



imageRUNNER 2900 series

HIGH QUALITY A3 MONO MFPs WITH ADVANCED FUNCTIONALITY AND CUSTOMISABLE SOLUTIONS

Superb reliability and robust security for complete peace of mind.



PRODUCTIVITY



**CLOUD
CONNECTIVITY**



**CONTROL AND
MAINTENANCE**



USER EXPERIENCE



SECURITY



SUSTAINABILITY

Canon

imageRUNNER 2900 series

PRODUCTIVITY

- Fast print outputs and first copy out time (FCOT)
- Scan and convert documents to searchable PDF, Microsoft Word or Power Point files
- Smart media handling enables up to 30 paper types registration and automated size detection
- Space saving optional inner finisher with staple-free binding and integrated manual stapling

USER EXPERIENCE

- Intuitive operation via a large colour touchscreen with smartphone like usability
- Advanced personalisation and customisation options tailored for user's workflow needs
- Integrated Home UI enables choice of frequently used settings from a single menu
- Automatic recovery from sleep mode by placing paper on DADF or opening platen glass
- Easy replacement of toner cartridge featuring anti-spill technology

CLOUD CONNECTIVITY

- Save scanned documents to your email or Google Drive/ Google Workspace using personalised workflows with uniFLOW Online Express
- File Assist automatically names, sorts and create a folder structure for files
- Print wirelessly from mobile devices, with support for Apple AirPrint and Mopria
- Add extra functionality to mobile printing and scanning with Canon's PRINT Business app

SECURITY

- Verify System at start up supporting Platform Firmware Resiliency (NIST SP800-193) and Automatic Recovery, SIEM support and McAfee Embedded Control analyse the device in real-time to detect and prevent external attacks
- Set up device authentication, two-factor authentication and device function restrictions for both device and cloud-based security measures
- Optional Encrypted SSD storage extends data protection and is more resistant to vibration and shock for increased reliability
- Upgrade to uniFLOW Online* for enhanced secure printing, mobile printing, and guest printing from any device
- Data privacy across your network is ensured with IPsec, port filtering and TLS 1.3 & WPA3 support
- Step-up security further with easy-to-programme Security Navigator or let Canon's experts create best solution for your business environment

CONTROL AND MAINTENANCE

- Centrally manage all devices on the network with cloud-based remote management options
- Remote Operators Software Kit provides alternative access to device for remote operation of all system functions
- Compatibility with Canon's uniFLOW software solutions allows for tracking and reporting of print jobs
- e-Maintenance can improve uptime through remote diagnostics, automated meter readings and consumables monitoring

SUSTAINABILITY

- Edit print settings at device-level to reduce paper and toner wastage
- Low operation noise ensures quiet performance and prevents distraction in co-working spaces
- Eco recovery mode decreases power consumption to save energy and lower running costs
- Eco stapling reduces staple costs and contributes to environmentally friendly document production and management

* UNIFLOW ONLINE IS AVAILABLE AS A DEVICE BASED CLOUD SUBSCRIPTION FOR DOCUMENT OUTPUT AND CAPTURE MANAGEMENT. BASED ON BUSINESS NEEDS, USERS CAN UPGRADE TO UNIFLOW ONLINE TO UNLOCK A RANGE OF ADVANCED BENEFITS, INCLUDING: INCREASED SECURITY WITH USER AUTHENTICATION METHODS. PERSONALISED WORKFLOWS TO ENHANCE PRODUCTIVITY. REDUCED WASTAGE BY RELEASING JOBS AT THE DEVICE. AN INTUITIVE CLOUD DASHBOARD TO LEVERAGE REAL-TIME DATA. GREATER CONTROL OVER ACCESS AND USAGE TO REDUCE PRINT COSTS.

QUICK FACTS

imageRUNNER 2925i

- Print, Copy, Scan, Send and optional Fax
- 7-inch/17.8cm WVGA colour touchscreen
- Print Speed: 25ppm (A4)
- Print resolution: 1,200x1,200 dpi
- Automatic double-sided printing
- DADF standard (50 sheet capacity)
- Scan speed: 35ipm (A4, mono)
- Network, Wi-Fi, USB and QR code connectivity
- Max paper input capacity: 2,300 sheets

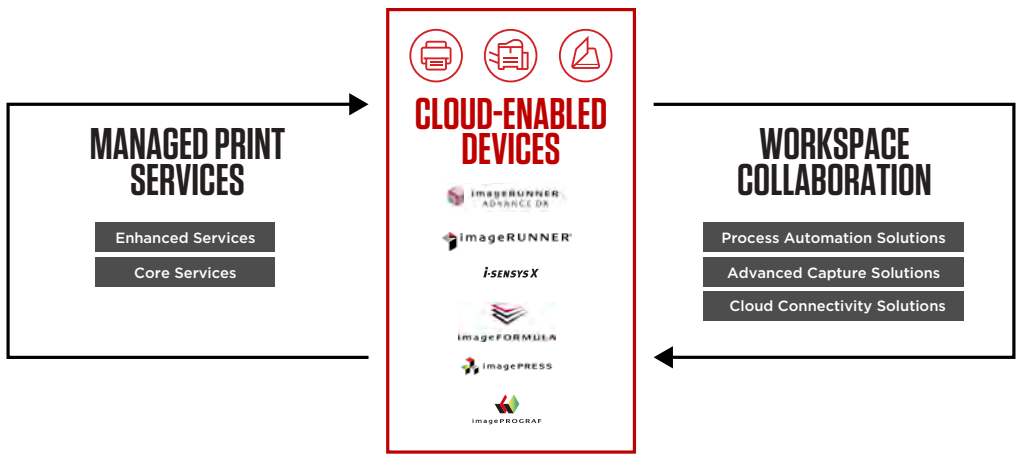
imageRUNNER 2930i

- Print, Copy, Scan, Send and optional Fax
- 7-inch/17.8cm WVGA colour touchscreen
- Print Speed: 30ppm (A4)
- Print resolution: 1,200x1,200 dpi
- Automatic double-sided printing
- DADF standard (50 sheet capacity)
- Scan speed: 35ipm (A4, mono)
- Network, Wi-Fi, USB and QR code connectivity
- Max paper input capacity: 2,300 sheets

imageRUNNER 2945i

- Print, Copy, Scan, Send and optional Fax
- 7-inch/17.8cm WVGA colour touchscreen
- Print Speed: 45ppm (A4)
- Print resolution: 1,200x1,200 dpi
- Automatic double-sided printing
- DADF standard (100 sheet capacity)
- Scan speed: 70ipm (A4, mono)
- Network, Wi-Fi, USB and QR code connectivity
- Max paper input capacity: 2,300 sheets

TAILORED SOLUTIONS TO MEET EVERY CHALLENGE



Canon's Digital Transformation Services (DTS), bring together our leading hardware and software into an integrated technology ecosystem, designed to support your transformation journey. This offering combines Managed Print Services and Workspace Collaboration solutions, to help you gain transparency and control over the entire document lifecycle.



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

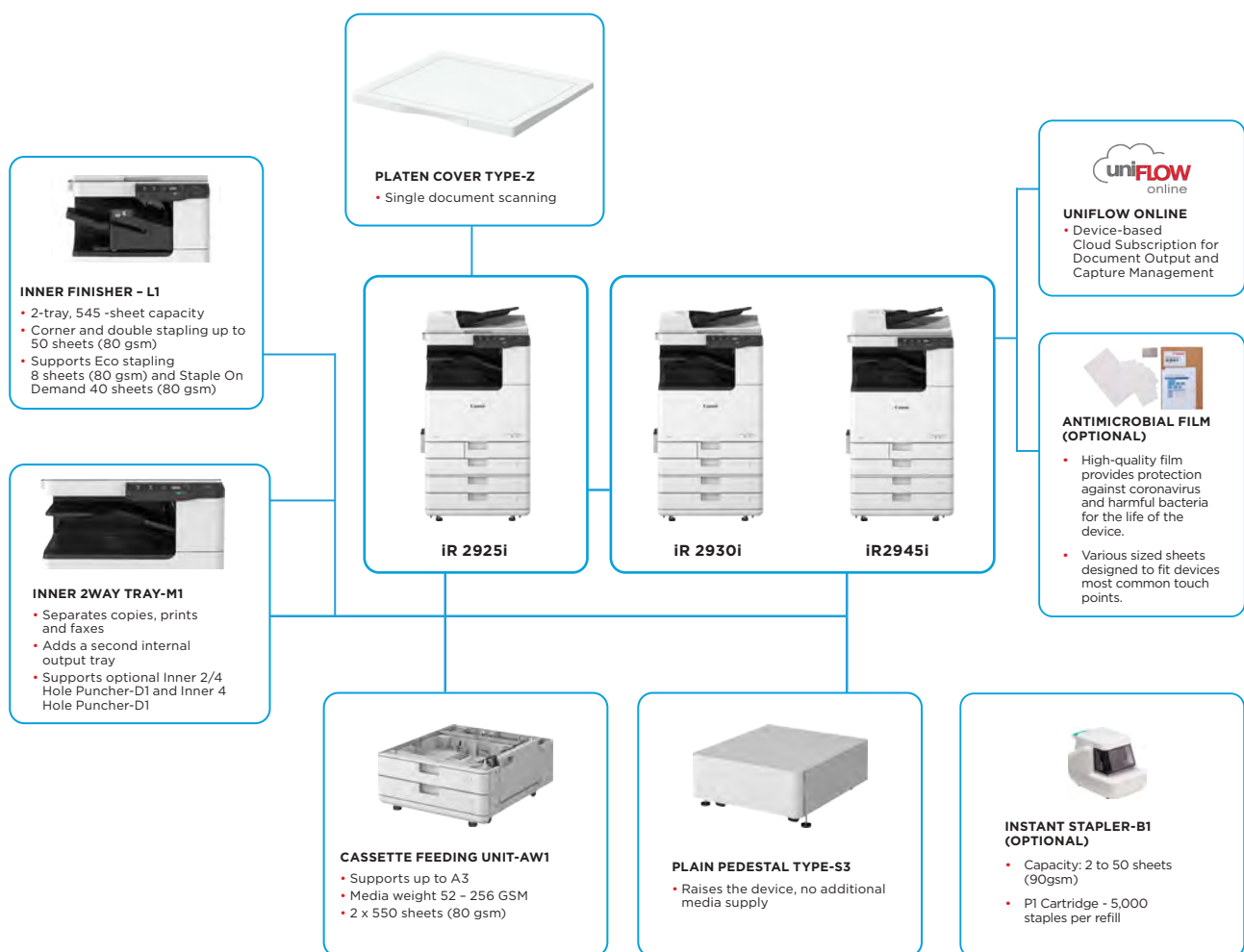
Canon (UK) Ltd
The Bower
4 Roundwood Avenue
Stockley Park
Uxbridge
UB11 1AF

Canon Inc.
canon.com
Canon Europe
canon-europe.com
English edition
© Canon Europa N.V., 2023

imageRUNNER 2900 Series

ROBUST, RELIABLE AND HIGHLY EFFICIENT A3 MONO MULTIFUNCTION PRINTERS

MAIN CONFIGURATION OPTIONS



This flat configuration is for illustration purpose only. For a complete list of options and the exact compatibility, please refer to the Online Product Configurator or consult your sales representative.

TECHNICAL SPECIFICATIONS

imageRUNNER 2900 Series

MAIN UNIT		Fonts	PS fonts: 136 Roman, 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 [*] Optional PCL International Font Set-A1 is required. ^{**} Optional Barcode Printing Kit-D1 is required.
Machine type	A3 Monochrome Laser Multifunctional	Print Features	Secure Print, Secure Watermark, Header/Footer, Page Layout, Duplex Printing, Mixed Paper Sizes/ Orientations, Toner Reduction, Poster Printing, Forced hold printing, Print Date, Scheduled Printing, Printing Using a Virtual Printer
Core functions	Print, Copy, Scan, Send and Optional Fax		
Processor	1.6GHz Dual Core Processor		
Control Panel	17.8 cm/7-inchTFT LCD WSVGA Colour Touch panel		
Memory	2.0GB RAM	Operating System	UFRIL: Windows*10/11/Server 2012/Server 2012 R2/Server 2016/Server 2019/Server 2022, MAC OS X (10.13 or later) PCL: Windows*10/11/Server 2012/Server 2012 R2/Server 2016/Server 2019/Server 2022, MAC OS X (10.13 or later) PS: Windows*10/11/Server 2012/Server 2012 R2/Server 2016/Server 2019/Server 2022, MAC OS X (10.13 or later) PPD: Windows*10/11, MAC OS X (10.13 or later)
Storage	Standard: (eMMC) 64GB, Optional: (SSD) 256GB		
Interface Connection	NETWORK Standard: 1000Base-T/100Base-TX/10Base-T, Wireless LAN (IEEE 802.11 b/g/n) OTHERS Standard: USB 2.0 (Host) x2, USB 2.0 (Device) x1		
Paper Supply Capacity (A4, 80gsm)	Standard: 1,200 sheets Maximum: 2,300 sheets (with Cassette Feeding Unit-AW1)		
Paper output capacity (A4, 80gsm)	Standard: 250 sheets Maximum:645 sheets (with Inner Finisher-L1 and Copy Tray-T2)	COPY SPECIFICATIONS	Copy Speed iR2945i: Simplex: Up to 45 ppm (A4, A5, A5R, A6R), Up to 22 ppm (A3), Up to 32 ppm (A4R) iR2930i: Simplex: Up to 30 ppm (A4, A5, A5R, A6R) , Up to 15 ppm (A3), Up to 20 ppm (A4R) iR2925i: Simplex: Up to 25 ppm (A4, A5, A5R, A6R) , Up to 15 ppm (A3), Up to 20 ppm (A4R) iR2945i: 5.3 seconds iR2930i: 7.0 seconds iR2925i: 7.0 seconds 600 x 600 Up to 9,999 copies
Finishing Capabilities	Collate, Group, Offset, Staple, Hole Punch, Eco Staple, Staple On Demand [*] Finishing capabilities vary depending on the options connected.		
Supported Media Types	Main Body Cassette (Upper/Lower): Thin, Plain, Recycled, Color, Heavy, Bond, Pre-Punched, Letterhead, PostCard		
Supported Media Sizes	Multi-purpose Tray: Thin, Plain, Recycled, Color, Heavy, Bond, Pre-Punched, Letterhead, Postcard, Labels, Coated, Tracing		
	Upper Cassette: Standard size: A4, A5, A5R, A6R, B5 Custom Size: 105.0 x 148.0 mm to 297.0 x 215.9 mm		
	Lower Cassette: Standard size: A3, A4, A4R, A5, A5R, A6R, B4, B5, B5R, COM 10 No. 10*, Monarch*, DL* [*] Envelope Attachment A is required Custom Size: 105 x 148 mm to 304.8 x 457.2 mm		
	Multi-purpose tray: Standard size: SRA3, A3, A4, A4R, A5, A5R, A6R, B4, B5, B5R, COM 10 No. 10, Monarch, ISO-C5, DL Custom size: 98.4 x 139.7 mm to 320.0 x 457.3 mm Envelopes: 98.0 x 98.0 mm to 320.0 x 457.2 mm		
Supported Media Weights	Main Body Cassette (Upper/Lower): 52 to 256 gsm Multi-purpose tray: 52 to 300 gsm* [*] Supported paper weight with Media Adjustment Kit-A1: 60-300 gsm	First-Copy-Out Time (A4)	Copy resolution (dpi) Multiple Copies Copy Density Magnification Copy Features Preset R/E Ratios by Area, Two-Sided, Density Adjustment, Original Type Selection, Interrupt Mode, Book to Two Pages, Two-sided Original, Sort, Job Build, N on 1, Different Size Originals, Sharpness, Erase Frame, Copy ID Card, Skip Blank Pages, Free Size Original, Color Mode, Reserved copy, Copy Sample
Warm-up Time (Quick start mode: ON)	Duplex: 52 to 220 gsm		
	4 Seconds or Less* [*] Time from device power on to when copy icon appears and is enabled to operate on the touch panel display From Sleep Mode: 10 seconds or less From Power On: 10 Seconds or Less* ^{**} Time from device power on, until copy ready (not print reservation)		
Dimensions (W x D x H)	2945i: 565 x 687 x 891 mm 2930i: 565 x 693 x 877 mm 2925i: 565 x 693 x 877 mm (With DADF-AZ1) 565 x 659 x 788 mm (With Platen Cover Z)		
Installation Space (W x D)	Basic: 978 x 1,089 mm (with Platen Cover-Z + right door & multi-purpose tray opened + paper cassette opened) Fully Configured: 1,286 x 1,116 mm (with DADF-BA1 + Inner Finisher tray max extended + Copy Tray-T2 max extended + paper cassette opened)		
Weight	2945i: 65kg 2930i: 64kg 2925i: 64kg (With DADF-AZ1) 58kg (With Platen Cover Z)		
PRINT SPECIFICATIONS		Scan Speed (ipm: BW/CL; A4)	
Print Speed(BW)	iR2945i: 1-sided: Up to 45 ppm (A4, A5, A5R, A6R), Up to 22 ppm (A3), Up to 32 ppm (A4R) iR2930i: 1-sided: Up to 30 ppm (A4, A5, A5R, A6R) , Up to 15 ppm (A3), Up to 20 ppm (A4R) iR2925i: 1-sided: Up to 25 ppm (A4, A5, A5R, A6R) , Up to 15 ppm (A3), Up to 20 ppm (A4R)	Scan Resolution (dpi)	
Print Resolution (dpi)	1200 x 1200	Pull Scan Specifications	
Page description languages	Standard: UFRIL, PCL6, Optional: Adobe* PostScript3	Scan Method	
Direct Print	PDF, EPS, TIFF/JPEG, XPS		
Printing from mobile and cloud applications	AirPrint, Mopria, Canon PRINT Business, uniFLOW Online and Universal Print by Microsoft compatibility A range of software solutions is available to provide printing from mobile devices and cloud-based services depending on your requirements. Please contact your sales representative for further information.		
OS Standard Printing	Android/Windows* 10/Windows* 11/Chrome OS/ macOS (11.2.2 or later), iOS (15.2 or later), iPadOS		



TECHNICAL SPECIFICATIONS

imageRUNNER 2900 Series

SEND SPECIFICATIONS

Destination	Standard: E-mail/Internet FAX (SMTP), SMB3.1.1, FTP, WebDAV Optional: Super G3 FAX
Address Book	LDAP (2,000)/ Local (1,600)/ Speed dial (200)
Send resolution (dpi)	Push: up to 600 x 600 Pull: up to 600 x 600
Communication protocol	FTP (TCP/IP), SMB3.1.1 (TCP/IP), WebDAV Email/iFax: SMTP (send), POP3 (receive)
File Format	Standard: TIFF (MMR), JPEG*, PDF (Compact, Searchable, PDF/A-1b, Encrypted), XPS (Compact, Searchable), PDF/XPS (Device Signature, Office Open XML (PowerPoint, Word) Optional: PDF (Trace & Smooth), PDF/XPS (User Signature) *Single page only
Universal Send Features	Original Type Selection, Two-sided Original, Book to Two Pages, Different-size Originals, 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

FAX SPECIFICATIONS

Optional/ standard	Optional on all models
Maximum Number of Connection Lines	1
Modem Speed	Super G3: 33.6 kbps G3: 14.4 kbps
Compression Method	MH, MR, MMR, JBIG
Resolution (dpi)	200x100dpi (Standard), 200x200dpi (Fine), 200x400 dpi (Super Fine), 400x400 dpi (Ultra Fine)
Sending/Recording Size	Sending: A3, A4, A4R, A5 ¹ , A5R ¹ , B4, B5 ² , B5R ¹ Receiving: A3, A4, A4R, A5R, B4, B5, B5R ¹ Sent as A4 ² Sent as B4 short
FAX memory	Up to 30,000 pages (2,000 jobs)
Speed dials	Max. 200
Group dials/destinations	Max. 199 dials
Sequential broadcast	Max. 256 addresses
Memory backup	Yes
Fax Features	Sender's Name (TTI), Selecting the Telephone Line (when sending fax), Direct Send, Delayed Send, Preview, Finished Stamp, Job Done Notice, TX Report, Interrupt Transmission, Sequential Broadcasting, Password/ Subaddress Sending, Confidential Mailbox

STORE SPECIFICATION

Memory Media	USB Memory
--------------	------------

SECURITY SPECIFICATIONS

Authentication and Access Control	User Authentication (Picture Login, Picture and PIN Login, Username and Password Login, Function Level Login, Mobile Login), Department ID Authentication (Department ID and PIN Login, Function Level Login), uniFLOW Online Express (PIN Login, Picture Login, Picture and PIN Login, Card Login, Card and PIN Login, Username and Password Login, Department ID and PIN Login, Function Level Login), Access Management System (Access Control), Print Security (Secure Print, Encrypted Secure Print, Forced Hold Printing, uniFLOW Secure Print ¹), Recieve Data Security (Confidential Fax Inbox Forwarding Received Documents Automatically), Scan Security (Encrypted PDF, Device Signature PDF/ XPS, User Signature PDF/XPS ²), Send Data Security (Restricted E-mail/File send functions, Confirming FAX number, Allow/Restrict Fax Driver Transmissions, Allow/ Restrict Sending from History, S/MIME Support) ¹ Requires optional uniFLOW Online / uniFLOW ² Requires optional Universal Send Digital User Signature Kit-C1
Document Security	
Network Security	TLS 1.3, IPsec, IEEE802.1X authentication, SNMPv3, Firewall, Functionality (IP/MAC Address Filtering), Dual Network Support (Wired LAN/Wireless LAN, Wired LAN/Wired LAN), Enabling/Disabling (Network Applications, Remote UI, USB Interface), G3 FAX separation from LAN, USB Port separation from LAN, Scan and Send -Virus Concerns for E-mail Reception
Device Security	Standard Storage Initialize, Job Log Conceal Function, Protecting MFP Software Integrity, Verify System at Startup, Runtime Intrusion Detection
Device Management and Auditing	Administrator Password, Digital Certificate and Key Management, Audit Log, Cooperating with External Security Audit System (Security Information and Event Management), Security Policy Setting, Remote Management Two-factor Authentication

ENVIRONMENTAL SPECIFICATIONS

Operating Environment	Temperature: 10 to 30°C Humidity: 20 to 80% RH (Relative Humidity) EUR: 220-240V 50/60Hz 10A
Power source	Maximum: Approx. 1,500 W Copying (with DADF continuous scan): Approx. 666 W ¹ Standby: Approx. 28.1 W ¹ Sleep Mode: Approx. 1.0 W ²
Power consumption	¹ Reference value: measured one unit ² 1.0W is not available in all circumstances due to certain settings. Typical Electricity Consumption (TEC)* : iR2945i: 0.48 kWh iR2930i: 0.33 kWh iR2925i: 0.26 kWh * As per USA Energy Star 3.0 For detailed information relating to Erp:Lot6/26 regulation, please go to: https://www.canon-europe.com/for_work/lot26/ Sound Power Level (LWA,m) Active (BW)(1-sided) iR2945i: 64 dB, Kv 3 dB iR2930i: 61 dB, Kv 3 dB iR2925i: 61 dB, Kv 3 dB *Reference value: measured only one unit with ISO7779, described with ISO9296 (2017) Sound Pressure (LpAm) Bystander's position: Active(BW)(1-sided/2-sided): iR2945i: 49 dB/51 dB iR2930i: 47 dB/48 dB iR2925i: 46 dB/48 dB * Reference value: measured only one unit with ISO7779, described with ISO9296 (2017) Blue Angel
Noise levels (BW/CL)	
Standards for Environmentally Friendliness	

CONSUMABLES

Toner Cartridge/s	C-EXV 67 Toner BK
Toner (Estimated Yield @ 6% Coverage)	33,000 pages

SOFTWARE AND PRINTER MANAGEMENT

Tracking and reporting	uniFLOW Online Express/optional uniFLOW Online* *For more information, please refer to: uniFLOW Online Express (https://canon.a.bigcontent.io/v1/static/uniFLOW_online_express_em_final_it) uniFLOW Online (https://www.canon-europe.com/business/products/software/uniFLOW-online/)
Remote management tools	iW Management Console eMaintenance Content Delivery System Remote Operator's Software Kit ScanGear
Scanning software	

PAPER SUPPLY OPTIONS

Cassette Feeding Unit-AW1	Paper Capacity: 550 sheets x 2 (1,100 sheets) (80 gsm) Paper Type: Thin, Plain, Recycled, Color, Heavy, Bond, Transparency, Pre-punched, Letterhead Paper Size: A3, A4, A4R, A5, A5R, A6R, B4, B5, B5R, Custom Size: 105.0 x 148.0 mm to 304.8 x 457.2 mm Paper Weight: 52 to 256 gsm Power Source: From the Main Unit Dimensions (W x D x H): 565 x 635 x 248 mm Weight: Approx. 16.0 kg
OUTPUT OPTIONS	
Inner 2way Tray-M1	Tray Capacity (with 80 gsm paper) Upper tray: SRA3, A3, A4, A4R, A5, A5R, A6R, B4, B5, B5R: 100 sheets Lower tray (standard tray): A4, A5, A5R, A6R, B5, B5R: up to 250 sheets SRA3, A3, A4R, B4: up to 100 sheets Paper Weight: 52 to 300 gsm Dimensions (W x D x H): 428 x 405 x 88 mm Weight: Approx. 0.7 kg
Copy Tray-T2	Capacity (with 80gsm paper): A4, A5R, B5, B5R: 100 sheets A3, A4R, B4: 65 sheets Dimensions (W x D x H): 442 x 373 x 176 mm (attached to the main unit, when the extension tray is extended)Weight: 0.5 kg



TECHNICAL SPECIFICATIONS

imageRUNNER 2900 Series

Inner Finisher-L1s	Upper Tray: SRA3, A3, A4, A4R, A5, A5R, A6R, B4, B5, B5R: approx. 45 sheets Lower Tray: A4, A5, A5R, B5: approx. 500 sheets SRA3, A3, A4R, B4, B5R: 250 sheets A6R: 30 sheets Envelope: 10 sheets Paper Weight: 52 to 300 gsm Staple Position: Corner, Double Staple Capacity: A4, B5: 50 sheets (52 to 90 gsm) A4R: 40 sheets (52 to 90 gsm) A3, B4: 30 sheets (52 to 90 gsm) Eco Staple: A3, A4, B4, B5: 10 sheets (52 to 64 gsm) 8 sheets (65 to 81.4 gsm) 6 sheets (82 to 105 gsm) Staple On Demand: approx. 40 sheets (80 gsm) Dimensions (W x D x H): 727 x 525 x 225 mm (attached to the main unit, when the extension tray is extended) Weight: Approx. 9.1 kg
Inner 2/4 Hole Puncher-D1	(Requires Inner Finisher-L1) Two or Four Holes Acceptable Punch Paper Weight: 52 to 300 gsm Acceptable Punch Paper Size: Two holes A3, A4, A4R, A5, B4, B5, B5R, Four holes A3, A4
Inner 4 Hole Puncher-D1	(Requires Inner Finisher-L1) Four Holes Acceptable Punch Paper Weight: 52 to 300 gsm Acceptable Punch Paper Size: Four holes A3, A4, A4R, A5, B4, B5, B5R
HARDWARE ACCESSORIES	
Card Readers	IC Card Reader Attachment-B4 Option Attachment kit for Reader-A2
OTHERS	Platen Cover Type Z
SYSTEM AND CONTROLLER OPTIONS	
Print Accessories	PCL International Font Set-A PS Printer Kit-BT1 Barcode Printing Kit-D1
Send Options	Universal Send Trace & Smooth PDF Kit-A1 Universal Send Digital User Signature Kit-C1
Data Storage	Optional Data Storage Kit-A1
System Accessories	Copy Control Interface Kit-D1
Fax Accessories	SUPER G3 FAX BD-BN1 EU Remote Fax Kit-A1
OTHER OPTIONS	
Accessibility Accessories	ADF Access Handle-A1
Staple Cartridges	Staple-P1
Device protection	Antimicrobial Film: Various Sheets designed to fit the device's most common touch points*

*Application by a Service engineer is recommended

Software & Solutions



Compatibility



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

Canon (UK) Ltd
The Bower
4 Roundwood Avenue
Stockley Park
Uxbridge
UB11 1AF

Canon Inc.
canon.com
Canon Europe
canon-europe.com
English edition
© Canon Europa N.V., 2023