freedom to focus

Canon

THE COMPACT DEVICE THAT DELIVERS ON **QUALITY AND EFFICIENCY**

The imageRUNNER ADVANCE C256i III and C356i III devices are ideally suited to mid-sized businesses that need access to efficient, high quality printing.

imageRUNNER ADVANCE
C256i/C356i III Series

- Print up to 35 ppm in black & white and colour
- Scan up to 100 ipm
- 10.1 inch WSVGA LCD touch screen
- Built in WiFi

PERFORMANCE

Save time and resources, increasing productivity with efficient workflows and intuitive ease-of-use

- Vivid & Vibrant colour delivers a crisp, even finish
- The advanced user interface takes users on a journey that is understandable and simplistic – helping them reach an end-point faster

INTEGRATION

Seamlessly integrate with key line-of-business systems to fast track your digital transformation journey

- Personalised workflows allow users to pick and choose what works best for them in terms of functionality
- IT and office automation smoothly aligns thanks to a common source code for firmware and Canon's powerful Multifunctional Embedded Application Platform (MEAP)
- Supports integration with popular cloud services like Google Drive and Box*

SUSTAINABILITY

Incorporating responsible design and efficient operation to help achieve environmental goals

- Motion sensor/sleep recovery triggers are designed to ensure that the machine only operates when necessary so that power consumption is kept to a minimum
- Bio-based plastics are used throughout the machine for an environmentally friendly approach to printing performance
- EPEAT®-rated and ENERGY STAR® qualified

MOBILITY

Workers and contractors can achieve ultimate freedom and flexibility with Expanded Mobile OS Support

- Expanded mobile OS support adds flexibility and freedom to workplaces, enabling users to work 'on the go'
- Canon PRINT Business (mobile app) makes managing workflows even easier and can be used with Apple and Android

SECURITY

Safeguard data and ensure sensitive information remains secure

- Standard HDD encryption is applied for tighter control over confidential documents and hardware data
- Simplified management and security settings provides users and administrators with the ability to control security policies with ease from a centralised point
- Standard user authentication with Canon's User Login Manager

COST CONTROL

Improving operation efficiencies and better managing costs

- Forced job hold with ability to change print settings at device enhances control over projects
- Blank page removal eliminates paper wastage and helps with document formatting
- Standard User Login Manager helps track and control user access

* Requires uniFLOW Online Express or uniFLOW Online subscription

CONFIGURATION

Staple Finisher
- 1-tray, 500 sheet capacity
- Corner stapling up to 30 sheets (80 gsm)

Standard items:
- UFR II
- PCL6
- Adobe PS 3
- Single Pass Document Feeder
- Direct Print Kit (XPS/PDF)
- HDD Data Encryption

Cassette Feeding Unit
- Supports up to A4
- Media weight 60 – 163 gsm
- 3 x 550 sheets (80 gsm)
- Floor standing

Cassette Module
- Supports up to A4
- Media weight 60 – 163 gsm
- 1 x 550 sheets (80 gsm)
- Desktop

Main Unit

Type	A4 Colour Laser Multifunctional
Core Function	Print, Copy, Scan, Send, Store, Fax
Processor	Canon Dual Custom Processor (Shared)
Control Panel	10.1 inch TFT LCD WSVGA Colour Touchpanel
Memory	Standard: 3.0GB RAM
Interface Connection	Network: Standard: 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: Serial Interface, Copy Control Interface
Paper Supply Capacity (A4, 80gsm)	Standard: 650 sheets, 550-sheet cassette, 100-sheet Multi-purpose tray Maximum: 2,300 sheets (with Cassette Feeding Unit-AK1)
Paper Sources (80gsm)	Standard: 550-sheet Paper Cassette, 100-sheet Multi-purpose tray Optional: 550-sheet Paper Cassette (Cassette Feeding Unit-AJ1), 550-sheet x 3 Paper Cassettes (Cassette Feeding Unit-AK1) Maximum: 2,300 Sheets
Paper Output Capacity (A4, 80gsm)	Standard: 250 Sheets Maximum: 500 Sheets (with Staple Finisher-Z1)
Finishing Capabilities	Standard: Collate, Group With Staple Finisher-Z1 : Collate, Group, Offset, Staple
Supported Media Types	Paper Cassette: Thin, Plain, Thick, Colour, Recycled, Pre-punched, Bond, Envelope* *Envelope supported via standard cassette only. Multi-purpose tray: Thin paper, Plain paper, Thick paper, Colour paper, Recycled paper, Pre-punched paper, Transparency, Label, Bond paper, Envelope Cassettes (Cassette Feeding Unit-AJ1): Thin paper, Plain paper, Thick paper, Colour paper, Recycled paper, Pre-punched paper, Bond Paper Cassettes (Cassette Feeding Unit-AK1): Thin paper, Plain paper, Thick paper, Colour paper, Recycled paper, Pre-punched paper, Bond Paper
Supported Media Sizes	Cassette 1: Standard size: A4, A5, A5R, A6, B5, Envelope [No. 10 (COM 10), Monarch, ISO-C5, DL] Custom size: 98.0 x 190.5 mm to 216.0 x 355.6 mm Cassette 2 (Cassette Feeding Unit-AJ1): Standard Size: A4, B5, A5, Custom Size: 98 mm x 190.5 mm up to 216 mm x 355.6 mm Cassette 2/3/4 (Cassette Feeding Unit-AK1): Standard Size: A4, B5, A5 Custom Size: Min. 98 mm x 190.5 mm up to 216 mm x 355.6 mm Multi-purpose tray: Standard size: A4, A5, A5R, A6, B5, Envelope [No.10 (COM10), Monarch, ISO-C5, DL], Custom Size: 98.0 x 148.0 mm to 216.0 x 355.6 mm Envelope custom size: 98.0 x 148.0 mm to 216.0 x 355.6 mm
Supported Media Weights	Cassettes: 60 to 163 gsm Multi-purpose tray: 60 to 220 gsm Duplex: 60 to 163 gsm
Warm-up Time	From Power On: 10 Seconds or Less* *Time from device power-on, until copy ready (not print reservation) From Deep Sleep Mode: 10 Seconds or Less Quick Startup Mode: 4 Seconds or Less * *Time from device power-on to when key operations can be performed on the touch panel display.
Dimensions (W x D x H)	Standard: 511 x 651 x 639 mm With Cassette Feeding Unit-AJ1 or AK1: 511 x 651 x 1,064 mm
Installation Space (W x D)	Basic: 852 mm x 908 mm (with Multi-purpose tray open + Cassette Drawers open) Fully Configured: 1,407 mm x 908 mm (when attach with Staple Finisher-Z1 + with Multi-purpose tray open + Cassette Drawers open)
Weight*	Approx. 50kg *Including toner

Print Specifications

Printing Method	Colour laser beam printing
Print Speed* (ppm, BW and CL) (*simplex)	iR-ADV C356i III: Up to 35 (A4), Up to 26 (A5R), Up to 61 (A5), Up to 23 (A6) iR-ADV C256i III: Up to 25 (A4), Up to 26 (A5R), Up to 46 (A5), Up to 23 (A6)
Print Resolution (dpi)	600 x 600*, 1200 x 600* *Laser resolution
Page Description Languages	Standard: UFR II, PCL 6, Genuine Adobe PostScript Level 3
Double Sided Printing	Automatic (Standard)
Direct Print	Direct printing available from USB memory, Advanced box, Remote UI and Web Access (Only PDF print from websites is supported.) Supported File Types: PDF, TIFF, JPEG, EPS, XPS
Printing from Mobile and Cloud	A range of software and MEAP-based solutions are available to provide printing from mobile devices depending on your requirements.
Fonts	PCL fonts: PCL fonts: 93 Roman, 10 Bitmap fonts, 2 OCR fonts, Andalé Mono WT J/K/S/T*¹ (Japanese, Korean, Simplified and Traditional Chinese) , Barcode fonts*² PS fonts: 136 Roman *¹ Requires optional PCL International Font Set-A1 *² Require optional Barcode Printing Kit-D1
Print Features	Suspend Job Timeout, Profile Settings, Secured Print, Watermark, Header/Footer, Page Layout, Two-sided Printing, Collating, Booklet Printing, Grouping, Mixed Paper, Sizes/Orientations, Offsetting, Printing on Transparencies, Toner Reduction, Poster Printing
Operating System	UFR II: Windows 7 / 8.1 /10 / Server 2008 / Server 2008 R2 / Server 2012 / Server 2012 R2 / Server 2016, MAC OS X (10.9 or later) PCL: Windows 7 / 8.1 / 10 / Server 2008 / Server 2008 R2 / Server 2012 / Server 2012 R2 / Server 2016 PS: Windows 7 / 8.1 / 10 / Server 2008 / Server 2008 R2 / Server 2012 / Server 2012 R2 / Server 2016, MAC OS X (10.9 or later) PPD: MAC OS X (10.3.9 or later), Windows 7 / 8.1/ 10

Copy Specifications

Copy Speed* (ppm, BW and CL) (*simplex)	iR-ADV C356i III : Up to 35 (A4), Up to 26 (A5R), Up to 61 (A5), Up to 23 (A6) iR-ADV C256i III : Up to 25 (A4), Up to 26 (A5R), Up to 46 (A5), Up to 23 (A6)
First-Copy-Out Time (A4) (BW/CL)	iR-ADV C356iF III: Approx. 5.1/6.9 seconds or less iR-ADV C256iF III: Approx. 6.9/9.4 seconds or less
Copy Resolution (dpi)	600 x 600
Multiple Copies	Up to 999 copies
Copy Density	Automatic or Manual (9 Levels)
Magnification	25% - 400% (1% Increments)
Preset Reductions	25%, 50%, 61%, 70%, 81%, 86%
Preset Enlargements	115%, 122%, 141%, 200%, 400%
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, Adjust One-Touch Colour, Colour Balance

Scan Specifications

Type	Single-pass Duplexing Automatic Document Feeder* [2-sided to 2-sided (Automatic with DADF)] * Detect Feeder Multi Sheet Feed is supported."
Document Feeder Paper Capacity (80gsm)	100 Sheets
Supported Media Sizes	Document Feeder media size: A4, B5, A5, A6, Custom size: 105.0 x 148.0 mm to 216.0 x 355.6 mm Platen: max. scanning size: 216.0 x 355.6 mm
Document Feeder Supported Media Weights	1-sided scanning: 42* to 128 gsm (BW), 64 to 128 gsm (CL) 2-sided scanning: 50 to 128 gsm (BW), 64 to 128 gsm (CL) * A6: 50 to 128 gsm
Pull Scan Spec	Colour 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
Platen Acceptable Originals	Platen: Sheet, Book, 3-Dimensional Objects (Height: Up to 30 mm, Weight: up to 2 kg) Paper Size: A4, A5, A6, B5
Scan Method	Send functionality available on all models Scan to USB Memory: Available on all models Scan to Mobile Devices and cloud-based services: A range of solutions is available to provide scanning to mobile devices or cloud-based services depending on your requirements. Please contact your sales representative for further information. TWAIN/WIA Pull scanning available on all models
Scan Speed (ipm: BW and CL; A4)	1-sided Scanning: 50 (300 dpi), 30 (600 dpi) 2-sided Scanning: 100 (300dpi), 50 (600 dpi)
Double Sided Scanning	2-sided to 2-sided (Automatic)

Send Specifications

Destination	E-mail/Internet Fax (SMTP), SMB v3.0, FTP, WebDAV, Mail Box, Super G3 Fax, IP Fax (Optional)
Colour Mode	Automatic-Colour Select (Full Colour/Grayscale), Automatic-Colour Select (Full Colour/Black-and-White), Full Colour, 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 E-mail/I-Fax: SMTP, POP3
File Format	Standard: TIFF, JPEG, PDF(Compact, Apply policy, Optimize for Web, PDF A/1-b, Encrypted, Device Signature), XPS(Compact, Device Signature) Optional: PDF(Searchable, Trace & Smooth, User Signature), XPS(Searchable, User Signature), Office Open XML (PowerPoint, Word)
Universal Send Features	Original Type Selection,Two-sided Original, Density Adjustment, Sharpness, Erase Frame, Job Build, Delayed Send, Preview, Job Done Notice, File Name, Subject/Message, Reply-to, E-mail Priority, TX Report, Original Content Orientation, Skip Blank Pages, Detect Feeder Multi Sheet Feed.

Fax Specifications

Optional/Standard	Optional on all models
Maximum Number of Connection Lines	2
Modem Speed	Super G3: 33.6 kbps G3: 14.4 kbps
Compression Method	MH, MR, MMR, JBIG
Resolution	400 x 400 dpi, 200 x 400 dpi, 200 x 200 dpi, 200 x 100 dpi
Sending/Recording Size	A4, A5*, A6* and B5* *Sent as A4
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), Select Line, Selecting the Telephone Line, Direct Send, Delayed Send, Preview, Job Done Notice, TX Report, Detect Feeder Multi Sheet Feed.

Store Specifications

Mail Box (Number supported)	100 User Inboxes, 1 Memory RX Inbox, 50 Confidential Fax Inboxes, 30,000 Maximum Pages Stored
Advanced Box	Communication Protocol: SMB or WebDAV Supported Client PC: Windows (Windows 7/8.1/10) Concurrent Connections (Max.): SMB: 64, WebDAV: 3 (Active Sessions)
Advanced Box Available Disc Space	Approx. 16GB (Standard HDD)
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 Memory

Security Specifications

Authentication	Standard: Universal Login Manager, User Authentication, Department ID Authentication, Access Management System, Device and Function Level Log-in, uniFLOW Online Express Optional: uniFLOW, uniFLOW Online
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, S/MIME
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 lock

Environmental Specifications

Operating Environment	Temperature: 10 to 30ºC Humidity: 20 to 80% RH (Relative Humidity)
Power Requirements	220-240 V (±10%), 50/60 Hz (±2 Hz), 3.9 Amp
Power Consumption	Maximum: 1,500W Standby: Approx. 40.3 W [1] Sleep mode: Approx. 0.8 W [2] [1] Reference Value (measured one unit) [2] 0.8W sleep mode is not available in all circumstances due to certain settings.

Consumables

Toner	NPG-76 TONER BK/C/M/Y
Toner Yield (Estimated @5% Coverage)	NPG-76 TONER BK: 23,000 pages NPG-76 TONER C/M/Y: 18,000 pages

Software and Printer Management

Tracking & Reporting	Universal Login Manager (ULM): Manage your costs easily by using the embedded reporting capability to identify and control costs on a user-based level by device. uniFLOW Online Express: Combining with ULM you can gain further control and highlight expenditures per users/department and pinpoint where costs can be scaled down from a central cloud based location.
Remote Management Tools	iW Management Console: Server-based software for centralised management of a fleet of devices (includes monitoring or consumables, status monitoring and alerts, distribution of address books, configuration settings, firmware and MEAP applications, meter capture and reporting, driver and resource management) eMaintenance: Compatible with eMaintenance services via embedded RDS (Enables meter capture, automatic consumables management, remote diagnostics and reporting for service providers to offer efficient, fast and proactive maintenance) Content Delivery System: Allows the Remote distribution of firmware, iR options and MEAP applications; Remote User Interface (RUI) Web-based interface to each device that helps to provide remote device management and control.
Scanning Software	Network ScanGear: TWAIN-compliant scanner driver that enables computers on a network to use the pull scan functionality of the device.
Optimisation Tools	Canon Driver Configuration Tool: A utility for changing the factory default settings of Canon print drivers. NetSpot Device Installer: Simple utility software that allows you to make network protocol settings for Canon devices connected to your network.
Platform	MEAP (Multifunctional Embedded Application Platform): A powerful JAVA Embedded Platform for Canon devices which provides tight coupling between a range of software solutions and the device. MEAP Web: Web service alternative to MEAP that allows MFP applications to be developed and deployed via web services
Document Publishing	iW Desktop: Powerful print publishing software which easily combines documents from different sources and file formats, applies finishing with preview and templates to create professional looking documents. Includes PDF creation, annotation and compression capabilities for simple digital workflows such as proofing and authorisation.

Paper Supply Options

Name	Cassette Feeding Unit-AK1
Paper Capacity	550 sheets x 3 (80 gsm)
Paper Type	Paper Type: Thin, Plain, Recycled, Thick, Colour, Pre-punched, Bond
Paper Size	A4, B5, A5, and Custom Size (98.0 x 190.5 to 216.0 x 355.6 mm)
Paper Weight	60 to 163 gsm
Power Source	From the Main Unit
Dimensions (W x D x H)	511 mm x 508 mm x 425 mm (When attached with the Main Unit)
Weight	Approx. 19 kg

Cassette Feeding Unit-AJ1	Paper Capacity: 550 sheets (80 gsm) Paper Type: Thin, Plain, Recycled, Thick, Colour, Pre-punched, Bond Paper Size: A4, A5, B5, Custom size: 98.0 x 190.5 mm to 216.0 to 355.6 mm Paper Weight: 60 to 163 gsm Power Source: From the Main Unit Dimensions (W x D x H): 511 x 508 x 425 mm (attached to the main unit) Weight: Approx. 16 kg
Cassette Module-AE1	Paper Capacity: 550 sheets (80 gsm) Paper Type: Thin, Plain, Recycled, Thick, Colour, Pre-punched, Bond Paper Size: A4, A5, B5, Custom size: 98.0 x 190.5 mm to 216.0 x 355.6 mm Paper Weight: 60 to 163 gsm Power Source: From the Main Unit Dimensions (W x D x H): 511 x 508 x 159 mm (attached to the main unit) Weight: Approx. 10 kg

Output Options

Name	Staple Finisher-Z1 (External)
Number of Trays	1
Tray Capacity	A4, A5, A5R, A6, B5: 500 sheets
Paper Weight	60 to 220 gsm
Staple Position	Corner
Staple Capacity*	30 sheets (up to 105 gsm) [including 2 cover paper (up to 220 gsm)]
Power Source:	From the Main Unit
Dimensions (W x D x H)	555 mm x 459 mm x 301 mm (When attached with the Main Unit)
Weight	Approx. 14 kg

Hardware Accessories

Card Readers	MiCARD PLUS PROXIMITY CARD READER, IC Card Reader Box-D1, IC Card Reader Attachment-A1, Copy Card Reader-F1, Copy Card Reader Attachement-B5

Security Options

Document Security	Document Scan Lock Kit- B2, iR-ADV Security Kit-X1 for IEEE 2600 Common Criteria Certification

System and Controller Options

Print Accessories	PCL International Font Set-A1
Send Options	Universal Send Advanced Feature Set-H1 (Trace and Smooth PDF, Searchable PDF/XPS, Office Open XML) Universal Send Digital User Signature Kit-C1
Barcode Printing	Barcode Printing Kit-D1
System Accessories	Copy Control Interface Kit-A1 , Connection Kit-A1 for Bluetooth LE, NFC Kit-C1 , Serial Interface Kit-K3
Fax Accessories	Super G3 FAX Board-AT1, Super G3 2nd Line Fax Board-AT1, Remote Fax Kit-A1, IP Fax Expansion Kit-B1

Other Options

Accessibility Accessories	ADF Access Handle-A1
Consumables	Staple-P1

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