imageRUNNER ADVANCE
525/615/715 III series
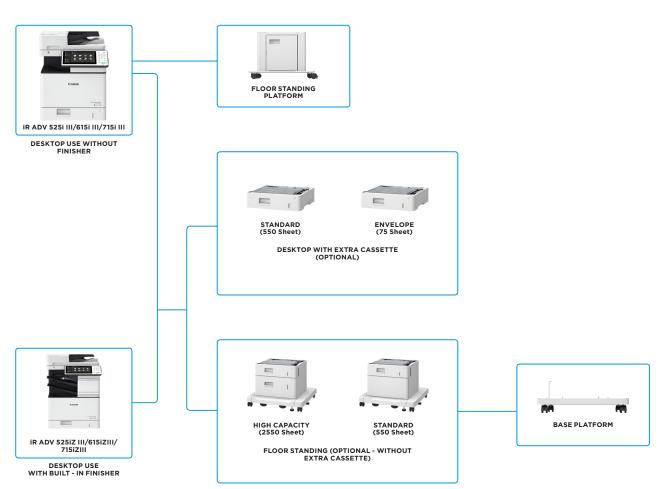
ACHIEVE HIGH PRODUCTIVITY WITH FAST, MULTIFUNCTIONAL PRINTERS

BLI BUYERS LAB 2019 PICK
Canon uniFLOW Online
Outstanding Cloud Output-Management Solution

COPIER MFP LINE OF THE YEAR
BLI BUYERS LAB 2018 LINE OF THE YEAR

MAIN CONFIGURATION OPTIONS

Choice of paper supply options*

iR ADV 525i III/615i III/715i III

DESKTOP USE WITHOUT FINISHER

FLOOR STANDING PLATFORM

STANDARD (550 Sheet)

ENVELOPE (75 Sheet)

DESKTOP WITH EXTRA CASSETTE (OPTIONAL)

iR ADV 525iZ III/615iZIII/715iZIII

DESKTOP USE WITH BUILT - IN FINISHER

HIGH CAPACITY (2550 Sheet)

STANDARD (550 Sheet)

FLOOR STANDING (OPTIONAL - WITHOUT EXTRA CASSETTE)

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)

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.

Canon

MAIN UNIT

Machine type	A4 Monochrome Laser Multifunctional
Core functions	Print, Copy, Scan, Send and optional Fax
Processor	Canon Dual Custom Processor (Shared)
Control Panel	25.6 cm (10.1 inch) TFT LCD WSVGA Colour Touch panel
Memory	Standard: 3 GB RAM
Hard Disk drive	250 GB
Interface Connection	Network Standard: 1000Base-T/100BaseTX/10Base-T, Wireless LAN (IEEE 802.11b/g/n) Optional: NFC, Bluetooth Low Energy 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 550-sheet paper cassette, 100-sheet Multi-purpose tray Maximum: 3,300 sheets (with High Capacity Cassette Feeding Unit-D1)
Paper Output Capacity (A4, 80gsm)	Standard model (iR-ADV 715i III/615i III/525i III): 500 sheets Finisher model (iR-ADV 715iZ III/615iZ III/525iZ III): 1,000 sheets
Finishing capabilities	Standard model: Collate, Group Finisher Model: Collate, Group, Offset*, Staple *available with upper tray
Supported media types	Paper Cassette: Thin, Plain, Recycled, Thick, Colour, Labels, Bond, Pre-punched Multi-purpose tray: Thin, Plain, Recycled, Thick, Colour, Transparency, Bond, Envelope
Supported media sizes	Paper Cassette: Standard size: A4, A5, A5R, A6, B5 Custom size: 99.0 x 148.0 mm to 215.9 x 297.0 mm 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
Supported media weights	Paper Cassette : 60 to 135 gsm Multi-purpose tray: 60 to 199 gsm Duplex: 60 to 120 gsm
Warm-up Time	From Power On: 10 Seconds or Less* *Time from device power on, until copy ready (not print reservation) From Sleep Mode: 10 Seconds or less Quick Startup Mode: 4 seconds or less* *Time from device power on to when key orerations can be performed on the touch panel display.
Dimensions (W x D x H)	Standard model: 513 x 601 x 617 mm Finisher model: 515 x 601 x 814 mm
Installation Space(W x D)	Standard model/ Finisher model: 1,052 x 823 mm (with left CRG door open + right door open + the cassette drawer open)
Weight(Including toner)	Standard model: Approx. 37 kg Finisher model: Approx. 46 kg

PRINT SPECIFICATIONS

Print Speed (ppm)* *simplex	iR ADV 525i III/525iZ III: Up to 52 (A4), Up to 80 (A5), Up to 35 (A6) iR ADV 615i III/615iZ III: Up to 61 (A4), Up to 99 (A5), Up to 35 (A6) iR ADV 715i III/715iZ III: Up to 71 (A4), Up to 113 (A5), Up to 40 (A6)
Print Resolution (dpi)	Data processing resolution: 600 x 600 (default), 1,200 x 1,200 (up to) Laser resolution: 1,200 x 1,200, 600 x 600
Page description languages	Standard: UFR II, PCL 6, PS 3
Direct Print	Available from USB memory, Advanced space, Remote UI and Web Access* Supported file types: PDF, EPS, TIFF, JPEG, and XPS. *Only PDF print from website is supported.
Printing from mobile and cloud	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*¹ (Japanese, Korean, Simplified and Traditional Chinese), Barcode fonts*² PS fonts: 136 Roman *¹ Requires optional PCL International Font Set-A1 *² Requires optional Barcode Printing Kit-D1
Print Features	Suspend Job Timeout, Profile Settings, Secured Print, Encrypted Secure Print, Watermark, Header/Footer, Page Layout, Two-sided Printing, Collating, Booklet Printing, Grouping, Offsetting, Toner Reduction, Poster Printing, Forced Hold Printing

Operating System	UFR II: Windows® 7/ 8.1 / 10 / Server 2008 / 2008 R2 / 2012 / 2012 R2 / 2016, MAC OS X (10.9 or later)
	PCL: Windows® 7 / 8.1 / 10 / Server 2008 / 2008 R2 / 2012 / 2012 R2 / 2016
	PS: Windows® 7 / 8.1/ 10 / Server 2008 / 2008 R2 / 2012 / 2012 R2 / 2016, MAC OS X (10.9 or later)
	PPD: Windows® 7 / 8.1 / 10, MAC OS X (10.3.9 or later)
	McAfee Embedded Control Software
	SAP Device Types are available via the SAP Market Place.Please refer to http://www.canon-europe.com/support/business-product-support for availability of print solutions for other operating systems and environments including AS/400, UNIX, Linux and Citrix. Some of these solutions are chargeable.

COPY SPECIFICATIONS

Copy Speed (ppm)* *simplex	iR ADV 525i III/525iZ III: Up to 52 (A4), Up to 80 (A5), Up to 35 (A6) iR ADV 615i III/615iZ III: Up to 61 (A4), Up to 99 (A5), Up to 35 (A6) iR ADV 715i III/715iZ III: Up to 71 (A4), Up to 113 (A5), Up to 40 (A6)
First-Copy-Out Time (A4)	Approx. 5 seconds or less
Copy resolution (dpi)	up to 600 x 600
Multiple Copies	Up to 9,999 copies
Copy Density	Automatic or Manual (9 Levels)
Magnification	25% - 400% (1% Increments)
Preset Reductions	25%, 50%, 70 %
Preset Enlargements	141%, 200%, 400%
Basic Copy Features	Preset R/E Ratios by Area, Paper Setting, Previous Setting, Favourite Setting, Finishing, Two-Sided, Density Adjustment, Original Type Selection, Interrupt Mode, Setting Confirmation/Cancel
Special Copy Features	Two-sided Original, Finishing, Job Build, N on 1, Density Adjustment, Original Type Selection, Page Numbering, Copy Set Numbering, Sharpness, Erase Frame, Secure Watermark, Print Date, Shift, Job Done Notice, Copy ID Card, Skip Blank Pages, Detect Feeder Multi Sheet Feed

SCAN SPECIFICATIONS

Standard type	Colour Platen and Single-pass Duplexing Automatic Document Feeder* [2-sided to 2-sided (Automatic)] * Detect Feeder Multi Sheet Feed is supported.
Document Feeder Paper Capacity (80gsm)	100 Sheets
Acceptable Originals and weights	Platen: Sheet, Book, 3-Dimensional Objects (Height: up to 30 mm, Weight: up to 2kg)
	Document Feeder media weights: 42 to 128 gsm (BW)*, 64 to 128 gsm (CL) *A6: 52 gsm to 128 gsm (BW)
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 148.0 mm to 216.0 x 355.6 mm
Scan Speed (ipm; BW/CL, A4)	1-sided Scanning: 50 /50 (300 dpi, send) , 50/ - (600 dpi, copy) 2-sided Scanning: 100 /100 (300 dpi, send), 100/ - (600 dpi, 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 / 2008 R2 / 2012 / 2012 R2 / 2016
Scan Method	Send functionality available on all models
	Scan to USB Memory : Available on all models
	Scan to Mobile Devices and Coud-based services: A range of solutions is available to provide scanning to mobile devices and 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	Standard: E-mail/Internet FAX (SMTP), SMB v3.0, FTP, WebDAV, Mail Box, Optional: G3 FAX, IP Fax
Address Book	LDAP (2,000)/Local (1,600)/Speed dial (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, Searchable, Apply policy, Optimize for Web, PDF A/1-b, Encrypted, Device Signature), XPS (Compact, Searchable, Device Signature), Office Open XML (PowerPoint, Word) Optional: PDF (Trace & Smooth, User Signature), XPS(User Signature)
Universal Send Features	Original Type Selection, Two-sided Original, Density Adjustment, Sharpness, Erase Frame, Job Build, Sender's Name (TTI), Delayed Send, Preview, Job Done Notice, File Name, Subject/Message, Reply-to, E-mail Priority, TX Report, Original Content Orientation, Skip Blank Pages, Detect Feeder Multi Sheet Feed

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 (dpi)	400 x 400, 200 x 400, 200 x 200, 200 x 100
Sending/Recording Size	A4, A5*, A6* and B5* /A4, A5, B5 *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
Fax Features	Original Type Selection, Two-sided Original, Density (for Scanning), Sharpness, Erase Frame, Job Build, Sender's Name (TTI), Selecting the Telephone Line, Direct Send, Delayed Send, Preview, Job Done Notice, TX Report, Detect Feeder Multi Sheet Feed

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.): SMB: 64, WebDAV: 3 (Active Sessions)
Advanced Space available disc space	Approx. 16GB (Standard HDD)
Advanced Space Features	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), uniFLOW Online Express**, User Authentication, Department ID Authentication, Access Management System Optional: My Print Anywhere secure print (Requires uniFLOW) * Installation, activation and registration required ** No charge for this solution, however activation is required.
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 (DIN ISO 15408) 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, 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

ENVIRONMENTAL SPECIFICATIONS

Operating Environment	Temperature: 10 to 30 ºC Humidity: 20 to 80 % RH (Relative Humidity)
Power source Power consumption	220-240 V, 50/60 Hz, 4.8 A Maximum: Approx. 1,500 W Printing: iR-ADV 715i III/715iZ III: 749.7 W*¹, iR-ADV 615i III/615iZ III: 717.7 W*¹, iR-ADV 525i III/525iZ III: 681.9 W*¹ Standby: Approx. 29.53 W*¹ Sleep mode: Approx. 1.0 W Plugin Off: Approx. 0.4 W*² Typical Electricity Consumption (TEC) rating *³ iR-ADV 715i III/715iZ III: 3.0 kWh iR-ADV 615i III/615iZ III: 2.4 kWh iR-ADV 525i III/525iZ III: 2.0 kWh *¹ Reference value (measured one unit). *² Quick startup mode OFF *³ As per USA Energy Star 2.0
Noise levels	Sound Power Level (LwAd) Active : iR-ADV 715i III/715iZ III: 75.6 dB or Less*¹, iR-ADV 615i III/615iZ III:74.8 dB or Less*¹, iR-ADV 525i III/525iZ III:73.9 dB or Less*¹ Standby: 58 dB or Less*² Sound Pressure (LpAm) Bystander's position: Active : iR-ADV 715i III/715iZ III: 56 dB*³, iR-ADV 615i III/615iZ III: 55 dB*³ iR-ADV 525i III/525iZ III: 54 dB*³ Standby: iR-ADV 715i III/615i III/525i III: 21 dB*³, iR-ADV 715iZ III/615iZ III/525iZ III: 25 dB*³ *¹ DE-UZ205 (2017) compliant (Data taken from Blue Angel Standard value) *² Measured with ISO7779 *³ Reference value (simplex) : Measured only one unit with ISO7779, described with ISO9296 (1988)
Standards	Blue Angel

CONSUMABLES

Toner Cartridges	T03 Black
Toner Yield	Black: 51,500 pages (A4) Toner Cartridge yield in accordance with ISO/IEC 19752.

SOFTWARE AND PRINTER 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 and highlight expenditures per users/ 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 or 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

Document Publishing	**iW DESKTOP:** Powerful print publishing software which easily combines documents from different sources and file formats, applies finishing with preview and templates to create professional looking documents. Includes PDF creation, annotation and compression capabilities for simple digital workflows such as proofing and authorisation

PAPER SUPPLY OPTIONS

Casstte Feeding Unit-AR1	Paper Capacity: 550 sheets (80 gsm) Paper Type: Thin, Plain, Recycled, Thick, Colour, Labels, Bond, Pre-punched Paper Size: A4, A5, A5R, A6, B5, Custom size: 99.0 x 148.0 mm to 215.9 x 355.6 mm Paper Weight: 60 to 135 gsm Power Source: From the Main Unit Dimensions (W x D x H): 642 x 657 x 456 mm (attached to the main unit) Weight: Approx. 19 kg
High Capacity Cassette Feeding Unit-D1	<u>Upper cassette:</u> Paper Capacity: 550 sheets (80 gsm) Paper Type: Thin, Plain, Recycled, Thick, Colour, Labels, Bond, Pre-punched Paper Size: A4, A5, A5R, A6, B5, Custom size: 99.0 x 148.0 mm to 215.9 x 355.6 mm Paper Weight: 60 to 135 gsm <u>Lower cassette:</u> Paper Capacity: 2,100 sheets (80 gsm) Paper Type: Thin, Plain, Recycled, Thick, Colour, Bond, Pre-punched Paper Size: A4 Paper Weight: 60 to 135 gsm Power Source: From the Main Unit Dimensions (W x D x H): 642 x 657 x 456 mm (attached to the main unit) Weight: Approx. 25 kg
Cassette Module-AG1	Paper Capacity: 550 sheets (80 gsm) Paper Type: Thin, Plain, Recycled, Thick, Colour, Labels, Bond, Pre-punched Paper Size: A4, A5, A5R, A6, B5, Custom size: 99.0 x 148.0 mm to 215.9 x 355.6 mm Paper Weight: 60 to 135 gsm Power Source: From the Main Unit Dimensions (W x D x H): 484 x 450 x 127 mm (attached to the main unit) Weight: Approx. 7 kg

Envelope Cassette Module-A1	Paper Capacity: 75 sheets (Envelope) Envelope Size: COM10 (No.10), Monarch, DL, ISO-C5 Paper Weight: 80 to 100 gsm Power Source: From the Main Unit Dimensions (W x D x H): 484 x 450 x 127 mm (attached to the main unit) Weight: Approx. 7 kg

OUTPUT FEATURES

Finisher Model (iR-ADV 715iZ / 615iZ / 525iZ)	Number of Inner Trays: 2 Upper Tray Capacity*: A4, A5, B5, Custom size (148.0 x 210.0 mm to 215.9 to 355.6 mm): 400 sheets Lower Tray Capacity*: A4, A5, B5, Custom size (148.0 x 210.0 mm to 215.9 to 355.6 mm): 100 sheets Main unit output tray*: 500 sheets * 80 gsm Paper Type: Thin, Plain, Recycled, Thick, Colour, Bond Staple Paper Weight: 60 to 120 gsm Staple Position: Corner Staple Paper Size: A4, Custom size (210.0 x 279.4 mm to 215.9 x 355.6 mm) Staple Capacity: 30 sheets (60 to 90 gsm), 20 sheets (91 to 120 gsm)

HARDWARE ACCESSORIES

Card Readers	MiCARDPLUS FOR ULM Copy Card Reader-F1 Copy Card Reader Attachment-B5

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	ADF Access Handle-A1
Staple Cartridge	Staple-P1

For a complete list of all hardware accessories, please refer to our website specifications page or online product configurator.

Software & Solutions

universal login manager · uniFLOW online express · uniFLOW online · uniFLOW · ImageRUNNER ADVANCE · Canon Business · McAfee PROTECTED

Certifications and compatibility

AirPrint · mopria ALLIANCE · Google Cloud Print Ready