-E1)

Paper Output (A4, 80gsm)

250 Sheets (with Copy Tray-R2)

Maximum: 3,500 Sheets (with Staple Finisher-V2 or Booklet
Finisher-V2)

Finishing Capabilities

Standard: Collate, Group

With External finisher:

finisher: Collate, Group, Offset, Staple, Saddle Stitch^{*1},
Hole Punch^{*2}, ECO-Staple^{*3}, Staple-on-
Demand^{*3}, Document Insertion^{*4}, Fold (C-, Z-
folding^{*5})

*1 Requires Booklet Finisher-V2

*2 Requires 2/3 Hole Puncher Unit-A1 or 2/4 Hole Puncher Unit-A1
(with Staple Finisher-V2 or Booklet Finisher-V2)

*3 Requires Staple Finisher-V2 or Booklet Finisher-V2

*4 Requires Document Insertion Unit-P1 or Document Insertion/
Folding Unit-J1 (with Staple Finisher-V2 or Booklet Finisher-V2)

*5 Requires Document Insertion/Folding Unit-J1 (with Staple
Finisher-V2 or Booklet Finisher-V2)

Supported Media Types

Upper Left/Right Cassettes (1/2):

Thin, Plain, Recycled, Colour, Thick, Pre-punched, Letterhead,
Bond

Lower Cassettes (3/4):

Thin, Plain, Recycled, Colour, Thick, Pre-punched, Letterhead,
Bond paper, Tab*

*Requires Tab Feeding Attachment-B1.

Multi-purpose Tray:

Thin, Plain, Recycled, Colour, Thick, Pre-punched, Bond,
Transparency, Labels, Letterhead, Tab, Tracing *

*Some types of tracing paper cannot be used.

Supported Media Sizes

Upper Left/Right Cassettes (1/2):

Standard size: A4, B5

Lower Cassettes (3/4):

Standard size: A3, A4, A4R, A5R, B4, B5, B5R

Custom size: 139.7 x 182.0 mm to 297.0 x 487.7 mm

Multi-purpose Tray:

Standard size: A3, A4, A4R, A5, A5R, A6R, B4, B5, B5R

Custom size: 100.0 x 148.0 mm to 297.0 x 487.7 mm

Free size: 100.0 x 182.0 mm to 297.0 x 487.7 mm

Supported Media Weights

Paper Cassettes: 52 to 220 gsm

Multi-purpose tray: 52 to 256 gsm

Duplex: 52 to 220 gsm

Warm-up Time

From Power On: 30 Seconds or Less^{*1}

From Sleep Mode: 30 Seconds or Less

Quick Startup Mode: 4 Seconds or Less^{*2}

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

*2 Time from device power-on to when key operations can be
performed on the touch panel display.

Dimensions (W x D x H)

Standard: 670 mm x 779 mm x 1,220 mm

With optional Upright Touch Panel: 1,481 x 770 x 1,252 mm

Installation Space (W x D)

Basic: 1,533mm x 1,353mm

(with Multi-purpose tray open + front cover open + Copy Tray)

Fully configured: 2,436 x 1,353 mm

(with POD Deck Lite-C1 + Document Insertion/Folding Unit-J1 +

Booklet Finisher-V2 or Staple Finisher-V2 + Main unit front cover open)

Weight

Standard (with flat touch panel) : Approx. 234 kg^{*1}

With optional Upright touch panel : Approx. 238 kg^{*1}

*1 Including ADF and the toner bottle.

Print Specifications

Print Speed (ppm) iR-ADV 6575i III Up to 37 (A3)
75 (A4)
54 (A4R)
35 (A5R)

iR-ADV 6565i III Up to 32 (A3)
65 (A4)
47 (A4R)
35 (A5R)

iR-ADV 6555i III Up to 32 (A3)
55 (A4)
40 (A4R)
35 (A5R)

Print Resolution (dpi)

Data processing resolution: 1,200 x 1,200, 600 x 600

Output resolution: 1,200 x 1,200

Page description languages

Standard: UFR II, PCL 6

Optional: Adobe PS 3

Direct Print

Available from USB memory, Advanced box, Remote UI and

Web Access*

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

*Only PDF print from websites is supported.

Printing from mobile and cloud

AirPrint, Mopria, Google Cloud Print, and Canon Print Business,
and uniFLOW Online

Fonts

PCL fonts: 93 Roman, 10 Bitmap fonts, 2 OCR fonts, Andale
Mono WTJ/K/S/T*1 (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 7/8.1/10/Server 2008/Server 2008 R2/
Server 2012/Server 2012 R2/Server 2016, MAC OS X
(10.9 or later)

PCL: Windows 7/8.1/10/Server 2008/Server 2008 R2/
Server 2012/Server 2012 R2/Server 2016

PS: Windows 7/8.1/10/Server 2008/Server 2008 R2/
Server 2012/Server 2012 R2/Server 2016, MAC OS X
(10.9 or later)

PPD: MAC OS X (10.3.9 or later), Windows 7/8.1/10

Copy Specifications

Copy Speed (ppm) iR-ADV 6575i III Up to 37 (A3)
75 (A4)
54 (A4R)
35 (A5R)

iR-ADV 6565i III Up to 32 (A3)
65 (A4)
47 (A4R)
35 (A5R)

iR-ADV 6555i III Up to 32 (A3)
55 (A4)
40 (A4R)
35 (A5R)

First-Copy-Out Time

iR-ADV 6555i III: Approx. 3.3 seconds or less

iR-ADV 6565i III: Approx. 3.3 seconds or less

iR-ADV 6575i III: Approx. 3.1 seconds or less

Copy Resolution (dpi)

Reading : 600 x 600

Printing : 1,200 x 1,200

Multiple Copies

Up to 9,999 copies

Copy Density

Automatic or Manual (9 Levels)

Magnification

25% - 400% (1% Increments)

Preset Reductions

25%, 50%, 61%, 70%, 81%, 86%

Preset Enlargements

115%, 122%, 141%, 200%, 400%

Scan Specifications

Type Single-pass Duplexing Automatic Document Feeder

Document Feeder Paper Capacity (80gsm) 300 Sheets

Acceptable Originals and weights

Platen: Sheet, Book, 3-Dimensional Objects

(Height: Up to 50 mm, Weight: up to 2kg)

Document Feeder Media weight:

1-sided scanning: 38 to 220 gsm (BW), 64 to 220 gsm (CL)

2-sided scanning: 50 to 220 gsm (BW), 64 to 220 gsm (CL)

Supported media sizes

Platen: max. scanning size: 297 x 431.8 mm

Document Feeder media size: A3, A4, A4R, A5, A5R, B4, B5,
B5R, B6R, Custom size: 128.0 x 139.7 mm to 304.8 x 431.8 mm

Scan Speed (A4, BW/CL)

1-sided Scanning (ipm):

120/120 (300 dpi, Send), 120 (600 dpi, BW Copy)

2-sided Scanning (ipm):

240/220 (300 dpi, Send), 150 (600 dpi, BW Copy)

Scan Resolution (dpi)

600 x 600, 400 x 400, 300 x 300, 200 x 400, 200 x 200,
200 x 100, 150 x 150, 100 x 100

Pull Scan Specifications

Colour 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 E-Mail/Internet FAX (SMTP), SMB v3.0, FTP,
WebDAV, Mail Box, Super G3 Fax (optional),
IP Fax (optional)

Address Book

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

Send Resolution (dpi)

600 x 600, 400 x 400, 300 x 300, 200 x 400, 200 x 200,
200 x 100, 150 x 150, 100 x 100

Communication Protocol

File: FTP (TCP/IP), SMB v3.0, WebDAV

E-mail/I-Fax: SMTP, POP3

File Format

Standard: TIFF, JPEG, PDF (Compact, Apply Policy, Optimise for
Web, PDF A/1-b, Encrypted, Device Signature), XPS (Compact,
Device Signature)

Optional: PDF (Trace&Smooth, Searchable, User Signature),
XPS (Searchable, User Signature), Office Open XML
(PowerPoint, Word)

Fax Specifications

Optional/Standard Optional on all models

Maximum Number of Connection Lines 4

Modem Speed

Super G3: 33.6 kbps

G3: 14.4 kbps

Compression Method

MH, MR, MMR, JBIG

Resolution (dpi)

400 x 400, 200 x 400, 200 x 200,

200 x 100

Sending/Recording Size

A3, A4, A4R, A5*1, A5R*1, B4,

B5*2, B5R*1

FAX Memory

Up to 30,000 pages

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

Inboxes 30,000 Maximum Pages Stored

Advanced Box

Communication Protocol: SMB or WebDAV

Supported Client PC: Windows (Windows 7/8.1/10)

Concurrent Connections (Max.):

SMB: 64

WebDAV: 3 (Active Sessions)

Advanced Box Available Disc Space

Approx. 16GB (Standard HDD)

Approx. 480GB (with option 1TB HDD)

Memory Media Standard: USB Memory

Security Specifications

Authentication

Standard: User Authentication (Picture Login/Keyboard
Authentication), DepartmentID Authentication,
Access Management System

Optional: My Print Anywhere secure print (Requires
uniFLOW), uniFLOW Online Express Cloud based
management software

Data

Standard: Trusted Platform Module (TPM), Hard Disk
Password Lock, Hard Disk Drive Erase, Mail Box
Password Protection, Hard Disk Drive Encryption
(HIPS140-2 Validated)

Optional: Hard Disk Drive Mirroring, Hard Disk Drive removal,
IEEE 2600.2 Common Criteria Certification, Data
Loss Prevention (Requires uniFLOW,iWSAM Express)

Network

Standard: IP/Mac Address Filtering, IPSEC, TLS Encrypted
Communication, SNMP V3.0, IEEE 802.1X, IPv6,
SMTP Authentication, POP Authentication before
SMTP, S/MIME

Document

Standard: Secure Print, Adobe LiveCycle® Rights
Management ES2.5 Integration, Encrypted PDF,
Encrypted Secure Print, Device signature, Secure
Watermarks

Optional: User signature, Document Scan lock

Environment Specifications

Operating Environment

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

Power Requirements

220-240V (±10 %), 50/60Hz (±2 Hz), 10Amp

Power consumption

Maximum: Approx. 2,400 W
Standby: Approx. 260.4 W*1
Sleep mode: Approx. 0.9 W*2

*1 Reference value: measured one unit

*2 0.9W sleep mode may not be possible in all circumstances due to certain settings.

Consumables

Toner Cartridge/s NPG-54 TONER BK

Toner (Estimated Yield @6% Coverage) 56,000 pages

Software & Print Management

Tracking and Reporting

Universal Login Manager (ULM): Manage your costs easily by using the embedded reporting capability to identify and control costs on a user-based level by device. uniFLOW Online Express: Combining with ULM you can gain further control, highlight expenditures per user/department and pinpoint where costs can be scaled down from a central cloud based location.

Remote Management Tools

iW Management Console: Server-based software for centralised management of a fleet of devices (includes monitoring of consumables, status monitoring and alerts, distribution of address books, configuration settings, firmware and MEAP applications, meter capture and reporting, driver and resource management).

eMaintenance: Compatible with eMaintenance services via embedded RDS (Enables meter capture, automatic consumables management, remote diagnostics and reporting for service providers to offer efficient, fast and proactive maintenance)

Content Delivery System: Allows the Remote distribution of firmware, iR options and MEAP applications; Remote User Interface (RUI) Web based interface to each device that helps to provide remote device management and control.

Scanning Software

Network ScanGear: TWAIN-compliant scanner driver that enables computers on a network to use the pull scan functionality of the device.

Optimisation Tools

Canon Driver Configuration Tool:

A utility for changing the factory default settings of Canon print drivers.

NetSpot Device Installer:

Simple utility software that allows you to make network protocol settings for Canon devices connected to your network.

Platform

MEAP (Multifunctional Embedded Application Platform):

A powerful JAVA Embedded Platform for Canon devices which provides tight coupling between a range of software solutions and the device.

MEAP Web:

Web service alternative to MEAP that allows MFP applications to be developed and deployed via web services.



Adobe® PostScript® 3™

Paper Supply Options

PAPER DECK UNIT-E1

Paper Capacity: 3,500 sheets (80 gsm)
Paper Type: Thin, Plain, Recycled, Color, Thick, Pre-punched, Letterhead, Bond

Paper Size: A4, B5
Paper Weight: 52 to 256 gsm
Power Supply: From the main unit
Dimensions: 340 x 630 x 572 mm (W x D x H) (attached to the main unit)
Weight: Approx. 34.0 kg

POD DECK LITE-C1

Paper Capacity: 3,500 sheets (80 gsm)
Paper Type: Thin, Plain Recycled, Color, Thick, Pre-punched, Letterhead, Bond, Transparency, Labels, Tab
Paper Size: A3, A4, A4R, A5R, B4, B5, B5R, and Custom Size (139.7 x 182 mm to 297 x 487.7 mm)

Paper Weight: 52 to 256 gsm
Power Supply: 220-240V, 50/60Hz, 1.2A
Dimensions: 633 x 686 x 574 mm (W x D x H) (attached to the main unit)
Weight: Approx. 68 kg

Hardware Accessories

CARD READERS

IC CARD READER BOX-B1
COPY CARD READER-F1
COPY CARD READER ATTACHMENT-A4

Others

PRINTER COVER-H1
TAB FEEDING ATTACHMENT KIT-B1
UTILITY TRAY-B1
UPRIGHT CONTROL PANEL- H1

Security Options

Document Security

DOCUMENT SCAN LOCK KIT-B2

Data Security

HDD MIRRORING KIT-J1
2.5INCH/250GB HDD-N1
2.5INCH/1TB HDD-P1
REMOVABLE HDD KIT-AL1

System & Controller Options

Print Accessories

PCL INTERNATIONAL FONT SET-A1
PCL ASIAN FONT SET-A1
PS PRINTER KIT-BV1

Send Options

UNIVERSAL SEND DIGITAL USER SIGNATURE KIT-C1
UNIVERSAL SEND ADVANCED FEATURE SET-H1 (TRACE & SMOOTH PDF, SEARCHABLE PDF/XPS, OFFICE OPEN XML)

Barcode printing

BARCODE PRINTING KIT-D1

EFI-Fiery based controller

IMAGEPASS-Y3

EFI-Fiery based controller options

FIERY IMPOSE
FIERY COMPOSE
FIERY IMPOSE AND COMPOSE
FIERY IMAGE VIEWER
REMOVABLE HDD KIT-B6

System Accessories

SERIAL INTERFACE KIT-K3
NFC KIT-C1
NFC KIT-A1 (for Upright Control Panel)
BLE CONNECTION KIT-A1

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

Consumables

STAPLE CARTRIDGE-X1
STAPLE CARTRIDGE-Y1



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

**SOUTH & SOUTHEAST ASIA
REGIONAL HEADQUARTERS**

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