

PRODUCT SPECIFICATIONS

imageRUNNER ADVANCE 715iF III*
(Standard Model)



imageRUNNER ADVANCE 715iFZ III
(Finisher Model)



CASSETTE FEEDING UNIT-ARI



HIGH CAPACITY CASSETTE
FEEDING UNIT-D1



CASSETTE MODULE-AG1**
ENVELOPE CASSETTE MODULE-A1▲



CABINET TYPE-U▲▲

Main Unit

Type

Monochrome Laser Multifunction

Core Functions

Print, Copy, Scan, Send, Fax

Processor

Canon Dual Custom Processor (Shared)

Control Panel

10.1" WSVGA Color Touch-panel

Memory

3.0 GB RAM

Hard Disk Drive

250 GB

Interface Connection

Network: 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: Copy Control Interface

Paper Capacity (LTR, 20 lb. Bond)

Standard: 650 Sheets
Maximum: 3,300 Sheets

Paper Sources (LTR, 20 lb. Bond)

Standard: 550-sheet Paper Cassette, 100-sheet Stack
Bypass

Optional: 550-sheet (CASSETTE FEEDING UNIT-ARI),
2,650-sheet (HIGH CAPACITY CASSETTE
FEEDING UNIT-D1), 550-sheet (CASSETTE
MODULE-AG1), 75-envelope (ENVELOPE
CASSETTE MODULE-A1)

Paper Output Capacity (LTR, 20 lb. Bond)

Standard Model: 500 Sheets

Finisher Model: 1,000 Sheets

Finishing Capabilities

Standard Model: Collate, Group

Finisher Model: Collate, Group, Offset, Staple

Supported Media Types

Cassette (Std.): Thin, Plain, Recycled, Color, Heavy,
Labels, Bond, Pre-punched

Stack Bypass: Thin, Plain, Recycled, Color, Heavy,
Transparency, Bond, Envelope

Cassette Feeding Unit-ARI (Optional):
Thin, Plain, Recycled, Color, Heavy, Labels,
Bond, Pre-punched

High Capacity Cassette Feeding Unit-D1 (Optional):
Upper: Thin, Plain, Recycled, Heavy, Color, Labels,
Bond, Pre-punched

Lower: Thin, Plain, Recycled, Heavy, Color, Bond,
Pre-punched

* Finisher cannot be added after purchase.

** Can add up to three additional cassettes. When a combined total of three Cassette Module-AG1/Envelope Cassette Module-A1 units are added to a finisher model, Cabinet Type-U is required.

▲ Maximum of two Envelope Cassette Module-A1 units can be configured and only as the first or second additional cassette.

▲▲ Cabinet Type-U is required when three additional cassettes are added to a finisher model.

Cassette Module-AGI (Optional):
Thin, Plain, Recycled, Heavy, Color, Labels,
Bond, Pre-punched

Supported Media Sizes

Cassette (Std.): Letter, Executive, Statement, Custom size (3-7/8" x 5-7/8" to 8-1/2" x 11-3/4")

Stack Bypass: Legal, Letter, Executive, Statement, Envelope [No.10 (COM10), Monarch, DL, ISO-C5], Custom size (3" x 5" to 8-1/2" x 14")

Cassette Feeding Unit-AR1 (Optional):
Legal, Letter, Executive, Statement, Custom size: 3-7/8" x 5-7/8" to 8-1/2" x 14"

High Capacity Cassette Feeding Unit-D1 (Optional)
Upper: Legal, Letter, Executive, Statement, Custom size: 3-7/8" x 5-7/8" to 8-1/2" x 14"
Lower: Legal, Letter

Cassette Module-AGI (Optional):
Legal, Letter, Executive, Statement, Custom size: 3-7/8" x 5-7/8" to 8-1/2" x 14"

Envelope Cassette Module-A1:
No.10 (COM10), Monarch, DL, ISO-C5

Supported Media Weights

Cassettes: 16 lb. Bond to 36 lb. Bond (60 to 135 g/m²)

Stack Bypass: 16 lb. Bond to 74 lb. Cover (60 to 199 g/m²)

Duplex: 16 lb. Bond to 32 lb. Bond (60 to 120 g/m²)

Print/Copy Speed (BW)

715iF III/715iFZ III: Up to 75 ppm (Letter);
Up to 59 ppm (Legal)

615iF III/615iFZ III: Up to 65 ppm (Letter);
Up to 51 ppm (Legal)

525iF III/525iFZ III: Up to 55 ppm (Letter);
Up to 45 ppm (Legal)

Warm-up Time

From Power On: 10 Seconds¹

From Sleep
Mode: 10 Seconds²

Quick Startup
Mode: 4 Seconds³

Dimensions (W x D x H)

Standard Model:20-1/4" x 23-5/8" x 24-1/4"
(513 mm x 601 mm x 617 mm)

Finisher Model: 20-1/4" x 23-5/8" x 32-1/8"
(513 mm x 601 mm x 814 mm)

Dimensions (W x D x H) with Paper Feeding Unit or High Capacity Paper Feeding

Standard Model:25-1/4" x 26-3/8" x 42-1/4"
(642 mm x 668 mm x 1073mm)

Finisher Model: 25-1/4" x 26-3/8" x 50"
(642 mm x 668 mm x 1270 mm)

Installation Space (W x D)

41-3/8" x 32-3/8" (1,052 mm x 823 mm)

Weight⁴

Standard Model:Approx. 81.6 lb. (37 kg)

Finisher Model: Approx. 101.4 lb. (46 kg)

Print Specifications

Print Resolution (dpi)

1200 x 600

Standard Page Description Languages

UFR II, PCL®6, Adobe® PS® 3

Direct Print

Available from USB, Advanced Box, Remote UI, and Web Access⁵

Supported File Types

PDF, TIFF, JPEG, EPS, XPS

Printing from Mobile Devices and Cloud-based Services

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.⁶

Fonts

PCL fonts: 93 Roman, 10 Bitmap fonts, 2 OCR fonts, Andalé Mono WT J/K/S/T (Japanese, Korean, Simplified and Traditional Chinese),⁷ Barcode Fonts⁸

PS fonts: 136 Roman

Operating System⁹

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

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

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

Print Features

Suspend Job Timeout, Profile Settings, Secured Print, Encrypted Secure Print, Watermark, Header/Footer, Page Layout, Two-sided Printing, Collating, Booklet Printing, Grouping, Mixed Paper Sizes/Orientations,¹⁰ Offsetting, Printing on Transparencies, Toner Reduction, Poster Printing, Forced Hold Printing

Copy Specifications

First-Copy-Out Time (LTR)

As fast as 5 Seconds

Copy Resolution (dpi)

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%, 64%, 78%

Preset Enlargements

129%, 200%, 400%

Basic Copy Features

Preset Reduction/Enlargement Ratios by Area, Paper Setting, Previous Settings, Favorite Settings, 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, Different Size Originals,¹⁰ 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, Multi Sheet Feed Detection

Scan Specifications

Type

Single-pass Duplexing Automatic Document Feeder¹¹

Document Feeder Paper Capacity

100 Sheets (20 lb. Bond)

Document Feeder Supported Media Sizes

Legal, Letter, Statement, and Custom size (4-1/8" x 5-7/8" to 8-1/2" x 14")

Document Feeder Supported Media Weights

BW Original: 12 lb. Bond to 33 lb. Bond (42 to 128 g/m²)

CL Original: 17 lb. Bond to 33 lb. Bond (64 to 128 g/m²)

Platen Acceptable Originals

Sheet, Book, 3-Dimensional Objects [Height up to 1-1/4"; Weight Up to 4.4 lb. (2 kg)]

Pull Scan

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

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

Scan to Mobile Devices and Cloud-based Services

A range of solutions is available to provide scanning to mobile devices or cloud-based services depending on your requirements.

Scan Speed (LTR)

Single-sided Scanning
Color/BW: 50/50 ipm (300 dpi, send)
BW: 50 ipm (600 dpi, copy)

Double-sided Scanning
Color/BW: 100/100 ipm (300 dpi, send)
BW: 100 ipm (600 dpi, copy)

Send Specifications

Destination

Standard: Email/Internet Fax (SMTP), SMB, FTP, WebDAV, Mail Box, Super G3 Fax

Optional: IP Fax

Color Mode

Automatic-Color Select (Full Color/Grayscale), Automatic-Color Select (Full Color/Black-and-White), Full Color, Grayscale, and Black-and-White

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

Email: 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, Different-size Originals,¹⁰ Density Adjustment, Sharpness, Erase Frame, Job Build, Sender's Name (TTI), Delayed Send, Preview, Job Done Notice, File Name, Subject/Message, Reply-To, Email Priority, TX Report, Original Content Orientation, Skip Blank Pages, Multi Sheet Feed Detection

Fax Specifications

Maximum Number of Connection Lines

One

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

Statement to Legal

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, Multi Sheet Feed Detection

Store Specifications

Mail Box Simple (Number Supported)

100 User In-boxes, 1 Memory RX In-box, 50 Confidential Fax In-boxes, 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. 16 GB

Advanced Box Features

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

Memory Media

Standard: USB

Security Specifications

Authentication

Standard: Universal Login Manager (Device and Function Level Log-in), User Authentication, Department ID Authentication, Access Management System, uniFLOW Online Express¹²

Optional: uniFLOW

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), Verify System at Startup, McAfee Embedded Control¹³

Optional: IEEE 2600 Common Criteria Certification, 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, SIEM Integration

Document

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

Optional User Signature

Environmental Specifications

Operating Environment

Temperature: 50 to 86° F

Humidity: 20 to 80% RH (Relative Humidity)

Power Requirements

120-127 V AC 60 Hz, 9.7 A

Plug (Main Unit)

NEMA 5-15P

Power Consumption

Maximum: Approx. 1,500 W

Standby: Approx. 29.77 W¹⁴

Sleep Mode: Approx. 1.0 W¹⁵

Typical Electricity Consumption (TEC) Rating¹⁶

715iF III:	0.82 kWh
715iFZ III:	0.83 kWh
615iF III:	0.68 kWh
615iFZ III:	0.69 kWh
525iF III/525iFZ III:	0.58 kWh

Standards

ENERGY STAR® Certified

Rated EPEAT® Gold¹⁷

Consumables

Toner

T03 Black (All-In-One Toner Cartridge)¹⁸

Toner Yield¹⁹

51,500 Images

Finishing

FINISHER MODEL 715iFZ III/615iFZ III/525iFZ III

Number of Trays:	2
Standard Tray Capacity: ²⁰	500 Sheets
Upper Tray Capacity: ²⁰	400 Sheets
Paper Size:	Legal, Letter, Executive, Custom size (5-7/8" x 8-1/4" to 8-1/2" x 14")
Lower Tray Capacity: ²⁰	100 Sheets
	Legal, Letter, Executive, Custom size: 5-7/8" x 8-1/4" to 8-1/2" x 14" (148.0 mm x 210.0 mm to 215.9 mm to 355.6 mm): 500 Sheets
Main Unit Output Tray: ²⁰	Legal, Letter, Executive, Custom size (5-7/8" x 8-1/4" to 8-1/2" x 14")
Paper Size:	Legal, Letter, Executive, Custom size (5-7/8" x 8-1/4" to 8-1/2" x 14")
Paper Type:	Thin, Plain, Recycled, Heavy, Color, Bond
Staple Paper Weight:	16 lb. Bond to 32 lb. Bond (60 to 120 g/m²)
Staple Position:	Corner
Staple Paper Size:	Legal, Letter, Custom Size [8-1/4" x 11" to 8-1/2" x 14" (210.0 mm x 279.4 mm to 215.9 mm x 355.6 mm)]
Staple Capacity:	30 Sheets
	[16 lb. Bond to 24 lb. Bond (60 to 90 g/m²)]
	20 Sheets
	[24.2 lb. Bond to 32 lb. Bond (91 to 120 g/m²)]

Paper Supply Options

CASSETTE FEEDING UNIT-ARI

Paper Capacity: 550 Sheets [20 lb. Bond (80 g/m²)]

Paper Size: Legal, Letter, Executive, Statement, and Custom size (3-7/8" x 5-7/8" to 8-1/2" x 14")

Paper Weight: 16 lb. Bond to 36 lb. Bond (60 to 135 g/m²)

Power Source: From the Main Unit

Dimensions (W x D x H): 25-1/4" x 25-7/8" x 18" (642 mm x 657 mm x 456 mm)

Weight: Approx. 41.9 lb. (19 kg)

HIGH CAPACITY CASSETTE FEEDING UNIT-DI

Upper Cassette Paper Capacity: 550 Sheets [20 lb. Bond (80 g/m²)]

Paper Size: Legal, Letter, Executive, Statement, and Custom size (3-7/8" x 5-7/8" to 8-1/2" x 14")

Paper Weight: 16 lb. Bond to 36 lb. Bond (60 to 135 g/m²)

Lower Cassette Paper Capacity: 2,100 Sheets [20 lb. Bond (80 g/m²)]

Paper Size: Legal, Letter

Paper Weight: 16 lb. Bond to 36 lb. Bond (60 to 135 g/m²)

Power Source: From the Main Unit

Dimensions (W x D x H): 25-1/4" x 25-7/8" x 18" (642 mm x 657 mm x 456 mm)

Weight: Approx. 55.1 lb. (25 kg)

CASSETTE MODULE UNIT-AGI

Paper Capacity: 550 Sheets [20 lb. Bond (80 g/m²)]

Paper Size: Legal, Letter, Executive, Statement, and Custom size (3-7/8" x 5-7/8" to 8-1/2" x 14")

Paper Weight: 16 lb. Bond to 36 lb. Bond (60 to 135 g/m²)

Power Source: From the Main Unit

Dimensions (W x D x H):²¹ 19-1/8" x 17-3/4" x 5" (484 mm x 450 mm x 127 mm)

Weight: Approx. 15.4 lb. (7 kg)

ENVELOPE CASSETTE MODULE-AI

Envelope Capacity: 75-sheets (Envelope)

Envelope Size: No.10 (COM10), Monarch, DL, ISO-C5

Paper Weight: 21 lb. Bond to 27 lb. Bond (80 to 100 g/m²)

Power Source: From the Main Unit

Dimensions 19-1/8" x 17-3/4" x 5"

(W x D x H): (484 mm x 450 mm x 127 mm)

Weight: Approx. 15.4 lb. (7 kg)

Hardware Options

Card Readers

COPY CARD READER-FI

COPY CARD READER ATTACHMENT-B5

CANON IC CARD READER ATTACHMENT-A1

System and Controller Options

Print Accessories

PCL INTERNATIONAL FONT SET-A1

Send Options

UNIVERSAL SEND TRACE & SMOOTH 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

IP FAX EXPANSION KIT-B1

Other Options

Staples

STAPLE-P1²²

Accessibility Accessories

ADF ACCESS HANDLE-A1

BRAILLE LABEL KIT-F1

¹ Time from device power-on until copy ready (not print reservation).

² Time from device power-on to when copy icon appears on the main menu of touch-panel.

³ Time from exiting sleep mode to when printing is operational.

⁴ Includes consumables.

⁵ PDF print from Web sites is supported.

⁶ For more information, including compatibility, please visit <https://www.usa.canon.com/mobile-app>.

⁷ Requires the optional PCL International Font Set-A1.

⁸ Requires the optional Barcode Printer Kit-D1.

⁹ Other operating systems and environments including AS/400, UNIX, Linux and Citrix may be supported. Some of these solutions are chargeable. SAP Device Types are available via the SAP Market Place. For more information, contact your sales representative.

¹⁰ Only for Letter/Legal.

¹¹ Detect Feeder Multi Sheet Feeder is supported.

¹² No charge for this solution; however activation is required.

¹³ Requires Unified Firmware Platform v3.9.

¹⁴ Reference value (measured one unit).

¹⁵ 1.0W sleep mode not available in all circumstances due to certain settings.

¹⁶ Based on ENERGY STAR Product Specification for Imaging Equipment Version 3.0.

¹⁷ For current EPEAT rating (Gold/Silver/Bronze), please visit www.epeat.net.

¹⁸ Includes toner, drum, developer, and waster toner hopper.

¹⁹ Toner cartridge yield in accordance with ISO/IEC 19752.

²⁰ With 20 lb. Bond (80 g/m²) paper.

²¹ Attached to the main unit.

²² Used for corner/double stapling only. Two cartridges per case, 5,000 staples per cartridge.



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