

# FAST A4 COLOUR PRINTING FOR OPTIMISED OFFICE PRODUCTIVITY

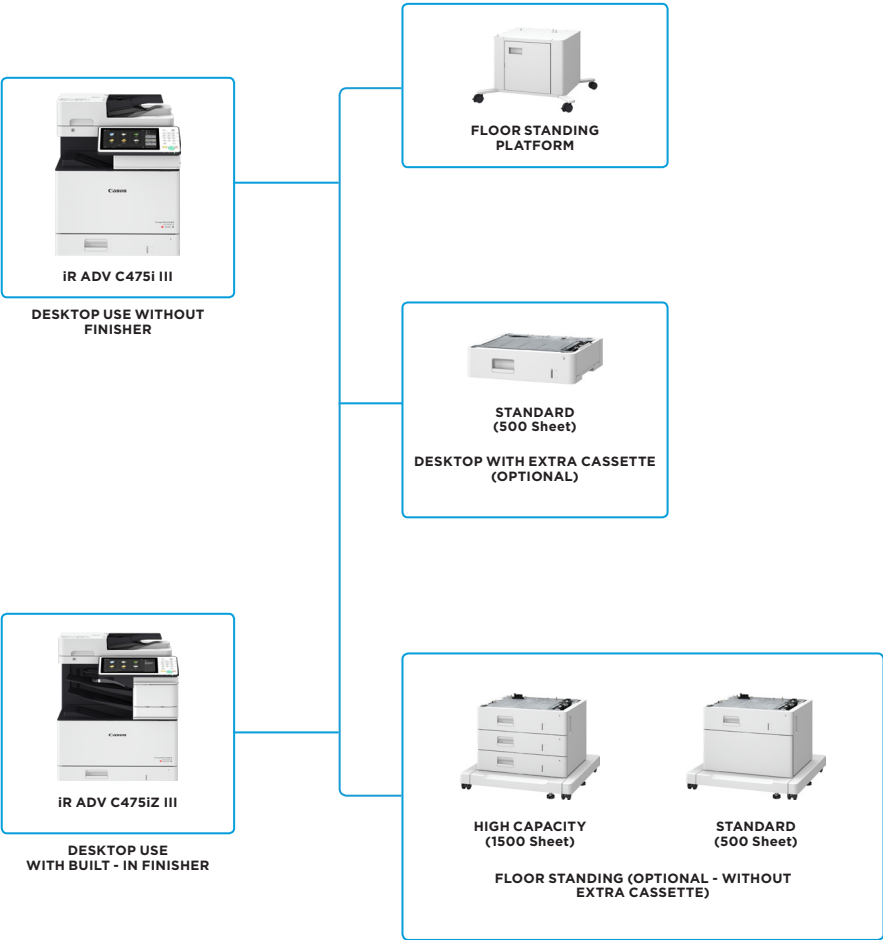


Canon uniFLOW Online  
Outstanding Cloud Output Management Solution



## MAIN CONFIGURATION OPTIONS

Choice of paper supply options\*



\* Paper supply options include up to two additional cassettes for non finisher and finisher models.

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.

# TECHNICAL SPECIFICATIONS

# imageRUNNER ADVANCE C475i III series

<b>MAIN UNIT</b>		<b>Operating System</b>	UFR II: Windows® 7 / 8.1 / 10 / Server 2008 / 2008 R2 / 2012 / 2012 R2 / 2016, MAC OS X (10.9 or later) PCL: Windows® 7 / 8.1 / 10 / Server 2008 / 2008 R2 / 2012 / 2012 R2 / Server 2016 PS: Windows® 7 / 8.1 / 10 / Server 2008 / 2008 R2 / 2012 / 2012 R2 / 2016, MAC OS X (10.9 or later) PPD: MAC OS X (10.3.9 or later), Windows® 7 / 8.1/ 10 SAP Device Types are available via the SAP Market Place.  McAfee Embedded Control Software  Please refer to <a href="http://www.canon-europe.com/support/business-product-support">http://www.canon-europe.com/support/business-product-support</a> for availability of print solutions for other operating systems and environments including AS/400, UNIX, Linux and Citrix. Some of these solutions are chargeable.
<b>Machine type</b>	A4 Colour Laser Multifunctional		
<b>Core functions</b>	Print, Copy, Scan, Send, Store and Optional Fax		
<b>Processor</b>	Canon Dual Custom Processor (Shared)		
<b>Control Panel</b>	25.6 cm (10.1 inch) TFT LCD WSVGA Colour Touch panel		
<b>Memory</b>	Standard: 4.0GB RAM		
<b>Hard Disk drive</b>	Standard: 250GB		
<b>Interface Connection</b>	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: Copy Control Interface	<b>COPY SPECIFICATIONS</b>	iR-ADV C475i III / C475iZ III up to 47 (A4), up to 73 (A5), up to 39 (A5R), up to 49 (A6)
<b>Paper Supply Capacity (A4, 80 gsm)</b>	Standard: 590 sheets Paper Cassette: 500-sheet cassette, 90-sheet Multi-purpose tray Maximum: 2,090 sheets* (with Cassette Feeding Unit-ATT)	<b>Copy Speed*</b> (ppm; BW and CL) * Simplex	Approx. 5.1 / 5.8 seconds or less
<b>Paper output capacity (A4, 80 gsm)</b>	Standard model (iR-ADV C475i III): 400 sheets Finisher model (iR-ADV C475iZ III): 900 sheets*	<b>First-Copy-Out Time (A4; BW/ CL)</b>	
<b>Finishing capabilities</b>	Standard model: Collate, Group Finisher Model: Collate, Group, Offset, Staple	<b>Copy</b>	600 x 600
<b>Supported media types</b>	Multi-purpose tray: Thin, Plain, Recycled, Thick, Colour, Bond, Envelope  Paper Cassette: Thin, Plain, Recycled, Thick, Colour, Label, Bond	<b>Multiple Copies</b>	Up to 9,999 copies
<b>Supported media sizes</b>	Multi-purpose tray: Standard size: A4, A5, A5R, A6, B5, Envelopes [No.10 (COM10), Monarch, ISO-C5, DL] Custom size: 76.0 x 127.0 mm to 215.9 x 355.6 mm  Paper Cassette: Standard size: A4, A5, A5R, A6, B5 Custom Size: 101.6 x 148.0 mm to 215.9 x 355.6 mm	<b>Copy Density</b>	Automatic or Manual (9 Levels)
<b>Supported media weights</b>	Multi-purpose tray: 60 to 216 gsm Paper Cassette: 60 to 163 gsm Duplex: 60 to 163 gsm	<b>Magnification</b>	25% - 400% (1% Increments)
<b>Warm-up Time</b>	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	<b>Preset Reductions</b>	25%, 50%, 70 %
<b>Dimensions (W x D x H)</b>	Quick Startup Mode: 4 seconds or less* * Time from device power-on to when key operation can be performed on the touch panel display.  Standard model: 521 x 645 x 668 mm Finisher model: 521 x 645 x 864 mm  When the optional Paper Feeding Unit is attached: Standard model: 642 x 668 x 1124 mm Finisher model: 642 x 668 x 1,320 mm	<b>Preset Enlargements</b>	141%, 200%, 400%
<b>Installation Space(W x D)</b>	950 x 840 mm (with left cartridge door open + right door open + the cassette drawer open)	<b>Basic Copy Features</b>	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
<b>Weight (Including toner)</b>	Standard model: Approx. 46 kg Finisher model: Approx. 55 kg	<b>Special Copy Features</b>	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, Adjust One-Touch Colour, Colour Balance
<b>PRINT SPECIFICATIONS</b>		<b>SCAN SPECIFICATIONS</b>	
<b>Print Speed*</b> (ppm; BW and CL) * Simplex	iR-ADV C475i III / C475iZ III up to 47 (A4), up to 73 (A5), up to 39 (A5R), up to 49 (A6)	<b>Type</b>	Standard: Colour Platen and Single-pass Duplexing Automatic Document Feeder* [2-sided to 2-sided (Automatic with DADF)] * Detect Feeder Multi Sheet Feed is supported.
<b>Print Resolution* (dpi)</b>	600 ×600, 1200 ×1200	<b>Document Feeder Paper Capacity (80 gsm)</b>	100 Sheets
<b>Page description languages</b>	Standard: UFR II, PCL® 6, Genuine Adobe® PostScript® Level 3	<b>Acceptable Originals and weights</b>	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 (BW)
<b>Direct Print</b>	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	<b>Supported media sizes</b>	Platen: max. scanning size: 216.0 x 355.6 mm  Document Feeder media size: A4, A5, A6, B5, Custom size: 105.0 x 148 mm to 216.0 x 355.6 mm
<b>Printing from mobile and cloud</b>	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.	<b>Scan Speed (ipm; BW and CL, A4)</b>	1-sided Scanning: 50 (300 x 300 dpi, send), 50 (300 x 600 dpi, copy)*, 30 (600 x 600 dpi, copy) 2-sided Scanning: 100 (300 x 300 dpi, send), 100 (300 x 600 dpi, copy)*, 50 (600 x 600 dpi, copy)
<b>Fonts</b>	PCL fonts: 93 Roman, 10 Bitmap fonts, 2 OCR fonts, Andale 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 Requires optional Barcode Printing Kit-D1	<b>Scan Resolution (dpi)</b>	600 x 600, 400 x 400, 300 x 300, 200 x 400, 200 x 200, 200 x 100, 150 x 150, 100 x 100
<b>Print Features</b>	Suspend Job Timeout, Profile Settings, Secured Print, Encrypted Secure Print, Watermark, Header/Footer, Page Layout, Two-sided Printing, Collating, Booklet Printing, Grouping, Offsetting, Toner Reduction, Poster Printing, Forced Hold Printing	<b>Pull Scan Specifications</b>	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  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
		<b>Scan Method</b>	
		<b>SEND SPECIFICATIONS</b>	
		<b>Destination</b>	Standard: E-mail/Internet FAX (SMTP), SMB v3.0, FTP, WebDAV, Mail Box, Optional: Super G3 FAX, IP Fax
		<b>Address Book</b>	LDAP (2,000)/Local (1,600)/Speed dial (200)
		<b>Send resolution (dpi)</b>	600 x 600, 400 x 400, 300 x 300, 200 x 400, 200 x 200, 200 x 100, 150 x 150, 100 x 100
		<b>Communication protocol</b>	File: FTP (TCP/IP), SMB v3.0, WebDAV E-mail/I-Fax: SMTP, POP3
		<b>File Format</b>	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)

# TECHNICAL SPECIFICATIONS

## imageRUNNER ADVANCE C475i III series

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 consumption	Maximum: Approx. 1,500 W Copying with ADF: Approx. 739 W* Standby: Approx. 49.9 W* Sleep mode: Approx. 1.0 W Plugin Off: Approx. 0.4 W Typical Electricity Consumption (TEC) rating** 1.8 kWh * Reference value (measured one unit) ** As per USA Energy Star 2.0
FAX SPECIFICATIONS		Noise levels	<b>Sound Power Level (LwAd)</b> Active: 73.3 db or Less <sup>1)</sup> Standby: iR-ADV C475i III: 4.5 B <sup>*2</sup> , iR-ADV C475iZ III: 4.3 B <sup>*2</sup> <b>Sound Pressure (LpAm)</b> Bystander's position <sup>*2</sup> : Active(BW): iR-ADV C475i III: 50 db (1-sided), 52 db (2-sided) iR-ADV C475iZ III: 50 db (1-sided), 53 db (2-sided) Active(CL): iR-ADV C475i III: 51 db (1-sided), 53 db (2-sided) iR-ADV C475iZ III: 51 db (1-sided), 54 db (2-sided) Standby <sup>*2</sup> : iR-ADV C475i III: 28 db, iR-ADV C475iZ III: 27 db <sup>1)</sup> DE-UZ205 (2017) compliant (*Data taken from Blue Angel Standard value) <sup>2)</sup> Reference value: measured only one unit with ISO7779, described with ISO9296 (1998)
Maximum Number of Connection Lines	1	Standards	Blue Angel
Modem Speed	Super G3: 33.6 kbps G3: 14.4 kbps	CONSUMABLES	
Compression Method	MH, MR, MMR, JBIG	Toner Cartridges	TONER T04 BK/C/M/Y
Resolution (dpi)	400 x 400, 200 x 400, 200 x 200, 200 x 100	Toner Yield	TONER T04 BK: 33,000 pages* TONER T04 C/M/Y: 27,500 pages* *Toner Cartridge yield in accordance with ISO/IEC 19798 <sup>1)</sup>
Sending/Recording Size	A4, A5*, A6* and B5* / A4, A5, B5 *Sent as A4	SOFTWARE AND PRINTER MANAGEMENT	
FAX memory	Up to 30,000 pages	Tracking and reporting	<b>Universal Login Manager (ULM):</b> 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.
Speed dials	Max. 200	Remote management tools	<b>iW Management Console:</b> 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) <b>eMaintenance:</b> 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) <b>Content Delivery System:</b> 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
Group dials/destinations	Max. 199 dials	Scanning software	<b>Network ScanGear:</b> TWAIN-compliant scanner driver that enables computers on a network to use the pull scan functionality of the device
Sequential broadcast	Max. 256 addresses	Optimisation tools	<b>Canon Driver Configuration Tool:</b> A utility for changing the factory default settings of Canon print drivers <b>NetSpot Device Installer:</b> Simple utility software that allows you to make network protocol settings for Canon devices connected to your network.
Memory backup	Yes	Platform	<b>MEAP (Multifunctional Embedded Application Platform):</b> 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
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	Document Publishing	<b>IW DESKTOP:</b> 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
STORE SPECIFICATIONS		PAPER SUPPLY OPTIONS	
Mail Box (Number supported)	100 User Inboxes, 1 Memory RX Inbox, 50 Confidential Fax Inboxes 30,000 Maximum Pages Stored		
Advanced Space	Communication Protocol: SMB or WebDAV Supported Client PC: Windows (Windows 7 / 8.1 / 10) Concurrent Connections (Max.): SMB: 64, WebDAV: 3 (Active Sessions)		
Advanced Space available disc space	Approx. 16GB (Standard HDD)		
Advanced Space Features:	Authentication for Advanced Space 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* (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) * Installation, activation and registration required ** No charge for this solution; however activation is required.		
Data	<b>Standard:</b> 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) <b>Optional:</b> Data Loss Prevention (Requires uniFLOW)		
Network	<b>Standard:</b> 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, Encrypted PDF, Encrypted Secure Print, Device signature, Secure Watermarks Optional: User signature		
ENVIRONMENTAL SPECIFICATIONS			
Operating Environment	Temperature: 10 to 30 °C Humidity: 20 to 80 % RH (Relative Humidity)		
Power source	220-240 V, 50/60 Hz, 4.3 A		
Plug (Main Unit)	CEE 7/7 (230V)		

# TECHNICAL SPECIFICATIONS

# imageRUNNER ADVANCE C475i III series

<b>Cassette Feeding Unit-AS1</b>	<p>Paper Capacity: 500 sheets (80 gsm)  Paper Type: Thin, Plain, Recycled, Thick, Colour, Labels, Bond  Paper Size: A4, A5, A5R, A6, B5, Custom size: 101.6 x 148.0 mm to 215.9 x 355.6 mm  Paper Weight: 60 to 163 gsm  Power Source: From the Main Unit  Dimensions (W x D x H): 642 x 657 x 456 mm (attached to the main unit)  Weight: Approx. 19 kg</p>	<b>Card Readers</b>	<p>MiCARDPLUS FOR ULM - A proximity card reader for card based user authentication, supporting multiple card technologies (HID, HiTag, Casi Rusco, Indala and MiFare etc.). Integrates with Universal Login Manager and uniFLOW</p> <p>COPY CARD READER-F1 - Magnetic physical card access system. (Integrates with Department ID, not for use with uniFLOW)</p> <p>COPY CARD READER ATTACHMENT-B5 - Attachment kit for Copy Card Reader-F1 only.</p>
<b>Cassette Feeding Unit-AT1</b>	<p>Paper Capacity: 500 sheets x 3 (80 gsm)  Paper Type: Thin, Plain, Recycled, Thick, Colour, Labels, Bond  Paper Size: A4, A5, A5R, A6, B5, Custom size: 101.6 x 148.0 mm to 215.9 x 355.6 mm  Paper Weight: 60 to 163 gsm  Power Source: From the Main Unit  Dimensions (W x D x H): 642 x 657 x 456 mm (attached to the main unit)  Weight: Approx. 24 kg</p>	<b>SYSTEM AND CONTROLLER OPTIONS</b>	
<b>Cassette Module-AJ1</b>	<p>Paper Capacity: 500 sheets (80 gsm)  Paper Type: Thin, Plain, Recycled, Thick, Colour, Labels, Bond  Paper Size: A4, A5, A5R, A6, B5, Custom size: 101.6 x 148.0 mm to 215.9 x 355.6 mm  Paper Weight: 60 to 163 gsm  Power Source: From the Main Unit  Dimensions (W x D x H): 521 x 474 x 130 mm (attached to the main unit)  Weight: Approx. 7 kg</p>	<b>Print Accessories</b>	<p>PCL INTERNATIONAL FONT SET-A1 - Adds PCL support for Andale Mono WT J/K/S/T (Japanese/Korean/Simplified Chinese/Traditional Chinese).</p> <p>UNIVERSAL SEND TRACE &amp; SMOOTH PDF KIT-A1 - Enables the device to create and send Trace and Smooth PDF</p> <p>UNIVERSAL SEND DIGITAL USER SIGNATURE KIT-C1 - Ensures the authenticity of a PDF/XPS by identifying the user that sent the document through a visible and/or invisible digital signature.</p>
<b>OUTPUT FEATURES</b>		<b>Send Options</b>	
<b>Finisher Model (iR-ADV C475iZ III)</b>	<p>Number of Inner Trays: 2  Upper Tray Capacity*: A4, A5, B5, Custom size (148.0 x 210.0 mm to 215.9 x 355.6 mm): 400 sheets  Lower Tray Capacity*: A4, A5, B5, Custom size (148.0 x 210.0 mm to 215.9 x 355.6 mm): 100 sheets  Main unit output tray*: 400 sheets * 80 gsm  Paper Type: Thin, Plain, Recycled, Thick, Colour, Bond  Staple Paper Weight: 60 to 120 gsm (available with upper tray)  Staple Position: Corner  Staple Paper Size: A4, Custom size (210.0 x 279.4 mm to 215.9 x 355.6 mm)  Staple Capacity: 30 sheets (60 to 90 gsm), 20 sheets (91 to 120 gsm)</p>	<b>Barcode Printing</b>	<p>BARCODE PRINTING KIT-D1 - Provides the ability to print 1D and 2D barcodes on output using jet caps technology.</p>
<b>HARDWARE ACCESSORIES</b>		<b>System Accessories</b>	<p>COPY CONTROL INTERFACE KIT-A1: Allows connection (CCVI I/F) between 3rd party copy control terminal and Canon's iR-ADV range for cost recovery use.</p> <p>CONNECTION KIT - A1 for BLUETOOTH LE - Bluetooth chip is an option for enabling the communication between main unit and other devices using Bluetooth</p> <p>NFC Kit-C1 - NFC Control Panel is optional kit enabling the communication between main unit and other devices using NFC. For Flat panel</p>
		<b>Fax Accessories</b>	<p>SUPER G3 FAX BOARD-AT1 - Adds fax functionality.</p> <p>REMOTE FAX KIT-A1 - Enables the device to send and receive fax from another device connected with a fax board.</p> <p>IP FAX EXPANSION KIT-B1 - (Requires Super G3 FAX Board-AT1) Enables users to send and receive Fax documents via IP Fax network</p>
		<b>OTHER OPTIONS</b>	
		<b>Accessibility Accessories</b>	<p>ADF ACCESS HANDLE-A1 - Attaches to the document feeder, making access easier for seated users.</p>
		<b>Staple Cartridge</b>	<p>STAPLE-P1 - For stapling (5,000 pcs x 2)</p>

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  
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  
English edition  
© Canon Europa N.V., 2019