imageRUNNER ADVANCE 525/615/715 II series

ACHIEVE HIGH PRODUCTIVITY WITH FAST, MULTIFUNCTIONAL PRINTERS

Highly productive, fast, multi-function mono A4 printer built to withstand the challenges of corporate environments. It features a smartphone-style touchscreen control, intelligent personalisation options and robust security settings

QUICK FACTS

- **Format:** Mono A4
- **Maximum number of Paper Cassettes:** 4, of which 1 standard and up to 3 optional cassettes for non finisher models (i series) and up to 2 optional cassettes for finisher models (iZ series)
- **Paper input Capacity:** 3,200 sheets
- **Finishing Capabilities:** Standard model: Collate, Group Finisher Model: Collate, Group,Offset, Staple
- **Automatic Document Feeder Capacity:** 100 sheets
- **Automatic Document Feeder Type:** 1 Pass Automatic Document Feeder

- **A4 Mono Print Speed Range:** 52, 61, 71 ppm
- **Scan Speed:** Single-sided Scanning: 50 ipm/50ipm Double-sided Scanning : 100 ipm/100 ipm (300 dpi)

- **Print Languages:** UFRII, PCL6, Adobe PostScript 3
- **Print Resolution:** 1,200 dpi x 1,200 dpi

- High-speed mono A4 printing of up to 71 pages per minute (depending on model)
- Wide-ranging mobile device support. Includes Airprint and Mopria compatibility to ensure seamless integration with iOS and Android devices respectively
- NFC and Bluetooth LE Support in addition to Wireless LAN connection
- Simple control via a 10.1-inch WSVGA touch panel with flick, pinch and drag and drop options
- Input paper capacity of up to 3,200 sheets – saves time on larger print runs
- Scan productivity of up to 100 pages per minute
- Advanced personalisation options – start-up screen, language accessibility setting, job history and more can be customised for each user
- Enhanced security – 360 degrees document protection: data in transit or stored on printer's memories can be automatically encrypted
- Improved productivity – speedy sleep-mode recovery, includes motion sensor options to wake printer when it detects human approach
- Low energy consumption
- High-quality Staple finishing options

UNIFIED FIRMWARE PLATFORM

The unified software platform ensures that the latest security and feature upgrades are available for all imageRUNNER ADVANCE GEN 3 devices. This offers an enhanced user experience across the whole portfolio and simplifies device and fleet management.

SECURITY:

- Prevent unauthorised distribution of sensitive information with our most secure imageRUNNER ADVANCE ever through an array of standard and optional document security features
- Choose from device based or Cloud based authentication without the need for an additonal server
- Ability to disable functions by user to prevent unauthorised usage
- Secure Print and Mailbox enhance document confidentiality
- Ensure information privacy and security across your network with IPsec, port filtering capabilities, and SSL technology
- Mitigate the risk associated with the governance of sensitive information and data privacy (PII data) with the Industry-first Data Loss Prevention and auditing of prints, copies, scans and faxes through uniFLOW*

PRODUCTIVITY:

- Advanced personalisation enables a unique, personal experience tailored to meet each user's workflow needs.
- Intuitive user interface with a large, responsive colour touchscreen with smart phone-like usability
- Motion sensor technology wakes device from sleep mode.
- Automatically remove blank pages when scanning.
- Scan and convert documents to a great variety of formats including Searchable PDF, Microsoft® Word, and Microsoft® PowerPoint
- Effortless capturing of paper-based documents with rapid single pass scanning and smart media handling capabilities such as multi-sheet feed detection, help speed up the process of digitising documents
- Secure mobile printing as standard
- Enable guest printing with Direct Connection
- Substitute your PC for your smart device to complete your day-to-day workflows
- Support for industry standards such as Apple Airprint® and Mopria®

*Optional

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🔗 INTEGRATION:

- Tight integration with uniFLOW Online Express, a Cloud based output management system
- uniFLOW Online Express provides extensive tracking and reporting capabilities from a central web based system.
- Collaborates with business applications and external systems in the cloud
- Canon's MEAP platform provides process optimisation, by integrating with a range of powerful document, capture and output management solutions such as uniFLOW
- Canon's device management tools give you a centralised point of control across your entire fleet, upgrade devices, check device status and consumables, turn off devices remotely, capture meter readings, as well as manage address books and printer drivers
- Supports industry and network standards i.e. PCL and Adobe PostScript for seamless integration

📇 COST MANAGEMENT:

- Technology designed to reduce total cost of print
- User activity tracking provides visibility of print behaviour
- Apply policies and restrict usage at function level by user

- Remote diagnostics and assistance, help reduce costs by minimising downtime and time spent by IT resolving issues
- Remote and centralised fleet management simplifies IT management of devices and fleets

🛡 QUALITY AND RELIABILITY:

- Designed to achieve maximum uptime with intuitive user maintenance videos and status notifications, to help keep supplies replenished.
- Canon's signature reliability and engine technologies provide high quality output to meet the needs of busy departments.
- Quiet finishing provides less interruptions to workers, keeping employees productive

🌱 SUSTAINABILITY:

- Incorporates sustainable design and a focus on minimising environmental impact
- Minimise waste with default 2-sided printing, secure printing, and the ability to hold print jobs, preview them and change print settings at the device, achieving the desired results at the first time of printing

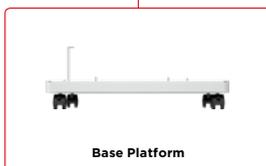## Main configuration options

Choice of paper supply options*

iR ADV 715i II/ 615i II/ 525i II

Desktop Use without finisher

iR ADV 715iZ II/ 615iZ II/ 525iZ II

Desktop Use with built-in finisher

Standard (550 sheet) | Envelope (75 sheet)

Desktop with extra cassette (Optional)

High Capacity (2550sheet) | Standard (550 sheet)

Floor Standing (Optional- without extra cassette)

Floor Standing Platform

Base Platform

**Paper supply options include up to three additional cassettes for non finisher models (i series) and up to two additional cassettes for finisher models (iZ series)

TECHNICAL SPECIFICATIONS

imageRUNNER ADVANCE 525/615/715 II series

MAIN UNIT

Machine type	Monochrome A4 Laser Multifunctional
Core functions	Print, Copy, Scan, Send and optional Fax
Processor	Canon Dual Custom Processor
Control Panel	25.6 cm (10.1 inch) WSVGA Colour Touch panel
Memory	Standard: 3 GB RAM
Hard Disk drive	250 GB
Interface Connection	Network Standard: 1000Base-T/10Base-T, Wireless LAN (IEEE 802.11b/g/n) Optional: NFC, Bluetooth Others Standard: USB 2.0 x 2 (Host), USB 3.0 x 1 (Host), USB 2.0 x 1 (Device) Optional: Copy Control Interface
Paper Supply Capacity (A4, 80gsm)	Standard: 650 sheets Paper Cassette: 550-sheet cassette, 100-shhet Multi-purpose tray Maximum: 3,200 sheets* (with High Capacity Cassette Feeding Unit-D1) * Paper Cassette 550 + Multi-purpose tray 100 + High Capacity Cassette Feeding Unit 2,550
Paper Output Capacity (A4, 80gsm)	Standard (iR-ADV 715i II/615i II/525i II): 500 sheets Finisher Standard model (iR-ADV 715iZ II/615iZ II/525iZ II): 1,000 sheets* * Standard 500 + Finisher upper tray 400 + Finisher lower tray 100 sheets
Finishing Capabilities	Standard model: Collate, Group Finisher Model: Collate, Group, Offset*, Staple *available with upper tray
Supported Media Types (Standard)	Multi-purpose tray: Thin, Plain, Recycled, Thick, Colour, Transparency, Bond, Envelope Cassette1: Thin, Plain, Recycled, Thick, Colour, Labels, Bond, Pre-punched
Supported Media Sizes (Standard)	Multi-purpose tray: Standard size: A4, A5, A5R, A6, B5, Envelope[No.10 (COM10), Monarch, DL, ISO-C5] Custom size: 76.2 x 127.0 mm to 215.9 x 355.6 mm Cassette 1: Standard size: A4, A5, A5R, A6, B5 Custom size: 99 x 148.0 mm to 215.9 x 297 mm
Supported Media Weights	Multi-purpose tray: 60 to 199 gsm Cassette 1: 60 to 135 gsm Duplex: 60 to 120 gsm
Warm-up Time	From Power On: 30 Seconds or Less* *Time from device power on, until copy ready (not print reservation) From Sleep Mode: 10 Seconds Quick Startup Mode: 4 seconds or less* *Time from device power on to when copy icon appears on the main menu of touch panel
Dimensions (W x D x H)	Standard model: 513 x 601 x 617 mm Finisher standard model: 515 x 601 x 814 mm When Paper Feeding Unit or High Capacity Paper Feeding Unit is attached: Standard model: 642 x 668 x 1,073 mm Finisher standard model: 642 x 668 x 1,270 mm
Installation Space(W x D)	Standard/Maximum: 1,052 x 823 mm (with left CRG door, right door and the cassette drawer open) Standard model: 733 x 823 mm (with left CRG door closed, cassette drawer open and extension tray extended) Finisher model: 735 x 823 mm (with left CRG door closed, cassette drawer open and extension tray extended)
Weight	Standard model: Approx. 37 kg (including toner) Finisher standard model: Approx. 46 kg (including toner)

PRINT SPECIFICATIONS

Print Speed	iR ADV 715i II /715iZ II: 71 ppm (A4) single sided; 58 ppm (A4) double sided 113 ppm (A5) single sided; 40 ppm (A5R) single sided; 33 ppm (A5R) double sided iR ADV 615i II/615iZ II: 61 ppm (A4) single sided; 50 ppm (A4) double sided 99 ppm (A5) single sided; 35 ppm (A5R) single sided; 29 ppm (A5R) double sided iR ADV 525i II/525iZ II: 52 ppm (A4) single sided; 50 ppm (A4) double sided 80 ppm (A5) single sided; 35 ppm (A5R) single sided; 29 ppm (A5R) double sided
Print Resolution	Data processing resolution: 600 dpi x 600 dpi (default), 1,200 dpi x 1,200 dpi (up to) Laser resolution: 1,200 dpi x 600 dpi, 600 dpi x 600 dpi Smoothing resolution: 9,600 dpi (equivalent) x 600 dpi (at 600 dpi mode), 1,200 dpi x 1,200 dpi (equivalent) (at 1,200 dpi mode)
Page description languages	Standard: UFR II, PCL 6, PS 3
Direct Print	Direct printing available from USB memory, Advanced space, Remote UI and Web Access* (*Only PDF print from website is supported.) Supported file types: PDF, EPS, TIFF, JPEG, and XPS.
Printing from mobile and cloud	AirPrint, Mopria, Google Cloud Print, Canon Business Print, and uniFLOW Online 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

Fonts	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** PS fonts: 136 Roman *Requires optional PCL INTERNATIONAL FONT SET-A1 **Requires optional BARCODE PRINTING KIT-D1
Operating System	UFR II: Windows 7/ 8.1/ 10, Windows Server 2008/Server 2008 R2/Server 2012/Server 2012 R2/Server 2016, MAC OS X (10.7 or later) PCL: Windows 7/ 8.1/ 10, Windows Server 2008/Server 2008 R2/Server 2012/Server 2012 R2/Server 2016 PS: Windows 7/ 8.1/ 10, Windows Server 2008/Server 2008 R2/Server 2012/Server 2012 R2/Server 2016, MAC OS X (10.7 or later) PPD: Windows 7/ 8.1/ 10, MAC OS X (10.7 or later)

COPY SPECIFICATIONS

Copy Speed	iR ADV 715i II/715iZ II: 71 ppm (A4), 40 ppm (A5R), 113 ppm (A5) iR ADV 615i II/615iZ II: 61 ppm (A4), 35 ppm (A5R), 99 ppm (A5) iR ADV 525i II/525iZ II: 52 ppm (A4), 35 ppm (A5R), 80 ppm (A5)
First-Copy-Out Time (A4)	Approx. 5 seconds or less (A4)
Copy resolution	Reading: up to 600 dpi x 600 dpi Printing: up to 2,400 dpi (equivalent) x 600 dpi
Multiple Copies	Up to 999 copies
Copy Exposure	Automatic or Manual (9 Levels)
Magnification	25% - 400% (1% Increments)
Preset Reductions	25%, 50%, 70%
Preset Enlargements	141%, 200%, 400%

SCAN SPECIFICATIONS

Standard type	Single-pass Duplexing Automatic Document Feeder [2-sided to 2-sided (Automatic)]
Document Feeder Paper Capacity	100 Sheets (80 gsm)
Acceptable Originals and Weights	Platen: Sheet, Book, 3-Dimensional Objects (Height: up to 30 mm, Weight: up to 2kg) 42 to 128 gsm/64 to 128 gsm (BW/CL)* * A6R: 52 gsm to 128 gsm/64 to 128 gsm (BW/CL)
Supported Media Sizes	Platen: max. scanning size: 216.0 x 355.6 mm Document Feeder media size: A4, A5, A6, B5, Custom size: 105.0 x 148 mm to 216.0 x 355.6 mm
Scan Speed (BW/CL; A4)	Single-sided Scanning: 50 ipm/50 ipm (300 dpi), 50 ipm/30 ipm (600 dpi) Double-sided Scanning: 100 ipm/100 ipm (300 dpi), 100 ipm/50 ipm (600 dpi)
Scan Resolution	600 x 600 dpi, 400 x 400 dpi, 300 x 300 dpi, 200 x 400 dpi, 200 x 200 dpi, 200 x 100 dpi, 150 x 150 dpi, 100 x 100dpi
Pull Scan Specifications	Colour Network ScanGear2. For both TWAIN and WIA Supported OS: Windows 7/8.1/10 Windows Server 2008/Server 2008 R2/Server 2012/Server 2012 R2/Server 2016
Scan Method	Send functionality available on all models Scan to USB Memory Key: Available on all models Scan to Mobiles or internet-connected devices: A range of solutions is available to provide scanning to mobile devices or internet-connected devices depending on your requirements. Please contact your sales representative for further information Scan to cloud-based services: A range of solutions is available to provide scanning to cloud-based services depending on your requirements. Please contact your sales representative for further information. TWAIN/WIA Pull scanning available on all models

SEND SPECIFICATIONS

Destination	E-mail/Internet FAX (SMTP), SMB, FTP, WebDAV, Mail Box, Super G3 FAX(Optional), IP Fax(Optional)
Address Book/Speed dials	LDAP (2,000)/Local (1,600)/Speed dial (200)
Send resolution	600 x 600 dpi, 400 x 400 dpi, 300 x 300 dpi, 200 x 400 dpi, 200 x 200 dpi, 200 x 100 dpi, 150 x 150 dpi, 100 x 100 dpi
Communication protocol	File: FTP, SMB v3.0, WebDAV E-mail/I-Fax: SMTP, POP3, I-Fax (Simple, Full)
File Format	Standard: TIFF, JPEG, PDF(Compact, Searchable, Apply policy, Optimize for Web, PDF A/1-b, Encrypted), XPS(Compact, Searchable), Office Open XML (PowerPoint, Word), PDF/XPS (Digital Signature) Optional: PDF (Trace & Smooth), PDF/XPS (User Signature)

FAX SPECIFICATIONS

Maximum Number of Connection Lines	1
Modem Speed	Super G3 : 33.6 kbps G3 : 14.4 kbps
Compression Method	MH, MR, MMR, JBIG
Resolution	400 x 400 dpi, 200 x 400 dpi, 200 x 200 dpi, 200 x 100 dpi
Sending/Recording Size	A4, B5*, A5* and A6* /A4, B5, A5 *Sent as A4
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

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TECHNICAL SPECIFICATIONS

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STORE SPECIFICATIONS

Mail Box (Number supported)
100 User Inboxes, 1 Memory RX Inbox,
50 Confidential Fax Inboxes
30,000 Maximum Pages Stored

Advanced space
Communication Protocol: SMB or WebDAV
Supported Client PC: Windows (Windows 7/8.1/10)
Concurrent Connections (Max.): Concurrent Connections
(Max.): SMB: 64, WebDAV: 3 (Active Sessions)

Advanced Space available disc space
Approx. 16GB (Standard HDD)

Advanced Space Features:
Disabling Advanced space, Authentication for Advanced
Space Log-in, Sort Function, Printing a PDF File with a
Password, imageWARE Secure Audit Manager Support

Memory Media
Standard: USB Memory

SECURITY SPECIFICATIONS

Authentication
Standard: Universal Login Manager (Device and Function
Level Log-in), User Authentication, Department ID,
Authentication, Access Management System, uniFLOW
Online Express Cloud based management software
Optional: Picture Login

Data
Standard: Trusted Platform Module (TPM), Hard Disk
Password Lock, Hard Disk Drive Erase, Mail Box Password
Protection, Hard Disk Drive Encryption (FIPS140-2
Validated), Common Criteria Certification
Optional: Data Loss Prevention (Requires uniFLOW)

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

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

ENVIRONMENTAL SPECIFICATIONS

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

Power source
220-240 V (±10 %), 50/60 Hz (±2 Hz), 4.8 Amp

Plug (Main Unit)
CEE7/7

Power consumption
Maximum: Approx. 1.5 kW
Printing: 749.7 W* (iR-ADV 715i II/715iZ II), 717.7 W*
(iR-ADV 615i II/615iZ II), 681.9 W* (iR-ADV 525i II/525iZ II)
*Reference Value
Standby: Approx. 29.53 W*
*Reference Value
Sleep mode: Approx. 0.44 W*2
Plugin Off: Approx. 0.4W* *Quick startup mode ON
Typical Electricity Consumption (TEC)*3 rating:
3.0 kWh (iR-ADV 715i II/715iZ II)
2.4 kWh (iR-ADV 615i II/615iZ II)
2.0 kWh (iR-ADV 525i II/525iZ II)

Noise levels (BW/CL)
Sound Power Level (LwAd)
Active(BW): 75.6 dB or Less (iR-ADV 715i II/715iZ II), 74.8
dB or Less (iR-ADV 615i II/615iZ II), 73.9 dB or Less (iR-ADV
525i II/525iZ II)
Standby: 58 dB or Less
Sound Pressure (LpAm)
Bystander's position:
Active(BW): 56 dB* (iR-ADV 715i II/715iZ II), 55 dB*
(iR-ADV 615i II/615iZ II/525i II/525iZ II)
Standby: 21 dB* (iR-ADV 715i II/615i II/525i II), 25 dB*
(iR-ADV 715iZ II/615iZ II/525iZ II)
*Reference Value

Standards
Blue Angel*
*Blue Angel certification – application has been submitted
and we expect confirmation by November 2018.

CONSUMABLES

Toner Cartridge/s
T03 Black

Toner (Estimated Yield @ 6 % Coverage)
Black: 51,500 pages (A4)
Toner Cartridge yield in accordance with ISO/IEC 19752*.
*The purpose of this international standard is to
standardize a method of measuring yield for a given
monochromatic electro-photographic printer model.

PAPER SUPPLY OPTIONS

Cassette feeding unit-AR1
Paper Size: A4, A5, A5R, A6, B5, Custom size: 99 x 148 mm
to 215.9 x 355.6 mm
Paper Type: Thin, Plain, Recycled, Thick, Colour, Labels,
Bond, Pre-punched
Paper Weight: 60 to 135 gsm
Paper Capacity: 550 sheets (80 gsm)
Power Source: From the Main Unit
Dimensions (W x D x H): 642 x 657 x 479 mm (connected
with main unit)
Weight: Approx. 19 kg

High capacity casette feeding unit-D1
Upper cassette:
Paper Size: A4, A5, A5R, A6, B5, Custom size: 99 x 148 mm
to 215.9 x 355.6 mm
Paper Type: Thin, Plain, Recycled, Thick, Colour, Labels,
Bond, Pre-punched
Paper Weight: 60 to 135 gsm
Paper Capacity: 550 sheets (80 gsm)
Lower cassette:
Paper Size: A4
Paper Type: Thin, Plain, Recycled, Thick, Colour, Bond,
Pre-punched
Paper Weight: 60 to 135 gsm
Paper Capacity: 2,000 sheets (80 gsm)
Power Source: From the Main Unit
Dimensions (W x D x H): 642 x 657 x 479 mm (connected
with main unit)
Weight: Approx. 25 kg

Cassette module-AG1
Paper Size: A4, A5, A5R, A6, B5, Custom size: 99 x 148 mm
to 215.9 x 355.6 mm
Paper Type: Thin, Plain, Recycled, Thick, Colour, Labels,
Bond, Pre-punched
Paper Weight: 60 to 135 gsm
Paper Capacity: 550 sheets (80 gsm)
Power Source: From the Main Unit
Dimensions (W x D x H): 484 x 450 x 150 mm
(connected with main unit)
Weight: Approx. 7 kg

Envelope cassette module-A1
Envelope Size: COM10 (No.10), Monarch, DL, ISO-C5
Paper Weight: 80 to 100 gsm
Paper Capacity: 75 sheets (Envelope)
Power Source: From the Main Unit
Dimensions (W x D x H): 484 x 450 x 150 mm (connected
with main unit)
Weight: Approx. 7 kg

OUTPUT FEATURES

FINISHER MODEL (iR-ADV 715iZ/615iZ/525iZ)
Number of Standard Tray: 1 (500 sheets capacity)
Number of Inner Trays: 2
Upper Tray Capacity: A4, A5R, B5, Custom size (148 x 210
mm to 215.9 to 355.6 mm): 400 sheets
Lower Tray Capacity: A4, A5R, B5, Custom size (148 x 210
mm to 215.9 to 355.6 mm): 100 sheets
Paper Type: Thin, Plain, Recycled, Thick, Colour, Bond
Staple Paper Weight: 60 to 120 gsm
Staple Position: Corner
Staple Capacity: 30 sheets (60-89 gsm), 20 sheets (90-120
gsm)

HARDWARE ACCESSORIES

Card readers
Copy Card Reader-F1
Copy Card Reader Attachment-B5

SECURITY OPTIONS

Authentication
Picture Login-A1

SYSTEM AND CONTROLLER OPTIONS

Print accessories
PCL International Font Set-A1

Send options
Universal Send Trace & Smooth PDF Kit-A1
Universal Send Digital User Signature Kit-C1

Barcode printing
Barcode Printing Kit-D1

System accessories
Copy Control Interface Kit-A1
NFC Kit-C1
Connection Kit-A1 for Bluetooth LE

Fax Accessories
Super G3 FAX Board-AY1
Remote Fax Kit-A1
IP FAX Expansion Kit-B1

OTHER OPTIONS

Accessibility accessories
Automatic Document Feeder Access Handle-A1

Staple Cartridge
Staple-P1

Footnotes

[1] Based on ITU-T Standard Chart No.1

[2] 0.44 watt sleep mode may not be possible in all circumstances. Certain network
configurations and options may prevent the device from entering deep sleep mode.
Please refer to the user guide for more information.

[3] Typical Electricity Consumption (TEC) rating represents the typical electricity consumed
by a product during 1 week, measured in kilowatt-hours (kWh).

Software & Solutions

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Google Cloud Print Ready

Business Canon

Certifications and compatibility

AirPrint

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