## imageRUNNER ADVANCE 525/615/715 III series

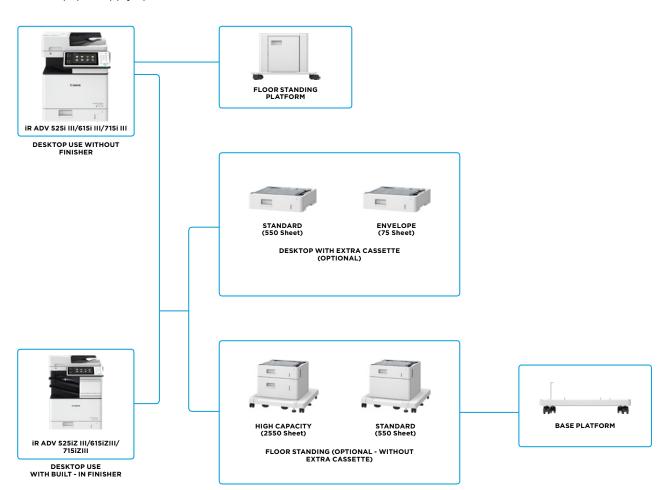
# ACHIEVE HIGH PRODUCTIVITY WITH FAST, MULTIFUNCTIONAL PRINTERS





#### **MAIN CONFIGURATION OPTIONS**

Choice of paper supply options\*



<sup>\*</sup>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



#### **TECHNICAL SPECIFICATIONS**

## imageRUNNER ADVANCE 525/615/715 III series

MAIN UNIT Operating System UFR II: Windows\* 7/ 8.1 / 10 / Server 2008 / 2008 R2 / 2012 / 2012 R2 / 2016, MAC OS X (10.9 or later) Machine type A4 Monochrome Laser Multifunctional PCL: Windows\* 7 / 8.1 / 10 / Server 2008 / 2008 R2 / 2012 / 2012 R2 / 2016 Core functions Print, Copy, Scan, Send and optional Fax Canon Dual Custom Processor (Shared) Processor PS: Windows\* 7 / 8.1/ 10 / Server 2008 / 2008 R2 / 2012 / 2012 R2 / 2016, MAC OS X (10.9 or later) 25.6 cm (10.1 inch) TFT LCD WSVGA Colour Touch panel Control Panel Standard: 3 GB RAM PPD: Windows\* 7 / 8.1 / 10, MAC OS X (10.3.9 or later) Memory 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. Hard Disk drive 250 GB 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), Interface Connection COPY SPECIFICATIONS USB 2.0 x 1 (Device)
Optional: Copy Control Interface 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: Copy Speed (ppm)\* Standard: 650 sheets 550-sheet paper cassette, 100-sheet Multi-purpose tray Maximum: 3,300 sheets (with High Capacity Cassette Feeding Unit-D1) Paper Supply Capacity (A4, 80gsm) Up to 71 (A4), Up to 113 (A5), Up to 40 (A6) Approx. 5 seconds or less First-Copy-Out Time (A4) Standard model (iR-ADV 715i III/615i III/525i III): 500 sheets Finisher model (iR-ADV 715iZ III/615iZ III/525iZ III): Paper Output Capacity (A4, 80gsm) Copy resolution (dpi) up to 600 x 600 1.000 sheets **Multiple Copies** Up to 9,999 copies Finishing capabilities Standard model: Collate, Group Finisher Model: Collate, Group, Offset\*, Staple Copy Density Automatic or Manual (9 Levels) Magnification 25% - 400% (1% Increments) \*available with upper tray Preset Reductions 25%, 50%, 70 % Supported media types Paper Cassette: raper Cassette: Thin, Plain, Recycled, Thick, Colour, Labels, Bond, Pre-punched Multi-purpose tray: Thin, Plain, Recycled, Thick, Colour, Transparency, Bond, Envelope **Preset Enlargements** 141%, 200%, 400% 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 Basic Copy Features 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 sizes 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 **Special Copy Features** Paper Cassette : 60 to 135 gsm Multi-purpose tray: 60 to 199 gsm Duplex: 60 to 120 gsm Supported media weights SCAN SPECIFICATIONS Colour Platen and Single-pass Duplexing Automatic Document Feeder\* [2-sided to 2-sided (Automatic)] \* Detect Feeder Multi Sheet Feed is supported. Standard type 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 Document Feeder Paper Capacity (80gsm) 100 Sheets Quick Startup Mode: 4 seconds or less\* Acceptable Originals and weights \*Time from device power on to when key orerations can be performed on the touch panel display. Platen: Sheet, Book, 3-Dimensional Objects (Height: up to 30 mm, Weight: up to 2kg) Standard model: 513 x 601 x 617 mm Dimensions (W x D x H) Document Feeder media weights: 42 to 128 gsm (BW)\*, 64 to 128 gsm (CL) \*A6: 52 gsm to 128 gsm (BW) Finisher model: 515 x 601 x 814 mm Standard model/ Finisher model: 1,052 x 823 mm (with left CRG door open + right door open + the cassette drawer open) Installation Space(W x D) Supported media sizes Platen: max. scanning size: 216.0 x 355.6 mm Document Feeder media size: A4, A5, A6, B5 , Custom size:  $105.0 \times 148.0 \text{ mm}$  to  $216.0 \times 355.6 \text{ mm}$ Standard model: Approx. 37 kg Finisher model: Approx. 46 kg Weight(Including toner) 1-sided Scanning: 50 /50 (300 dpi, send) . 50/ Scan Speed (ipm: BW/CL, A4) (600 dpi, copy)
2-sided Scanning: 100 /100 (300 dpi, send), 100/ -(600 dpi, copy) PRINT SPECIFICATIONS iR ADV 525i III/525iZ III: Print Speed (ppm)\* IR ADV 5251 III/5251Z 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) 600 x 600, 400 x 400, 300 x 300, 200 x 400, 200 x 200, 200 x 100, 150 x 150, 100 x 100 Scan Resolution (dpi) Colour Network ScanGear2. For both TWAIN and WIA **Pull Scan Specifications** Supported OS: Windows 7 / 8.1 / 10 / Server 2008 / 2008 R2 / 2012 / 2012 R2 / 2016 Data processing resolution: 600 x 600 (default), 1,200 x 1,200 (up to) Laser resolution: 1,200 x 600, 600 x 600 Print Resolution (dpi) Send functionality available on all models Scan to USB Memory : Available on all models Standard: UFR II, PCL 6, PS 3 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. Page description languages 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. 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. Printing from mobile and cloud TWAIN/WIA Pull scanning available on all models SEND SPECIFICATIONS Standard: E-mail/Internet FAX (SMTP), SMB v3.0, FTP,

Destination

Address Book

Send resolution (dpi)

Communication protocol

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

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

Requires optional PCL International Font Set-A1 Requires optional Barcode Printing Kit-D1

WebDAV, Mail Box, Optional: G3 FAX, IP Fax

LDAP (2,000)/Local (1,600)/Speed dial (200) 600 x 600, 400 x 400, 300 x 300, 200 x 400, 200 x 200, 200 x 100, 150 x 150, 100 x 100

File: FTP (TCP/IP), SMB v3.0, WebDAV E-mail/I-Fax: SMTP, POP3



Fonts

Print Features

#### **TECHNICAL SPECIFICATIONS**

## imageRUNNER ADVANCE 525/615/715 III series

Standard: TIFF, JPEG, PDF (Compact, Searchable, Apply policy, Optimize for Web, PDF A/1-b, Encrypted, Device Signature), VPS (Compact, Searchable, Device Signature), Office Open XML (PowerPoint, Word) Optional: PDF (Trace & Smooth, User Signature), XPS(User Signature) File Format

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 Noise levels

Maximum Number of Connection Lines

Modem Speed Super G3: 33.6 kbps G3: 14.4 kbps MH, MR, MMR, JBIG Compression Method

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

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

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

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 Approx. 16GB (Standard HDD)

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

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.

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)

ENVIRONMENTAL SPECIFICATIONS

Data

Network

Operating Environ

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

Power source 220-240 V, 50/60 Hz, 4.8 A Power consumption

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. 10 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

As per UsA Energy star 20
Sound Power Level (LwAd)
Active: :R-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/525jZ III:73.9 dB or Less\*1
Standby: 58 dB or Less\*2
Sound Pressure (LpAm)
Bystander's position:
Active: :R-ADV 715i III/715iZ III: 56 dB\*\*, iR-ADV 615i
Active: :R-ADV 715i III/715iZ III: 56 dB\*\*, iR-ADV 615i Active: IR-ADV 7151 III/7151Z III: 55 dB\*3 IR-ADV 5155 III/5251Z III: 54 dB\*1 Standby: IR-ADV 7151 III/6151 III/5251 III: 21 dB\*3 IR-ADV 7151Z III/6151Z III/5251Z III: 25 dB\*3

\*1 DE-UZ205 (2017) compliant (Data taken from Blue Angel Standard

TO3 Black

value)

\*\*2 Measured with ISO7779

\*\*3 Reference value (simplex): Measured only one unit with ISO7779, described with ISO9296 (1988)

Blue Angel

Black: 51,500 pages (A4)

Standards

CONSUMABLES Toner Cartridges

Toner Yield

SOFTWARE AND PRINTER MANAGEMENT

Tracking and reporting

Remote management tools

Scanning software

Optimisation tools

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

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

Platform

Document Publishing

ordance with ISO/IEC 19752.

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.

iW Management Console:

Now 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)

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

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

Canon Driver Configuration Tool: A utility for changing the factory default settings of Canon

NetSpot Device Installer: Simple utility software that allows you to make network protocol settings for Canon devices connected to your

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

W 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



#### **TECHNICAL SPECIFICATIONS**

## imageRUNNER ADVANCE 525/615/715 III series

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

Upper cassette:
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

Paper Weight: 60 to 135 gsm

Lower cassette:
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
Paper Capacity: E50 sheets (80 gsm)

Cassette Module-AG1

Weight: Approx. 25 kg
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 153 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
Paper Capacity: 75 sheets (Envelope)

Envelope Cassette Module-A1

Paper Capacity: 75 sheets (Envelope)
Envelope Size: COMIO (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

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

Send Ontions

Barcode Printing

System Accessories

Fax Accessories

Accessibility Accessories Staple Cartridge

PCL International Font Set-A1

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

Barcode Printing Kit-D1 Copy Control Interface Kit-A1 NFC Kit-C1

Connection Kit-A1 for Bluetooth LE Super G3 FAX Board-AY1

Remote Fax Kit-A1 IP FAX Expansion Kit-B1

OTHER OPTIONS ADE Access Handle-A1

Staple-P1

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

#### Software & Solutions













#### Certifications and compatibility









Canon Ireland 3006 Lake Drive

Citywest, Saggart Co. Dublin, Ireland Telephone No: 01 2052400

Facsimile No: 01 2052525 canon.ie

Canon (UK) Ltd Woodhatch

Reigate Surrey RH2 8BF Telephone No: 01737

220000 Facsimile No: 01737 220022 canon.co.uk Canon Inc. canon.com

Canon Europe canon-europe.com

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