

# PRODUCT SPECIFICATIONS

imageRUNNER ADVANCE C475iF III\*  
(Standard Model)



imageRUNNER ADVANCE C475iFZ III  
(Finisher Model)



CASSETTE FEEDING UNIT-AS1



CASSETTE FEEDING UNIT-AT1



CASSETTE MODULE-AJ1\*\*

## Main Unit

### Type

Color Laser Multifunctional

### Core Functions

Print, Copy, Scan, Send, Store, Fax

### Processor

Canon Dual Custom Processor (Shared)

### Control Panel

10.1" TFT LCD WSVGA Color Flat-panel

### Memory

4.0 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 x1 (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: 2,300 Sheets

### Paper Sources (LTR, 20 lb. Bond)

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

Optional: 1,650-sheet Paper Cassette  
(Cassette Feeding Unit-AT1)  
550-sheet Paper Cassette  
(Cassette Feeding Unit-AS1)

### Paper Output Capacity (LTR, 20 lb. Bond)

Standard Model: 400 Sheets  
Finisher Model: 900 Sheets (400 sheets: base tray, 400 sheets: upper tray, 100 sheets: lower tray)

### Finishing Capabilities

Standard  
Model: Collate, Group  
Finisher  
Model: Collate, Group, Offset, Staple

### Supported Media Types

Stack Bypass: Thin, Plain, Recycled, Heavy, Color, Bond, Envelope  
Cassette: Thin, Plain, Recycled, Heavy, Color, Label, Bond

### Supported Media Sizes

Stack Bypass: Legal, Letter, Executive, Statement, Envelopes [No.10 (COM10), Monarch, DL, ISO-C5]  
Custom size: 3" x 5" to 8-1/2" x 14" (76 mm x 127 mm to 215.9 mm x 355.6 mm)

Cassette: Legal, Letter, Executive, Statement, Custom Size: 4" x 5-7/8" to 8-1/2" x 14" (101.6 mm x 148 mm to 215.9 mm x 355.6 mm)

### Supported Media Weights

Cassette: 16 lb. Bond to 60 lb. Cover (60 to 163 g/m<sup>2</sup>)  
Stack Bypass: 16 lb. Bond to 80 lb. Cover (60 to 216 g/m<sup>2</sup>)  
Duplex: 16 lb. Bond to 60 lb. Cover (60 to 163 g/m<sup>2</sup>)

### Print/Copy Speed (BW and Color)

C475iF III/ C475iFZ III: Up to 50 (Letter), Up to 39 (Legal)

### Warm-up Time

From Power On: Approx. 10 Seconds<sup>1</sup>  
From Sleep Mode: Approx. 10 Seconds<sup>2</sup>  
Quick Startup Mode: Approx. 4 Seconds<sup>3</sup>

### Dimensions (W x D x H)

Standard Model: 20-1/2" x 25-3/8" x 26-3/8" (521 mm x 645 mm x 668 mm)  
Finisher Model: 20-1/2" x 25-3/8" x 34" (521 mm x 645 mm x 864 mm)

### Dimensions (W x D x H) with Paper Feeding Unit

Standard model: 25-1/4" x 26-3/8" x 44-1/4" (642 mm x 668 mm x 1,124 mm)  
Finisher model: 25-1/4" x 26-3/8" x 52" (642 mm x 668 mm x 1,320 mm)

\*Finisher cannot be added after purchase.

\*\*Can add up to two additional cassettes.

## Installation Space (W x D)

37-3/8" x 33-1/8" (950 mm x 840 mm)

## Weight<sup>4</sup>

Standard Model: Approx. 101.4 lb. (46 kg)  
Finisher Model: Approx. 121.3 lb. (55 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>5</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.

### 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: Windows<sup>®</sup> 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

PS: Windows 7/8.1/10, Windows 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)

### 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,<sup>9</sup> Offsetting, Toner Reduction, Poster Printing, Forced Hold Printing<sup>9</sup>

## Copy Specifications

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

C475iF III/  
C475iFZ III: As Fast as 5.1 Seconds/5.8 Seconds

### Copy Resolution (dpi)

600 x 600

### Multiple Copies

Up to 9,999 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, Original Type Selection, Interrupt Mode, Setting Confirmation/Cancel

### Special Copy Features

Two-sided Original, Finishing, Job Build, N on 1, Different Size Originals,<sup>9</sup> 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, Adjust One-Touch Color, Color Balance

## Scan Specifications

### Type

Single-pass Duplexing Automatic Document Feeder<sup>10</sup>

### Document Feeder Paper Capacity

100 Sheets (20 lb. Bond)

### Document Feeder Supported Media Sizes

Legal, Letter, Statement, Custom Size: 4-1/8" x 5-7/8" to 8-1/2" x 14" (105 mm x 148 mm to 216 mm x 355.6 mm)

### Document Feeder Supported Media Weights

BW Original: 1-sided scanning: 12 to 33 lb. Bond (42 to 128 g/m<sup>2</sup>)  
2-sided scanning: 13 to 33 lb. Bond (50 to 128 g/m<sup>2</sup>)

CL Original: 1-sided scanning: 17 to 33 lb. Bond (64 to 128 g/m<sup>2</sup>)  
2-sided scanning: 17 to 33 lb. Bond (64 to 128 g/m<sup>2</sup>)

### Platen Acceptable Originals

Sheet, Book, 3-Dimensional Objects [Height: Up to 1-1/4" (30 mm), Weight: up to 4.4 lb. (2kg)]

### Plat 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 and cloud-based services depending on your requirements.

### Scan Speed (Letter)

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

## Send Specifications

### Destination

Standard: E-mail/Internet Fax (SMTP), SMB v3.0, 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,<sup>9</sup> 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, Multi-Sheet Feed Detection

## 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 and 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), 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 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), uniFLOW Online Express,<sup>11</sup> User Authentication, Department ID Authentication, Access Management System  
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 Control<sup>12</sup>  
Optional: IEEE 2600.2 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: Secure Print, Adobe LiveCycle<sup>®</sup> Rights Management ES2.5 Integration, Encrypted PDF, Encrypted Secure Print, Device signature, Secure Watermark  
Optional: User Signatures

## Environmental Specifications

### Operating Environment

Temperature: 50 to 86 °F  
Humidity: 20 to 80 % RH (Relative Humidity)

### Power Requirements

120-127V AC 60 Hz, 8.4 A

### Plug (Main Unit)

NEMA 5-15P

### Power Consumption

Maximum: Approx. 1,500 W  
Standby: Approx. 54.3 W<sup>13</sup>  
Sleep Mode: Approx. 1 W<sup>14</sup>  
Typical Electricity Consumption (TEC) Rating<sup>5</sup>  
1.9 kWh

### Standards

ENERGY STAR® Certified  
Rated EPEAT® Gold<sup>16</sup>

## Consumables

### Toner Cartridge

TONER T04 BK/C/M/Y

### Toner Yield

TONER T04 BK: 33,000 pages<sup>17</sup>  
TONER T04  
C/M/Y: 27,500 pages<sup>17</sup>

## Paper Supply Options

### CASSETTE FEEDING UNIT-AT1

Paper: 1,650 Sheets (550 Sheets per Cassette)  
Capacity: (20 lb. Bond)  
Paper Type: Thin, Plain, Recycled, Heavy, Color, Labels, Bond  
Paper Size: Legal, Letter, Executive, Statement, and Custom Size [4" x 5-7/8" to 8-1/2" x 14" (101.6 x 148.0 mm to 215.9 x 355.6 mm)]  
Paper Weight: 16 lb. Bond to 60 lb. Cover (60 to 163 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" (642 mm x 657 mm x 456 mm)  
Weight: Approx. 52.9 lb. (24 kg)

### CASSETTE FEEDING UNIT-AS1

Paper: 550 Sheets (20 lb. Bond)  
Capacity:  
Paper Type: Thin, Plain, Recycled, Heavy, Color, Labels, Bond  
Paper Size: Legal, Letter, Executive, Statement, and Custom Size 4" x 5-7/8" to 8-1/2" x 14" (101.6 mm x 148.0 mm to 215.9 mm x 355.6 mm)  
Paper Weight: 16 lb. Bond to 60 lb. Cover (60 to 163 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" (642 mm x 657 mm x 456 mm)  
Weight: Approx. 41.9 lb (19 kg)

### CASSETTE MODULE-AJ1<sup>18</sup>

Paper: 550 Sheets (20 lb. Bond)  
Capacity:  
Paper Type: Thin, Plain, Recycled, Heavy, Color, Labels, Bond  
Paper Size: Legal, Letter, Executive, Statement, and Custom Size [4" x 5-7/8" to 8-1/2" x 14" (101.6 mm x 148.0 mm to 215.9 mm x 355.6 mm)]  
Paper Weight: 16 lb. Bond to 60 lb. Cover (60 to 163 g/m<sup>2</sup>)  
Power Source: From the Main Unit  
Dimensions (W x D x H): 20-1/2" x 18-5/8" x 5-1/8" (521 mm x 474 mm x 130 mm)  
Weight: Approx. 15.4 lb. (7 kg)

## Output Features

### FINISHER MODEL C475IFZ III

Number of Inner Trays: 2  
Upper Tray Capacity<sup>19</sup>: 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 x 355.6 mm)]; 400 Sheets (20 lb.)  
Lower Tray Capacity<sup>19</sup>: 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 x 355.6 mm)]; 100 Sheets (20 lb.)

Main Unit Output Tray<sup>19</sup>: 400 Sheets  
Paper Type: Thin, Plain, Recycled, Heavy, Color, Bond  
Staple Paper Weight: 16 to 32 lb. Bond (60 to 120 g/m<sup>2</sup>) (available with upper tray)  
Staple Position: Corner  
Staple Paper Size: Letter, Legal, 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 to 24 lb. Bond (60 to 90 g/m<sup>2</sup>)], 20 Sheets [24.2 to 32 lb. Bond (91 to 120 g/m<sup>2</sup>)]

## Hardware Options

### Card Readers

MiCARD PLUS PROXIMITY CARD READER  
COPY CARD READER-F1  
COPY CARD READER ATTACHMENT-B5

## Security Options

### Document Security

iR-ADV SECURITY KIT-Y1 FOR IEEE 2600 COMMON CRITERIA CERTIFICATION

## System and Controller Options

### Print Accessories

PCL INTERNATIONAL FONT SET-A1

### Barcode Printing

BARCODE PRINTING KIT-D1

### System Accessories

MEAP WEB CONNECTION KIT-V5.3<sup>20</sup>  
COPY CONTROL INTERFACE KIT-A1  
CONNECTION KIT-A1 for BLUETOOTH  
NFC Kit-C1

### Send Accessories

UNIVERSAL SEND DIGITAL USER SIGNATURE KIT-C1  
UNIVERSAL SEND TRACE & SMOOTH PDF Kit-A1

### Fax Accessories

IP FAX EXPANSION KIT-B1

## Other Options

### Staples

STAPLE-PI<sup>21</sup>

### Accessibility Accessories

ADF ACCESS HANDLE-A1

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

<sup>2</sup> Time from exiting Sleep mode to when printing is operational.

<sup>3</sup> Time from device power-on to when key operation can be performed on the touch screen.

<sup>4</sup> Includes consumables.

<sup>5</sup> PDF print from Web sites is supported.

<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> Only for Letter/Legal.

<sup>10</sup> Detect Feeder Multi Sheet Feed is supported.

<sup>11</sup> No charge for this solution; however activation is required.

<sup>12</sup> Requires Unified Firmware Platform v3.9.

<sup>13</sup> Reference value (measured one unit).

<sup>14</sup> 1.0 W sleep mode not available in all circumstances due to certain settings.

<sup>15</sup> Based on ENERGY STAR Product Specification for Imaging Equipment Version 2.0.

<sup>16</sup> For current EPEAT rating (Gold/Silver/Bronze), please visit [www.epeat.net](http://www.epeat.net).

<sup>17</sup> Toner Cartridge yield in accordance with ISO/IEC 19798.

<sup>18</sup> Maximum of two.

<sup>19</sup> With 20 lb. Bond (80 gsm) paper.

<sup>20</sup> No charge for this option; however it does need to be ordered.

<sup>21</sup> Used for corner/double stapling only. 2 cartridges per case. 5,000 staples per cartridge.

USA.CANON.COM/SIMPLYADVANCED



As an ENERGY STAR® Partner, Canon U.S.A., Inc. has certified these models as meeting the ENERGY STAR energy efficiency criteria through an EPA recognized certification body. ENERGY STAR and the ENERGY STAR mark are registered U.S. marks. AirPrint and the AirPrint logo are trademarks of Apple Inc. Canon, imageRUNNER, imageWARE, imagePASS, and the GENUINE logo are registered trademarks or trademarks of Canon Inc. in the United States and may also be registered trademarks or trademarks in other countries. McAfee and the McAfee logo are trademarks of McAfee LLC in the US and/or other countries. All other referenced product names and marks are trademarks of their respective owners. All printer output images are simulated. All features presented in this brochure may not apply to all Series and/or products and may be optional; please check with your Canon Authorized Dealer for details. Products shown with optional accessories. Canon U.S.A. does not provide legal counsel or regulatory compliance consultancy, including without limitation, Sarbanes-Oxley, HIPAA, GLBA, Check 21 or the USA Patriot Act. Each customer must have its own qualified counsel determine the advisability of a particular solution as it relates to regulatory and statutory compliance. Specifications and availability subject to change without notice. Not responsible for typographical errors.  
©2019 Canon U.S.A., Inc. All rights reserved.

Federal Law prohibits copying of certain documents. Violators may be subject to penalties. We suggest that you check with your own legal counsel. Canon U.S.A., Inc. and Canon Canada, Inc. intend to cooperate with Law Enforcement Agencies in connection with claims of unauthorized copying.



0719R2-iRA475iFISS-PDF-1H



To learn about Canon's many awards, visit [usa.canon.com/awards](http://usa.canon.com/awards).