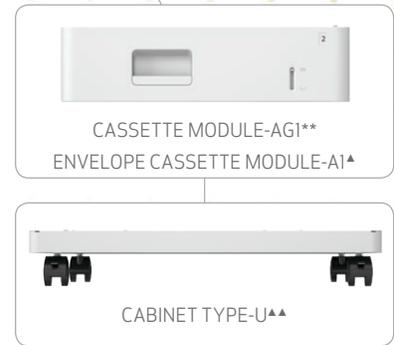


# PRODUCT SPECIFICATIONS

Standard Model (715iF II/615iF II/525iF II)\*



Finisher Model (715iFZ II/615iFZ II/525iFZ II)



## 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  
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: 3,200 Sheets

**Paper Sources (LTR, 20 lb. Bond)**  
Standard: 550-sheet Paper Cassette, 100-sheet Stack Bypass

Optional: 550-sheet (CASSETTE FEEDING UNIT-ARI),  
2,550-sheet (HIGH CAPACITY CASSETTE FEEDING UNIT-DI), 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 (Base tray 500 + Upper tray 400 + Lower tray 100 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

\* 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.

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  
Cassette Module-AG1 (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-ARI (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-R  
Cassette Module-AG1 (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/m<sup>2</sup>)  
Stack Bypass: 16 lb. Bond to 73 lb. Cover (60 to 199 g/m<sup>2</sup>)  
Duplex: 16 lb. Bond to 32 lb. Bond (60 to 120 g/m<sup>2</sup>)

#### Print/Copy Speed (BW)

715iF II/715iFZ II: Up to 75 ppm (Letter);  
Up to 59 ppm (Legal)  
615iF II/615iFZ II: Up to 65 ppm (Letter);  
Up to 51 ppm (Legal)  
525iF II/525iFZ II: Up to 55 ppm (Letter);  
Up to 45 ppm (Legal)

#### Warm-up Time

From Power On: 30 Seconds<sup>1</sup>  
From Sleep  
Mode: 10 Seconds  
Quick Startup  
Mode: 4 Seconds<sup>2</sup>

#### Dimensions (W x D x H)

Standard Model: 20-1/4" x 23-5/8" x 24-1/4"  
(514 mm x 600 mm x 616 mm)  
Finisher Model: 20-1/4" x 23-5/8" x 32-1/8"  
(514 mm x 600 mm x 816 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"  
(641 mm x 670 mm x 1073 mm)  
Finisher Model: 25-1/4" x 26-3/8" x 50"  
(641 mm x 670 mm x 1270 mm)

#### Installation Space (W x D)

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

#### Weight<sup>3</sup>

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<sup>®</sup>6, Adobe<sup>®</sup> PS<sup>®</sup> 3

#### Direct Print

Available from USB, Advanced Box, Remote UI, and Web Access<sup>4</sup>

#### 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.<sup>5</sup>

#### Fonts

PCL fonts: 93 Roman, 10 Bitmap fonts, 2 OCR fonts, Andalé Mono WT J/K/S/T (Japanese, Korean, Simplified and Traditional Chinese),<sup>6</sup> Barcode Fonts<sup>7</sup>  
PS fonts: 136 Roman

#### Operating System<sup>8</sup>

UFR II/PS: Windows<sup>®</sup> 7/8.1/10, Windows Server 2008/2008 R2/2012/2012 R2/2016, MAC OS X (10.7 or later)  
PCL: Windows<sup>®</sup> 7/8.1/10, Windows Server 2008/2008 R2/2012/2012 R2/2016

#### Print Features

Suspend Job Timeout, Secured Print, Encrypted Secure Print, Watermark, Erase Frame, Header/Footer, Page Layout, Two-sided Printing, Collating, Booklet Printing, Grouping, Mixed Paper Sizes/Orientations, Offsetting, Printing on Transparencies, Toner Reduction, Poster Printing, Job hold printing

## Copy Specifications

#### First-Copy-Out Time (LTR)

As fast as 5 Seconds

#### Copy Resolution (dpi)

Reading: 600 x 600  
Printing: 2400 x 600

#### Multiple Copies

Up to 999 Copies

#### Copy Exposure

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, Exposure Adjustment, Original Type Selection, Interrupt Mode, Setting Confirmation/Cancel

#### Special Copy Features

Two-sided Original, Finishing, Job Build, N on 1, Different Size Originals, 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 Feeder

#### 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: 42 to 128 g/m<sup>2</sup>  
CL Original: 64 to 128 g/m<sup>2</sup>

#### 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.<sup>1</sup>

#### Scan Speed (LTR)

Single-sided Scanning  
(Color/BW): 50/50 ipm (300 dpi);  
(Color/BW) 30 ipm/50 ipm (600 dpi)  
Double-sided Scanning  
(Color/BW): 100/100 ipm (300 dpi);  
(Color/BW) 50 ipm/100 ipm (600 dpi)

## Send Specifications

#### Destination

Email/Internet Fax (SMTP), SMB, FTP, WebDAV, Mail Box, Super G3 Fax, IP Fax (Optional)

#### 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, 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<sup>®</sup>, Word), PDF/XPS (Digital Signature)  
Optional: PDF (Trace & Smooth), PDF/XPS (User Signature)

#### Universal Send Features

Original Type Selection, Two-sided Original, Different-size Originals, Density Adjustment, Sharpness, Erase Frame, Job Build, Sender's Name (TTI), Direct Send, Delayed Send, Preview, Finished Stamp, Job Done Notice, File Name, Subject/Message, Reply-To, Email Priority, TX Report, Original Content Orientation, Skip Blank Originals, 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, Specifying the Sender's Name (when sending fax), Sender's Name (TTI), Selecting the Telephone Line (when sending fax), 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 7/8/10)

Concurrent Connections (Max.)

SMB: 64

WebDAV: 3 (Active Sessions)

### Advanced Box Available Disc Space

Approx. 16 GB

### Advanced Box Features

Disabling Advanced Box, 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 Express<sup>9</sup>

Optional: uniFLOW and uniFLOW Online

### 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)

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: 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 (no condensation)

### Power Requirements

120-127V AC 60 Hz, 9.7 A

### Plug (Main Unit)

NEMA 5-15P

### Power Consumption

Maximum: Approx. 1.5 kWh

Standby: Approx. 29.77 W

Sleep Mode: Approx. 0.41 W<sup>10</sup>

Typical Electricity Consumption (TEC) Rating:

715iF II/715iFZ II: 3.1 kWh

615iF II/615iFZ II: 2.5 kWh

525iF II/525iFZ II: 2.1 kWh

### Standards

ENERGY STAR® Certified

Rated EPEAT® Gold<sup>11</sup>

## Consumables

### Toner

T03 Black (All-In-One Toner Cartridge)<sup>12</sup>

Toner Yield<sup>13</sup>

51,500 Images

## Finishing

### FINISHER MODEL 715iFZ II/615iFZ II/525iFZ II

Number of

Trays: 3

Standard Tray

Capacity: 500 Sheets

Upper Tray

Capacity: 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: 100 Sheets

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/m<sup>2</sup>)

Staple Position: Corner

Staple: 30 Sheets

Capacity: [16 lb. Bond to 23 lb. Bond (60 to 89 g/m<sup>2</sup>)

20 Sheets

[24 lb. Bond to 32 lb. Bond (90 to 120 g/m<sup>2</sup>)]

## Paper Supply Options

### CASSETTE FEEDING UNIT-ARI

Paper

Capacity: 550 Sheets [20 lb. Bond (80 g/m<sup>2</sup>)]

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/m<sup>2</sup>)

Power Source: From the Main Unit

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

(642 mm x 657 mm x 479 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/m<sup>2</sup>)]

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/m<sup>2</sup>)

Lower Cassette

Paper

Capacity: 2,000 Sheets [20 lb. Bond (80 g/m<sup>2</sup>)]

Paper Size: Legal, Letter

Paper

Weight: 16 lb. Bond to 36 lb. Bond (60 to 135 g/m<sup>2</sup>)

Power Source: From the Main Unit

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

(642 mm x 657 mm x 479 mm)

Weight: Approx. 55.1 lb. (25 kg)

### CASSETTE MODULE UNIT-AGI

Paper

Capacity: 550 Sheets [20 lb. Bond (80 g/m<sup>2</sup>)]

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/m<sup>2</sup>)

Power Source: From the Main Unit

Dimensions (W x D x H): 19-1/8" x 17-3/4" x 5-7/8"

(484 mm x 450 mm x 150 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/m<sup>2</sup>)

Power Source: From the Main Unit

Dimensions (W x D x H): 19-1/8" x 17-3/4" x 5-7/8"

(484 mm x 450 mm x 150 mm)

Weight: Approx. 15.4 lb. (7kg)

## Hardware Options

### Card Readers

COPY CARD READER-F1

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-P1<sup>14</sup>

### Accessibility Accessories

ADF ACCESS HANDLE-A1

BRAILLE LABEL KIT-F1

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

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

<sup>3</sup> Includes consumables.

<sup>4</sup> PDF print from Web sites is supported.

<sup>5</sup> For more information, including compatibility, please visit <https://www.usa.canon.com/mobile-app>.

<sup>6</sup> Requires the optional PCL International Font Set-A1.

<sup>7</sup> Requires the optional Barcode Printer Kit-D1.

<sup>8</sup> 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.

<sup>9</sup> No charge for this solution; however activation is required.

<sup>10</sup> 0.41 W sleep mode not available in all circumstances due to certain settings.

<sup>11</sup> For current EPEAT rating (Gold/Silver/Bronze), please visit [www.epeat.net](http://www.epeat.net).

<sup>12</sup> Includes toner, drum, developer, and waster toner hopper.

<sup>13</sup> Toner cartridge yield in accordance with ISO/IEC 19752.

<sup>14</sup> Used for corner/double stapling only. Two cartridges per case, 5,000 staples per cartridge.

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