

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 EFFICIENCY

- 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.



- 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 RELIABILITY

- 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.



- 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



# SPECIFICATIONS

## Main Unit

#### Туре

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

#### 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 SheetsMaximum: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-ATI) 550-sheet Paper Cassette (Cassette Feeding Unit-AS-I)

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

| Standard | ,     |
|----------|---|
| Model:   | 400 Sheets                                  |
| Finisher | 900 Sheets (400 sheets: base tray, 400      |
| Model:   | 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,

| Supported Media Si | 700 |
|--------------------|-----|

Bond

 
 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 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

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

#### Warm-up Time

| From Power On:                  | Approx. 10 Seconds <sup>5</sup> |
|---------------------------------|---------------------------------|
| From Sleep                      | Approx. 10 Seconds <sup>6</sup> |
| Mode:<br>Quick Startup<br>Mode: | Approx. 4 Seconds <sup>7</sup>  |

#### 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 Mode   | 1:25-1/4" 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 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>9</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 Internetconnected devices and cloud-based services depending on your requirements.<sup>10</sup>

#### Fonts

| PCL fonts:                    | 93 Roman, 10 Bitmap fonts, 2 OCR fonts,<br>Andalé Mono WT J/K/S/T (Japanese, |  |
|-------------------------------|--|--|
|                               | Korean, Simplified and Traditional Chinese),"                                |  |
|                               | Barcode Fonts <sup>12</sup>  |  |
| PS fonts:                     | 136 Roman  |  |
| Decating System <sup>13</sup> |  |  |

#### Operating System<sup>1</sup>

| UFRII/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               |
| 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, MAĆ OS X (10.3.9 or later) |
|           |  |

# **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,<sup>14</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**

#### Туре

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/m²)

 2-sided scanning: 13 to 33 lb. Bond (50 to 128 g/m²)

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

 2-sided scanning: 17 to 33 lb. Bond (64 to 128 g/m²)

 2-sided scanning: 17 to 33 lb. Bond (64 to 128 g/m²)

#### 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 IP Fax

Optional: Address Book

# LDAP (2,000)/Local (1,600)/Speed Dial (200)

DAI (2,000)/ LUCAI (1,000)/ Speet

# 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>14</sup> 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

 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

Speed Dials

Max. 200

Up to 30,000 Pages

#### 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, <sup>16</sup> User Authentication, |
| Department ID Authentication,               |
| Access Management System                    |
| 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 Standard

Optional:

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\* 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> 1.9 kWh

#### Standards

ENERGY STAR® Certified Rated EPEAT® Gold<sup>4</sup>

# Consumables

#### **Toner Cartridge** TONER TO4 BK/C/M/Y

Toner Yield

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

C/M/Y: 27,500 pages<sup>20</sup>

<sup>1</sup> 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.

#### <sup>3</sup> Requires additional option

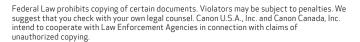
- <sup>4</sup> For current EPEAT rating (Gold/Silver/Bronze),
- please visit www.epeat.net.
- Time from device power-on, until copy ready (not print reservation)
- <sup>6</sup> Time from exiting Sleep mode to when printing is operational
- <sup>7</sup> Time from device power-on to when copy jobs can
- be programmed. <sup>8</sup> 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-Al.
- <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. <sup>14</sup>Only for Letter/Legal.
- <sup>15</sup> 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).
- <sup>18</sup>0.8 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 2.0.
- <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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