

# imageRUNNER ADVANCE C475iF C475iFZ

imageRUNNER ADVANCE C475iF III Series

Color | Compact | Multifunction

Print up to 50 ppm (BW/color)

Scan up to 100 ipm (300 dpi) (BW/color, duplex)

Print up to 8-1/2" × 14"

2,300-sheet maximum paper capacity

Canon's comprehensive portfolio of imageRUNNER ADVANCE multifunction printers and integrated solutions can help **simplify** the end user experience and management of technology, better **control** sensitive information and print-related costs, and help ensure that technology investments proactively **evolve** with changing needs.



# WORKFLOW

- 10.1" intuitive touchscreen with smartphone-like usability.
- A unique, customized experience tailored to individual preferences using My ADVANCE.
- Supports mobile solutions and integration with many popular cloud services like Google Drive!
- Scan and convert documents to searchable digital files in a variety of file formats.
- Integration with Canon and various third-party software with embedded application platform.



## **SECURITY**

- Advanced standard security feature set to help safeguard sensitive information and assist in regulatory compliance.
- Integrates with existing, third-party SIEM\* systems to help provide real-time, comprehensive insights into potential threats to the network and printers.
- Technology to verify that the device boot process, firmware, and applications initialize without alteration at startup. McAfee Embedded Control<sup>2</sup> utilizes a whitelist to protect against malware and tampering of firmware and applications.
- Security policy settings can be controlled with a dedicated password, configured from a central location, and exported to other supported devices.
- Control access to the device and specific features, using a host of flexible authentication methods—PIN code, user name/password, or card access.<sup>3</sup>



# QUALITY AND

- Canon's signature reliability and engine technologies help keep productivity high and minimize the impact on support resources.
- Outstanding imaging technologies and toner allow for consistently striking images, thanks to Canon's V<sup>2</sup> color profile.
- Designed to achieve maximum uptime with status notifications that help keep supplies replenished and intuitive maintenance videos for consumables replacement.
- imageRUNNER ADVANCE models have received many awards and recognition from leading industry analysts, often referencing strong reliability.

<sup>\*</sup> Security Information and Event Management



- Designed for quick, easy deployment.
- Remote diagnostics and parts life management for proactive maintenance and rapid fixes.
- Easy and intuitive to monitor device status and consumable levels, turn off devices remotely, observe meter readings, manage settings, and implement security policies.
- Common firmware and regular updates with Unified Firmware Platform (UFP) for continuous improvements and consistency across a fleet.



- Track and assess print, copy, scan, and fax usage and allocate costs to departments or projects.
- Apply print policies and restrict usage by user to help reduce unnecessary printing and contribute to cost efficiency.
- Standard cloud-based solution provides a centralized dashboard with up-to-theminute insights into printer activity.
- Upgrade to uniFLOW server or cloud-based solutions for full accounting and reporting for compatible Canon and third-party devices, pull printing, job routing, and powerful scan workflows.



# SUSTAINABILITY

- A combination of fusing technologies and low-melting-point toner minimizes power requirements and helps achieve low energy consumption.
- Encourage environmentally conscious work practices by enabling multiple settings that can help save paper and energy.
- ENERGY STAR® certified and rated EPEAT® Gold.⁴

# **CONFIGURATION OPTIONS**

# imageRUNNER ADVANCE C475iF III\* (Standard Model)



#### imageRUNNER ADVANCE C475iFZ III (Finisher Model)





# CASSETTE FEEDING UNIT-AS1

- $\bullet$  550-sheet capacity and cabinet for storage
- $\bullet \; \mathsf{Supports} \, \mathsf{up} \, \mathsf{to} \, \mathsf{Legal}$
- Supports 16 lb. Bond to 60 lb. Cover



#### CASSETTE FEEDING UNIT-AT1

- 1,650-sheet capacity
- Supports up to Legal
- Supports 16 lb. Bond to 60 lb. Cover



# CASSETTE MODULE-AJ1\*\*

- Desktop configuration
- 550-sheet capacity
- Supports up to Legal
- Supports 16 lb. Bond to 60 lb. Cover

<sup>\*</sup>Finisher cannot be added after purchase

<sup>\*\*</sup>Can add up to two additional cassettes.

# **SPECIFICATIONS**

### 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

1000Base-T/100Base-TX/10Base-T, Network 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) Copy Control Interface Optional: Paper Capacity (LTR, 20 lb. Bond)

Standard: 650 Sheets Maximum: 2,300 Sheets Paper Sources (LTR, 20 lb. Bond)

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

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

(Cassette Feeding Unit-AS-1)

Paper Output Capacity (LTR, 20 lb. Bond)

Standard Model:

Optional:

400 Sheets

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

Finishing Capabilities

Standard

Cassette:

Collate, Group Model:

Finisher Collate, Group, Offset, Staple Model:

Supported Media Types

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

Envelope

Thin, Plain, Recycled, Heavy, Color, Label, Cassette:

Supported Media Sizes

Legal, Letter, Executive, Statement. Stack Bypass:

Envelopes [No.10 (COM10), Monarch, DL, ISO-C5], Custom size:  $3" \times 5"$  to  $8-1/2" \times 14"$ (76 x 127 mm to 215.9 mm x 355.6 mm)

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

Cassettes 16 lb. Bond to 60 lb. Cover  $(60 \text{ to } 163 \text{ g/m}^2)$ Stack Bypass: 16 lb. Bond to 80 lb. Cover (60 to 216 g/m<sup>2</sup> 16 lb. Bond to 60 lb. Cover (60 to 163 g/m<sup>2</sup>)

Print/Copy Speed (BW and Color)

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

Warm-up Time

From Power On: Approx. 10 Seconds<sup>5</sup> Approx. 10 Seconds<sup>6</sup> From Sleep Mode: Quick Startup Approx. 4 Seconds7

Mode:

Dimensions (W x D x H)

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

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 1124 mm) Finisher Model: 25-1/4" x 26-3/8" x 52"

(642 mm x 668 mm x 1320 mm)

Installation Space (W x D)

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

Weight<sup>8</sup> Standard

Approx. 101.4 lb. (46 kg) Model: 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 Access9

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.10

**Fonts** 

PCL fonts: 93 Roman, 10 Bitmap fonts, 2 OCR fonts,

Andalé Mono WT J/K/S/T (Japanese. Korean, Simplified and Traditional Chinese),"

Barcode Fonts<sup>12</sup> PS fonts: 136 Roman

Operating System<sup>13</sup> UFRII/PS:

Windows® 7/8.1/10, Windows Server 2008/ 2008 R2/2012/2012 R2/2016, MAC OS X

(10.9 or later)

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

2008/2008 R2/2012/2012 R2/2016,

MAC OS X (10.9 or later) Windows 7/8.1/10, MAC OS X (10.3.9 or later) PPD.

Copy Specifications

First-Copy-Out Time (LTR)

C475iF III/

C475iFZ III: As Fast as 5.1/5.8 Seconds

Copy Resolution (dpi)

600 x 600 **Multiple Copies** 

Up to 9,999

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, 14 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

Single-pass Duplexing Automatic Document Feeder<sup>15</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/m²)

1-sided scanning: 17 to 33 lb. Bond

CL Original: (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)]

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 (LTR)

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: Email/Internet Fax (SMTP),

SMB v3.0, FTP, WebDAV, Mail

Box, Super G3 Fax

Optional: 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

SMTP, PÓP3 Email:

File Format

TIFF, JPEG, PDF (Compact, Searchable, Standard:

Apply policy, Optimize for Web, PDF A/1-b, Encrypted, Device Signature), XPS (Compact, Searchable, Device Signature), Office Open XML (PowerPoint, Word)

PDF(Trace & Smooth, User Signature), XPS Optional: (User Signature)

**Universal Send Features** 

Original Type Selection, Two-sided Original, Different-size Originals, 14 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

Modem Speed

33.6 Kbps Super G3: 63. 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: 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,16 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>2</sup>

IEEE 2600.2 Common Criteria Certification, Data Loss Prevention (Requires uniFLOW)

Network

Optional:

IP/Mac Address Filtering, IPSEC, TLS Standard 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® 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

20 to 80 % RH (Relative Humidity) Humidity:

Power Requirements 120-127V AC 60 Hz. 8.4 A

Plug (Main Unit)

NEMA 5-15P

#### Power Consumption

. Approx. 1,500 W Maximum: Approx. 54.3 W<sup>17</sup> Standby: Approx. 1.0 W<sup>18</sup> Sleep Mode:

Typical Electricity Consumption (TEC) Rating<sup>19</sup>

0.54 kWh Standards

ENERGY STAR® Certified Rated EPEAT® Gold4

#### Consumables

#### Toner Cartridge

TONER TO 4 BK/C/M/Y

Toner Yield

TONER T04 BK: 33,000 pages<sup>20</sup>

TONER T04 C/M/Y:

- Subscription to a third-party cloud service required. Subject to third-party cloud service providers' terms and conditions.
- <sup>2</sup> Requires Unified Firmware Platform v3.9.
- 3 Requires additional option
- For current EPEAT rating (Gold/Silver/Bronze), please visit www.epeat.net.

27,500 pages<sup>20</sup>

- Time from device power-on, until copy ready (not print reservation)
- <sup>6</sup> Time from exiting Sleep mode to when printing is operational
- <sup>7</sup> Time from device power-on to when copy jobs can be programmed.
- 8 Includes consumables
- <sup>9</sup> PDF print from Web sites is supported.
- <sup>10</sup> For more information, including compatibility, please
- visit https://www.usa.canon.com/mobile-app.

  Requires the optional PCL International Font Set-A1.
- <sup>12</sup>Requires the optional Barcode Printer Kit-D1.
- <sup>13</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.
- 14 Only for Letter/Legal.
- Detect Feeder Multi Sheet Feed is supported.
- <sup>16</sup>No charge for this solution; however activation is required.
- <sup>17</sup>Reference value (measured one unit).
- 18 O.8 W sleep mode not available in all circumstances
- due to certain settings. <sup>19</sup>Based on ENERGY STAR Product Specification for Imaging Equipment Version 3.0.
- <sup>20</sup>Toner Cartridge yield in accordance with ISO/IEC 19798.

For detailed specifications and a comprehensive list of optional accessories, see the imageRUNNER ADVANCE C475iF III Series Specifications document.















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