



# SPACE-SAVING DESIGN, INTUITIVE USABILITY, RELIABLE PERFORMANCE

The imageRUNNER ADVANCE C355iF/C255iF models are designed to deliver consistent, reliable performance with advanced capabilities in a compact design. These intelligent systems offer an intuitive user experience, work seamlessly within fleet environments, and support Canon's holistic business solutions to help address your needs.

Print up to 36 ppm (BW/Color)

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

Print up to 8-1/2" x 14"

2,300-sheet maximum paper capacity



- An intuitive user interface with a large, responsive color touchscreen with smartphone-like usability helps make it easy to carry out tasks.
- My ADVANCE enables users to have a unique, customized experience that's tailored to their specific workflow needs. Settings, such as display language, initial log-in screen, and accessibility options, can be synchronized across multiple devices for consistency.
- Canon's MEAP platform supports a range of integrated solutions designed to simplify workflow and achieve a holistic business solution.
- Scalable support for mobile and flexible work styles can help increase efficiency by allowing workers to capture or print documents and access certain cloud applications.<sup>1</sup>
- Scan and convert documents to Searchable PDF, Microsoft® Word, and Microsoft® PowerPoint® files through a single-pass, duplexing document feeder that holds up to 100 originals.
- Intelligent features, such as motion sensor technology to wake the device from Sleep mode and the ability to remove blank pages when scanning, can help maximize productivity.



# Cost Management

- The ability to apply print policies, monitor output, and restrict usage by user can help reduce unnecessary printing, enable cost recovery, and help save money on paper and toner.
- Tight integration with output management solutions, such as optional uniFLOW, provides the ability to carry out detailed tracking, reporting, and cost analysis.
- Quality and reliability, combined with remote diagnostics, contribute to maximizing uptime and can help reduce time spent by IT to resolve issues.
- Consistent user operation, combined with remote and centralized fleet management, can help simplify IT management of a single device or a fleet of devices.





# Security<sup>2</sup>

- Control device access by using the standard Universal Login Manager application for authentication.
- Help limit unauthorized distribution of sensitive information with an array of standard and optional document security features.
- Help facilitate information privacy and security by controlling access with IPsec, port filtering capabilities, and SSL technology.

# **Device and Fleet Management**

- The ability to pre-configure devices makes installation easy, and fleet management is simplified with the ability to synchronize settings across multiple compatible devices.
- Canon's device management tools provide a centralized point of control across a fleet of devices, including the ability to check device status and consumables, turn off devices remotely, capture meter readings, and manage address books and printer drivers.
- Standard genuine Adobe® PostScript® and PCL® support integration with enterprise applications and legacy systems to help streamline business processes.

# **Quality and Reliability**

- Canon's signature reliability and engine technologies contribute to high-quality output to help meet the needs of busy departments.
- Outstanding imaging technologies and toner allow for consistently striking images using Canon's V<sup>2</sup> color profile and 1200-dpi print resolution.
- Designed to achieve maximum uptime with status notifications to help keep supplies replenished, intuitive user maintenance videos, and automatic job rerouting (with optional solutions).

# Sustainability

- Fusing technologies, pQ toner, and innovative Sleep mode features help lower overall energy consumption.
- Help minimize waste with default two-sided printing, the Secure
  Print feature, and the ability to hold print jobs, preview them, and
  change print settings at the device, so you can achieve the results
  you want the first time.
- ENERGY STAR® certified and rated EPEAT® Gold.3



#### 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 3.0 GB RAM

#### Hard Disk Drive

#### Interface Connection

1000Base-T/100Base-TX/10Base-T, Network. Wireless LAN (IEEE 802.11 b/g/n)

Others

Standard: USB 2.0 x1 (Host), USB 3.0 x1 (Host),

USB 2.0 x1 (Device)

Optional: Serial Interface, Copy Control Interface

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

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

550-sheet Paper Cassette, 100-sheet Standard:

Stack Bypass

Optional:

550-sheet Paper Cassette (CASSETTE MODULE-AEI), 550-sheet Paper Cassette with cabinet (CASSETTE FEEDING UNIT-AJ1), Triple 550-sheet Paper Cassettes (CASSETTE FEEDING

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

Standard: 250 Sheets

500 Sheets (with STAPLE FINISHER-Z1) Maximum:

# **Finishing Capabilities**

Standard: Collate, Group

With External

Collate, Group, Offset, Staple Finisher:

# Supported Media Types

Paper Thin, Plain, Recycled, Color, Heavy, Cassette: Pre-punched, Bond, Envelope Stack Bypass: Thin, Plain, Recycled, Color, Heavy,

Pre-punched, Labels, Bond, Transparency,

Envelope

Thin, Plain, Recycled, Color, Heavy, Pre-punched, Bond Cassette

Module-AE1:

Cassette Feeding Thin, Plain, Recycled, Color, Heavy, Unit-AJ1: Pre-punched, Bond, Transparency

Cassette

Feeding Unit-AK1: Thin, Plain, Recycled, Color, Heavy,

Pre-punched, Bond

# Supported Media Sizes

Legal, Letter, Executive, Statement, Envelope [No.10 (COM10), Monarch, DL, Paper Cassette 1: ISO-C5], Custom Size (3-7/8" x 7-1/2" to 8-1/2" x 14")

Legal, Letter, Executive, Statement, Stack Bypass: Envelope [No.10 (COM10), Monarch,

DL, ISO-C5], Envelope Custom Size (3-7/8" x 5-7/8" to 8-1/2" x 14"), Custom Size (3-7/8" x 5-7/8" to

8-1/2" x 14")

Legal, Letter, Executive, Statement, Custom Size (3-7/8" x 7-1/2" to 8-1/2" x 14") Cassette Module-AE1:

Legal, Letter, Executive, Statement, Cassette Custom Size (3-7/8" x 5-7/8" to Feeding

Unit-AJ1: 8-1/2" x 14")

Cassette Legal, Letter, Executive, Statement, Custom Size (3-7/8" x 7-1/2" to

Feeding Unit-AK1: 8-1/2" x 14")

#### Supported Media Weights

16 lb. Bond to 60 lb. Cover (60 to 163 g/m<sup>2</sup>) Cassettes. Stack Bypass: 16 lb. Bond to 80 lb. Cover (60 to 220 g/m<sup>2</sup>) Duplexing: 16 lb. Bond to 60 lb. Cover (60 to 163 g/m<sup>2</sup>)

Print/Copy Speed (BW and Color)

C355iF: Up to 36 ppm (Letter); Up to 29 ppm (Legal) C255iF-Up to 26 ppm (Letter); Up to 21 ppm (Legal)

Warm-up Time

30 Seconds (C355iF) 34 Seconds (C255iF) From Power On:

From Sleep 10 Seconds Mode: Quick Startup 4 Seconds<sup>4</sup> Mode:

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

20-1/8" x 25-1/8" x 25-5/8" Standard (511 mm x 639 mm x 651 mm) (Desktop):

With Cassette

20-1/8" x 25-1/8" x 41-9/10" Feeding Unit-AJ1 or AK1: (511 mm x 639 mm x 1,064 mm)

# Installation Space (W x D)

Basic: 33-1/2" x 35-3/4" (852 mm x 908 mm)

With Staple

Finisher-Z1: 55-3/8" x 35-3/4" (1,407 mm x 908 mm)

Weight<sup>5</sup> Standard

Approx. 108 lb. (49 kg) (Desktop):

With Cassette Feeding Unit-

A.J1: Approx. 143.3 lb. (65 kg)

With Cassette Feeding Unit-

Approx. 149.9 lb. (68 kg)

# **Print Specifications**

### Print Resolution (dpi)

1200 x 600

#### Standard Page Description Languages

UFR IL PCL®6, Adobe® PS® 3

# Direct Print

Available from USB, Advanced Box, Remote UI, and Web Access

# 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.7

Fonts

PCI fonts 93 Roman, 10 Bitmap fonts, 2 OCR fonts,

Andalé Mono WT J/K/S/T (Japanese, Korean, Simplified and Traditional Chinese),8 Barcode Fonts9

PS fonts: 136 Roman

# Operating System<sup>10</sup>

UFRII/PS

Server 2003/Server 2003 R2/Windows Vista®/Server 2008/Windows® 7/Server 2008 R2/Windows 8/Server 2012/ Windows 8.1/Server 2012 R2/Windows 10/MAC OS X (10.6.8 or later)

PCL:

Server 2003/Server 2003 R2/Windows Vista/Server 2008/Windows 7/Server 2008 R2/Windows 8/Server 2012/ Windows 8.1/Server 2012 R2/Windows 10

# Copy Specifications

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

C355iF As fast as 5.1 seconds (BW)/

6.9 seconds (Color)

C255iF: As fast as 6.9 seconds (BW)/

9.4 seconds (Color)

#### Copy Resolution (dpi)

Reading: 600 x 600 Printing: 600 x 600

# Multiple Copies

Up to 999 copies

# Magnification

25%-400% (1% Increments)

# **Preset Reductions**

25%, 50%, 64%, 73%, 78%

# **Preset Enlargements**

121%, 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, Density Adjustment, Original Type Selection, Page Numbering, Copy Set Numbering, Sharpness, Erase Frame, Secure Watermark, Print Date, Shift, Job Done Notice, Copy ID Card, Detect Feeder Multi Sheet Feed

# Scan Specifications

Single-pass Duplexing Automatic Document Feeder

# **Document Feeder Paper Capacity**

100 Sheets (20 lb. Bond)

#### **Document Feeder Supported Media Sizes**

Legal, Letter, Statement

#### **Document Feeder Supported Media Weights**

BW Original: 13 lb. Bond to 34 lb. Cover  $(50 \text{ to } 128 \text{ g/m}^2)$ 17 lb. Bond to 34 lb. Cover (64 to 128 g/m<sup>2</sup>)

# Platen Acceptable Originals

Sheet, Book, 3-Dimensional Objects [Up to 4.4 lb. (2 kg)]

#### Pull Scan

Color Network ScanGear2 for both Twain and WIA Supported Windows Vista/7/8/8.1/10/ Server 2008/Server 2008 R2/ Server 2012/Server 2012 R2

# Scan Resolution (dpi)

600 x 600, 400 x 400, 300 x 300, 200 x 400, 200 x 200,  $200 \times 100, 150 \times 150, 100 \times 100$ 

# 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/CL): 50 ipm (300 dpi)/30 ipm (600 dpi)

Double-sided

Scanning (BW/CL): 100 ipm (300 dpi)/50 ipm (600 dpi)

# Send Specifications

# Destination

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

# Address Book

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

# Send Resolution (dpi)

 $600 \times 600$ ,  $400 \times 400$ ,  $300 \times 300$ ,  $200 \times 400$ ,  $200 \times 200$ , 200 x 100, 150 x 150, 100 x 100

# Communication Protocol

File: FTP, SMB, WebDAV

Email/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), XPS (Compact, Searchable), Office Open XML (PowerPoint®, Word) PDF (Trace & Smooth, Encrypted),

Optional: PDF (Trace & Smooth, Encrypte PDF/XPS (Digital Signature)

#### **Universal Send Features**

Original Type Selection,Two-Sided Original, Density Adjustment, Sharpness, Erase Frame, Job Build, Direct Send, Delayed Send, Preview, Job Done Notice, File Name, Subject/Message, Reply-To, Email Priority, TX Report, Original Content Orientation, Skip Blank Originals, Detect Feeder Multi Sheet Feed

# Fax Specifications (Optional)

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), Direct Send, Delayed Send, Preview, Job Done Notice, TX Report, Detect Feeder Multi Sheet Feed

#### Store Specifications

# Mail Box Simple (Number Supported)

 $100\,User\,In\text{-}boxes, 1\,Memory\,RX\,In\text{-}box, 50\,Confidential}$  Fax  $In\text{-}boxes, 30,000\,Maximum\,Pages\,Stored}$ 

#### Advanced Box

Communication Protocol: SMB or WebDAV

Supported

Client PC: Windows (Windows Vista/7/8/8.1/10)

Concurrent Connections (Max.)

SMB: 64

WebDAV: 3 (Active Sessions)

#### Advanced Box Available Disc Space

Approx. 16 GB

#### Advanced Box Features:

Disabling Advanced Box, Storage Filtering, Authentication for Advanced Box Log-in, Search Function, 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, User

Authentication, Department ID Authentication, Access Management System, Device and Function Level Log-in

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)

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

Document

Standard: Secure Print, Adobe LiveCycle® Rights Management ES2.5 Integration

Optional: Encrypted PDF, Encrypted Secure Print,

User and Device Signatures, Secure Watermarks, Document Scan Locking

#### **Environmental Specifications**

#### Operating Environment

Temperature: 50 to 86 °F

Humidity: 20 to 80 % RH (no condensation)

Power Requirements

120-127V AC 60 Hz, 6.9 A **Plug (Main Unit)** 

NEMA 5-15P

Power Consumption

Maximum: Approx. 1.5 kWh

Standby: Approx. 38.9 W Sleep Mode: Approx. 0.8 W<sup>11</sup>

Typical Electricity Consumption (TEC) Rating:

1.2 kWh (C355iF) 0.8 kWh (C255iF)

#### Standards

ENERGY STAR® Certified Rated EPEAT® Silver³

#### Consumables

Toner

GPR-51 Toner

Toner Yield (Estimated @ 5% Coverage)

Black: 19,000 Images Color (C,M,Y): 21,500 Images

#### Footnotes

- Subscription to a third-party cloud service required. Subject to third-party cloud service providers' terms and conditions.
- <sup>2</sup> Canon products offer certain security features, yet many variables can impact the security of your devices and data. Canon does not warrant that use of its features will prevent security issues. Nothing herein should be construed as legal or regulatory advice concerning applicable laws; customers must have their own qualified counsel determine the feasibility of a solution as it relates to regulatory and statutory compliance.
- <sup>3</sup> For current EPEAT rating (Gold/Silver/Bronze), please visit www.epeat.net.
- <sup>4</sup> Time from device power-on to when copy jobs can be programmed.
- 5 Includes consumables
- <sup>6</sup> PDF print from Web sites is supported.
- <sup>7</sup> For more information, including compatibility, please visit https://www.usa.canon.com/mobile-app.
- 8 Requires the optional PCL International Font Set-Al.
- 9 Requires the optional Barcode Printer Kit-D1.
- 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.
- " 0.8 W sleep mode not available in all circumstances due to certain settings.











For more information, call or visit 1.800.815.4000 CSA.CANON.COM



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