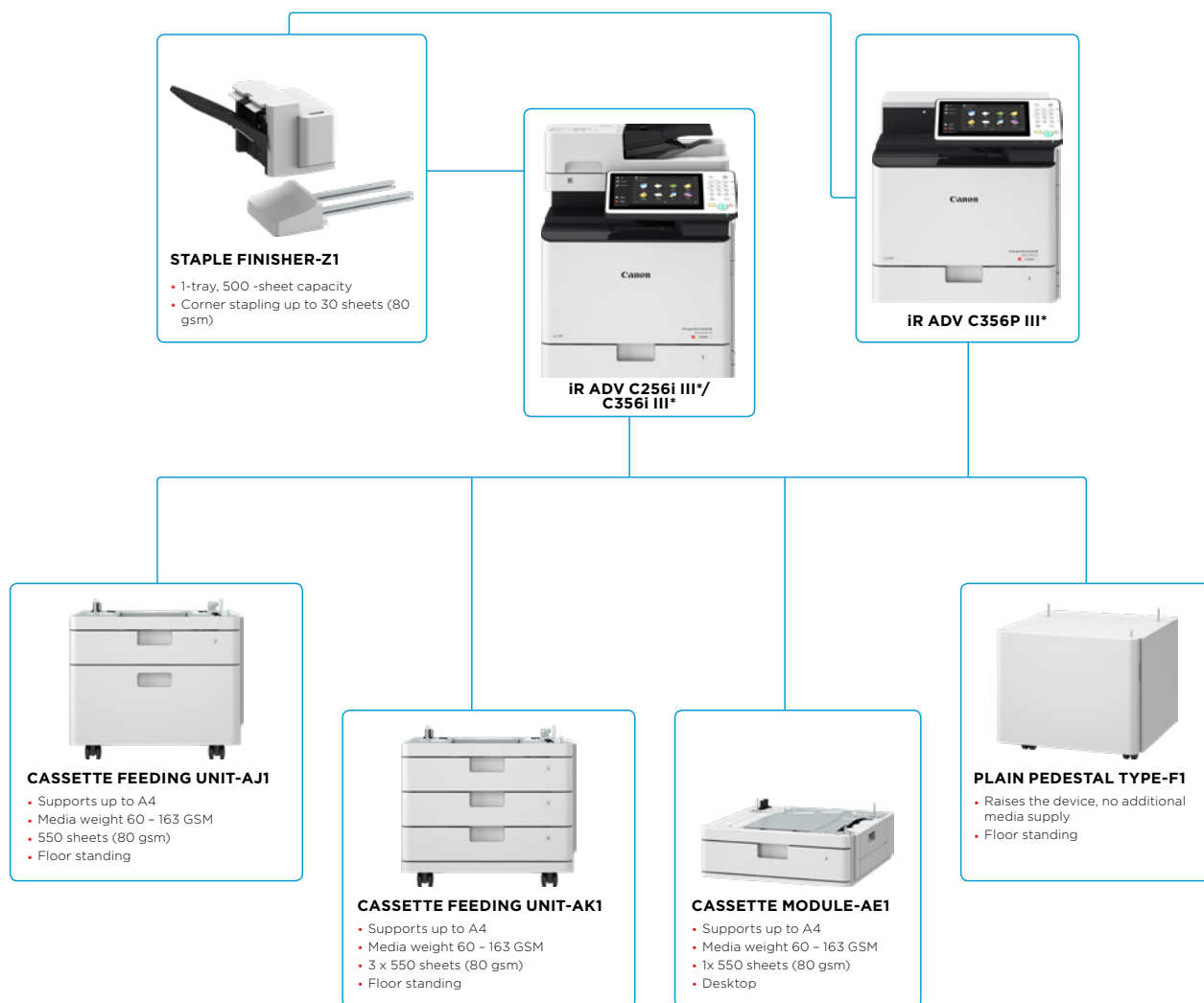




INTELLIGENT, VERSATILE COLOUR A4 MULTIFUNCTIONAL* WITH FLEXIBLE CONNECTIVITY

C356P III is a printer only model

MAIN CONFIGURATION OPTIONS



This flat configuration is for illustration purpose only. For a complete list of options and the exact compatibility relationships, please refer to the online product configurator. III* indicates that this model has been upgraded to new system software and includes additional security features as standard.

TECHNICAL SPECIFICATIONS

imageRUNNER ADVANCE C256/C356 III series

MAIN UNIT

Machine type	A4 Colour Laser Multifunctional
Core functions	Print, Copy*, Scan*, Send*, Store and Optional Fax* * Not applicable on C356P III Printer model
Processor	Canon Dual Custom Processor (Shared)
Control Panel	25.6 cm (10.1 inch) TFT LCD WSVGA Colour Touch panel
Memory	Standard: 3.0GB RAM
Hard Disk drive	Standard: 250GB
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 (Host) x1, USB 3.0 (Host) x1, USB 2.0 (Device) x1; 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 output capacity (A4, 80gsm)	Standard: 250 Sheets Maximum: 500 Sheets (with Staple Finisher-Z1)
Finishing capabilities	Standard: Collate, Group With External Finisher: Collate, Group, Offset, Staple
Supported media types	Paper Cassette: Thin, Plain, Recycled, Thick, Colour, Pre-punched, Bond, Envelope* *Envelope supported via standard cassette only. Multi-purpose tray: Thin, Plain, Recycled, Thick, Colour, Pre-punched, Transparency, Label, Bond, Envelope
Supported media sizes	Cassette 1: Standard size: A4, A5, A5R, B5, Envelopes [No. 10 (COM 10), Monarch, ISO-C5, DL] Custom size: Min. 98.0 x 190.5 mm to 216.0 x 355.6 mm Multi-purpose tray: Standard size: A4, A5, A5R, A6*, B5, Envelopes [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 *Simplex only
Supported media weights	Cassette: 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 Sleep Mode: 10 Seconds or Less Quick Startup Mode: 4 seconds or less*
Dimensions (W x D x H)	iR-ADV C356i III/C256i III: 511 x 651 x 639 mm iR-ADV C356P III: 511 x 651 x 541 mm
Installation Space(W x D)	Basic: 852 x 908 mm (with paper cassette open + Multi-purpose tray extended) Fully Configured: 1,407 x 908 mm (with Staple Finisher-Z1 + paper cassette open + Multi-purpose tray extended)
Weight	iR-ADV C356i III/C256i III: Approx. 49 kg (including toner) iR-ADV C356P III: Approx. 42 kg (including toner)
PRINT SPECIFICATIONS	
Print Speed (BW/CL)	iR-ADV C356i III/C356P III 35/35 ppm (A4), 26/26 ppm (A5R), 61/61 ppm (A5)*, 23/23 ppm (A6)* * Single-sided iR-ADV C256i III 25/25 ppm (A4), 26/26 ppm (A5R), 46/46 ppm (A5)*, 23/23 ppm (A6)* * Single-sided
Print Resolution (dpi)	1200 x 1200 equivalent (1200dpi mode)
Page description languages	Standard: UFR II, PCL 6, Genuine Adobe PostScript Level 3
Direct Print	Direct printing available from USB memory, Advanced space, Remote UI and Web Access* Supported file types: TIFF, JPEG, PDF, EPS, and XPS * Only PDF print from websites is supported

Printing from mobile and cloud

AirPrint, Mopria, Google Cloud Print, and Canon PRINT Business, and uniFLOW Online
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.
Please contact your sales representative for further information

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*
PS fonts: 136 Roman
* Requires optional PCL International Font Set-A1
* Requires 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, Toner Reduction, Poster Printing, Forced Hold 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 (10.7 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 (10.7 or later)
PPD: MAC OS X (10.7 or later), Windows 7 / 8.1 / 10
SAP Device Types are available via the SAP Market Place. Please refer to <http://www.canon-europe.com/support/business-product-support> for availability of print solutions for other operating systems and environments including A5/400, UNIX, Linux and Citrix.
Some of these solutions are chargeable.

COPY SPECIFICATIONS

Copy Speed (BW/CL)

iR-ADV C356i III/C356P III
35/35 ppm (A4), 26/26 ppm (A5R), 61/61 ppm (A5)*, 23/23 ppm (A6)*
* Single-sided
iR-ADV C256i III
25/25 ppm (A4), 26/26 ppm (A5R), 46/46 ppm (A5)*, 23/23 ppm (A6)*
* Single-sided

First-Copy-Out Time (A4; BW/ CL)

iR-ADV C356i III: Approx. 5.1/6.9 seconds or less
iR-ADV C256i III: Approx. 6.9/9.4 seconds or less

Copy resolution (dpi)

Reading: 600 dpi x 600 dpi
Printing: Up to 2,400 equivalent x 600

Multiple Copies

Up to 999 copies

Copy Density

Automatic or Manual (9 Levels)

Magnification

25% - 400% (1% increments)

Preset Reductions

25%, 50%, 70%

Preset Enlargements

141%, 200%, 400%

Basic Copy Features

Preset R/E Ratios by Area, Paper Setting, Previous Setting, Favourite Setting, 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, Skip Blank Pages, Detect Feeder Multi Sheet Feed

SCAN SPECIFICATIONS

Selectable 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 (80 gsm)

100 Sheets

Acceptable originals and weights

Platen: Sheet, Book, 3-Dimensional Objects (Height: Up to 30 mm, Weight: up to 2kg)
Document Feeder media weight :
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: 52 to 128 gsm

TECHNICAL SPECIFICATIONS

imageRUNNER ADVANCE C256/C356 III series

Supported media sizes	Platen: max. scanning size: 216.0 x 355.6 mm Document Feeder media size: A4, A5, A6, B5, Custom size: 105.0 x 148.0 mm to 216.0 x 355.6 mm	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) Approx. 16GB (Standard HDD)
Scan Speed (ipm: BW/CL, A4)	Single-sided Scanning: 50 /50 (300 x 300 dpi), 50 /50 (300 x 600 dpi), 30 /30 (600 x 600 dpi) Double-sided Scanning: 100 /100 (300 x 300dpi), 100 /100 (300 x 600 dpi), 50 /50 (600 x 600 dpi)	Advanced Box available disc space	
Scan Resolution (dpi)	600 x 600, 400 x 400, 300 x 300, 200 x 400, 200 x 200, 200 x 100i, 150 x 150, 100 x 100	Advanced Space Features	Authentication for Advanced Space Log-in, Sort Function, Printing a PDF File with a Password, imageWARE Secure Audit Manager Support Standard: USB Memory
Pull Scan Specifications	Colour Network ScanGear2. For both TWAIN and WIA Supported OS: Windows 7/8.1/10 Windows Server 2008/Server 2008 R2/Server 2012/Server 2012 R2/Server 2016	Memory Media	
Scan Method	Send functionality available on all models Scan to USB Memory Key: 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	SECURITY SPECIFICATIONS	
SEND SPECIFICATIONS		Authentication	Standard: Universal Login Manager (Device and Function Level Log-in), uniFLOW Online Express*, User Authentication, Department ID Authentication, Access Management System Optional: My Print Anywhere secure print (Requires uniFLOW) * No charge for this solution; however activation is required.
Destination	E-mail/Internet FAX (SMTP), SMB v3.0, FTP, WebDAV, Mail Box, Super G3 FAX (Optional for iR-ADV C256i III/C356i III), IP Fax(Optional for iR-ADV C256i III/C356i III)	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), Common Criteria Certification (DIN ISO 15408) Optional: Data Loss Prevention (Requires uniFLOW)
Address Book	LDAP (2,000)/Local (1,600)/Speed dial (200)	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
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	Document	Standard: Secure Print, Adobe LiveCycle® Rights Management ES.5 Integration, Encrypted PDF, Encrypted Secure Print, Device signatures, Secure Watermarks Optional: User signatures, Document Scan lock
Communication protocol	File: FTP (TCP/IP), SMB v3.0, WebDAV E-mail/i-Fax: SMTP, POP3	ENVIRONMENTAL SPECIFICATIONS	
File Format	Standard: TIFF, JPEG, PDF(Compact, Searchable, Apply policy, Optimize for Web, PDF A/1-b, Encrypted), XPS(Compact, Searchable), Office Open XML (PowerPoint, Word), PDF/XPS(Device Signature) Optional: PDF(Trace&Smooth), PDF/XPS(User Signature)	Operating Environment	Temperature: 10 to 30 °C Humidity: 20 to 80 % RH (Relative Humidity) 220-240 V (±10 %), 50/60 Hz (±2 Hz), 3.9 Amp CEE 7/7 (230V)
Universal Send Features	Original Type Selection, Two-sided Original, 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, Detect Feeder Multi Sheet Feed	Power source	Maximum: Approx. 1,500 W Printing: 575.4 W ¹ (iR-ADV C356i III/ 256i III) [while ADF copying (color mode, duplex, with Cassette Feeding unit-AK1)] 488.5 W ¹ (iR-ADV C356P III) [while LAN Print (color mode, duplex, with Cassette Feeding unit-AK1)] Standby: Approx. 40.3 W ¹ Sleep mode: Approx. 0.8 W ² Plugin Off: Approx. 0.1 W ³
FAX SPECIFICATIONS		Plug (Main Unit)	¹ Reference value: measured one unit ² 0.8W sleep mode is not available in all circumstances due to certain settings. ³ Reference value, Quick startup mode OFF
Optional/ standard	Optional on iR-ADV C356i III/C256i III	Power consumption	Sound Power Level (LwAd) Active(BW/CL): iR-ADV C356i III/C356P III: 71.8/71.8 dB or Less ¹ , iR-ADV C256i III: 70.2/70.2 dB or Less ¹ Standby: iR-ADV C356i III/ C256i III: 26 dB ² , iR-ADV-C356P III: 25 dB ² Sound Pressure (LpAm) Bystander's position: (2-sided/1-sided) Active(BW): iR-ADV C356i III/C356P III: 52/52 dB ² , iR-ADV C256i III: 50/49 dB ² Active(CL): iR-ADV C356i III: 52/53 dB ² , iR-ADV C356P III: 53/51 dB ² , iR-ADV C256i III: 50/50 dB ² Standby: iR-ADV C356i III/C356P III 8 dB ² , iR-ADV C256i III: 8 dB ² ¹ DE-UZ205 (2017) compliant (*Data taken from Blue Angel Standard value) ² Reference value: measured only one unit with ISO7779, described with ISO9296 (1988)
Maximum Number of Connection Lines	2	Noise levels (BW/CL)	
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	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), 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		

TECHNICAL SPECIFICATIONS

imageRUNNER ADVANCE C256/C356 III series

Standards	Blue Angel	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 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 425 mm Weight: Approx. 16 kg
CONSUMABLES		Cassette Feeding Unit-AK1	Paper Capacity: 550 sheets x 3 (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 425 mm Weight: Approx. 19 kg
Toner Cartridges	C-EXV 55 TONER BK/C/M/Y		
Toner (Estimated Yield @ 5% Coverage)	C-EXV 55 TONER BK: 23,000 pages C-EXV 55 TONER C/M/Y: 18,000 pages	OUTPUT OPTIONS	
SOFTWARE AND PRINTER MANAGEMENT		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* x 459 x 301 mm (*attached to the Main unit) Weight: Approx. 14 kg
Tracking and 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. *Installation, activation & registration required	OTHER OPTIONS	
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	Staple Cartridge	STAPLE-P1 - For stapling (2 x 5,000 pcs)
Scanning software	Network ScanGear: TWAIN-compliant scanner driver that enables computers on a network to use the pull scan functionality of the device		
PAPER SUPPLY OPTIONS			
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 Weight: Approx. 10 kg		

For a complete list of all Hardware accessories, please refer to our website specifications page or online product configurator.

Software & Solutions



Certifications and compatibility



Canon Ireland
3006 Lake Drive
Citywest, Saggart
Co. Dublin, Ireland
Telephone No: 01 2052400
Facsimile No: 01 2052525
canon.ie

Canon (UK) Ltd
Woodhatch
Reigate
Surrey RH2 8BF
Telephone No: 01737 220000
Facsimile No: 01737 220022
canon.co.uk

Canon Inc.
canon.com
Canon Europe
canon-europe.com
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