

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/m²)
Stack Bypass: 16 lb. Bond to 80 lb. Cover (60 to 216 g/m²)
Duplex: 16 lb. Bond to 60 lb. Cover (60 to 163 g/m²)

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 Seconds¹
From Sleep: Approx. 10 Seconds²
Mode:
Quick Startup: Approx. 4 Seconds³
Mode:

Dimensions (W x D x H)

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

Weight⁴

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®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.

Fonts

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

Operating System⁸

UFR II:	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
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,⁹ Offsetting, Toner Reduction, Poster Printing, Forced Hold Printing⁹

Copy Specifications

First-Copy-Out Time (Letter)

C475iF III/ C475iFZ III:	As Fast as 5.1 Seconds/5.8 Seconds
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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,⁹ 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 Feeder¹⁰

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 ²) 2-sided scanning: 13 to 33 lb. Bond (50 to 128 g/m ²)
CL Original:	1-sided scanning: 17 to 33 lb. Bond (64 to 128 g/m ²) 2-sided scanning: 17 to 33 lb. Bond (64 to 128 g/m ²)

Platen Acceptable Originals

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

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 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,⁹ 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, ¹¹ 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 ¹²
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
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Document

Standard:	Secure Print, Adobe LiveCycle® 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 W¹³
Sleep Mode: Approx. 1 W¹⁴
Typical Electricity Consumption (TEC) Rating¹⁵
0.54 kWh

Standards

ENERGY STAR® Certified
Rated EPEAT® Gold¹⁶

Consumables

Toner Cartridge

TONER T04 BK/C/M/Y

Toner Yield

TONER T04 BK: 33,000 pages¹⁷
TONER T04
C/M/Y: 27,500 pages¹⁷

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/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. 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/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)

CASSETTE MODULE-AJ1¹⁸

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/m²)
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 Capacity¹⁹: 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 Capacity¹⁹: 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 Tray¹⁹: 400 Sheets
Paper Type: Thin, Plain, Recycled, Heavy, Color, Bond
Staple Paper Weight: 16 to 32 lb. Bond (60 to 120 g/m²) (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/m²)], 20 Sheets [24.2 to 32 lb. Bond (91 to 120 g/m²)]

Hardware Options

Card Readers

McCARD 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-V5.3²⁰
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-PI²¹

Accessibility Accessories

ADF ACCESS HANDLE-A1

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

² Time from exiting Sleep mode to when printing is operational.

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

⁴ Includes consumables.

⁵ PDF print from Web sites is supported.

⁶ Requires the optional PCL International Font Set-A1.

⁷ Requires the optional Barcode Printer Kit-D1.

⁸ 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.

⁹ Only for Letter/Legal.

¹⁰ Detect Feeder Multi Sheet Feed is supported.

¹¹ No charge for this solution; however activation is required.

¹² Requires Unified Firmware Platform v3.9.

¹³ Reference value (measured one unit).

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

¹⁵ Based on ENERGY STAR Product Specification for Imaging Equipment Version 3.0.

¹⁶ For current EPEAT rating (Gold/Silver/Bronze), please visit www.epeat.net.

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

¹⁸ Maximum of two.

¹⁹ With 20 lb. Bond (80 gsm) paper.

²⁰ No charge for this option; however it does need to be ordered.

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

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