



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

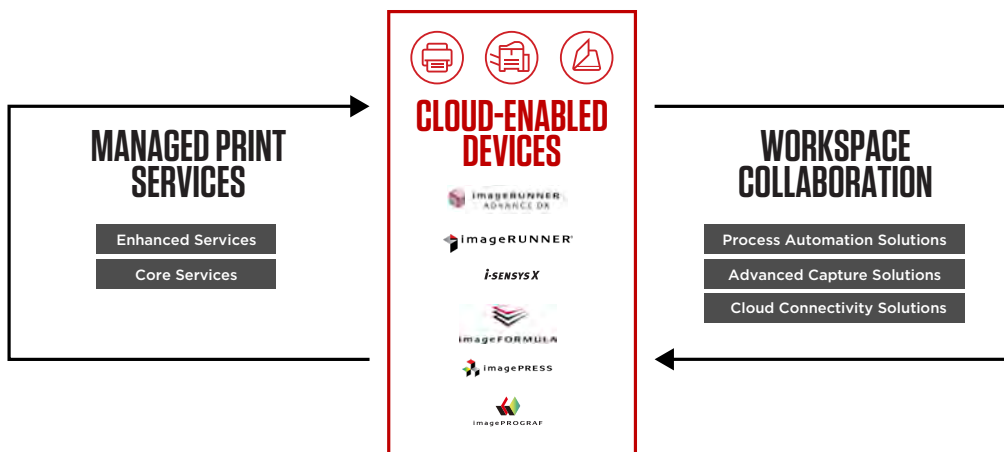
imageRUNNER 2930i

- 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.



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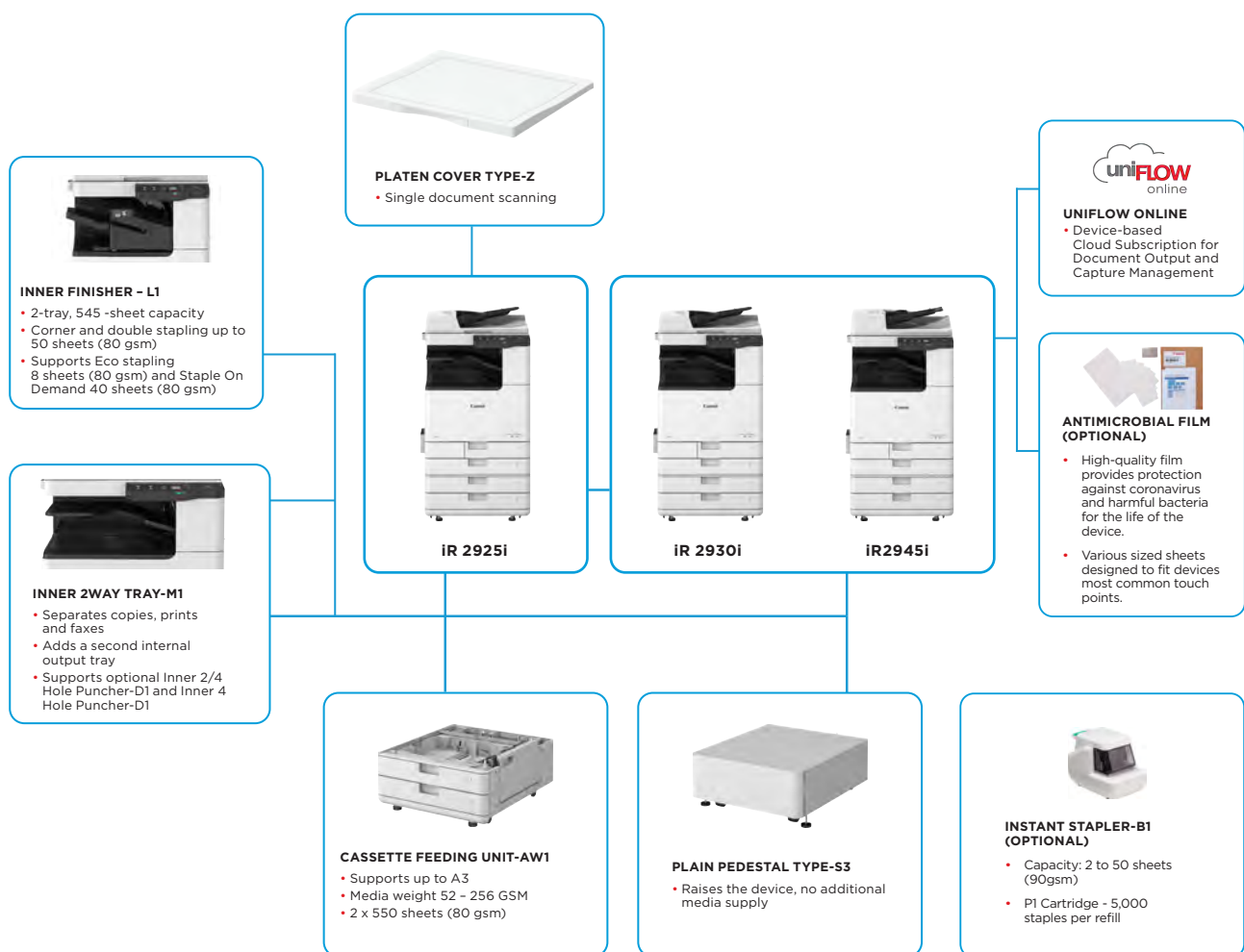
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imageRUNNER 2900 Series

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

Machine type	A3 Monochrome Laser Multifunctional
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
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: 1200 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)
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 Multi-purpose Tray: Thin, Plain, Recycled, Color, Heavy, Bond, Pre-Punched, Letterhead, Postcard, Labels, Coated, Tracing
Supported Media Sizes	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
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	
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)
Print Resolution (dpi)	1200 x 1200
Page description languages	Standard: UFR II, PCL6, Optional: Adobe® PostScript3
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

Fonts

PS fonts: 136 Roman,
PCL fonts: 93 Roman, 10 Bitmap fonts, 2 OCR fonts,
Andalé Mono WT J/K/S/T¹ (Japanese, Korean, Simplified and Traditional Chinese), Barcode fonts²
* Optional PCL International Font Set-A1 is required.
** Optional Barcode Printing Kit-D1 is required.

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

Operating System

UFR II: 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)

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)

First-Copy-Out Time (A4)

iR2945i: 5.3 seconds
iR2930i: 7.0 seconds
iR2925i: 7.0 seconds

Copy resolution (dpi)

600 x 600

Multiple Copies

Up to 9,999 copies

Copy Density

Automatic or Manual (9 Levels)

Magnification

Variable zoom: 25% to 400% (1% Increments)
Preset reduction/enlargement: 25%, 50%, 70%, 100% (1:1), 141%, 200%, 400%

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

SCAN SPECIFICATIONS

Selectable type

iR2945i: Standard Document Feeder DADF-BA1
iR2930i: Standard Document Feeder DADF-AZ1
iR2925i: Standard Document Feeder DADF-AZ1 or optional Platen Cover Type Z

Document Feeder Paper Capacity (80 gsm)

DADF-BA1: up to 100 Sheets
DADF-AZ1: up to 50 Sheets

Acceptable Originals and weights

Platen: Sheet, Book and 3-Dimensional objects

Document Feeder media weight :

DADF-BA1:

1-sided scanning: 38 to 128 gsm (BW), 64 to 128 gsm (CL)
2-sided scanning: 50 to 128 gsm (BW), 64 to 128 gsm (CL)

DADF-AZ1:

1-sided scanning: 38 to 128 gsm (BW/CL)
2-sided scanning: 52 to 128 gsm (BW/CL)

Supported media sizes

Platen: max. scanning size: 297.0 x 431.8 mm

DADF-BA1:

A3, A4, A4R, A5, A5R, B4, B5, B5R, B6,
Custom size: 139.7 x 128.0 mm to 297.0 x 431.8 mm

DADF-AZ1:

A3, A4, A4R, A5, A5R, B5, B5R, B4R
Custom size: 128.0 x 148.0 mm to 297.0 x 431.8 mm

Scan Speed

(ipm: BW/CL; A4)

DADF-BA1:
1-sided Scanning: 70/70 (300 x 300 dpi, send),
51/51 (600 x 600 dpi, copy)
2-sided Scanning: 35/35 (300 x 300 dpi, send),
25.5/25.5 (600 x 600 dpi, copy)

DADF-AZ1:

1-sided Scanning: 35/25 (300 x 300 dpi, send), 25 (BW;
600 x 600 dpi, copy)
2-sided Scanning: 12/8 (300 x 300 dpi, send), 8 (BW;
600 x 600 dpi, copy)

Scan Resolution (dpi)

Scan for Copy: 600 x 600
Scan for Send: (Push) 600 x 600 (SMB/FTP/WebDAV/IFAX), (Pull) 600 x 600
Scan for Fax: 600 x 600

Pull Scan Specifications

Colour Network ScanGear2. For both TWAIN and WIA
Supported OS: Windows®10/11/Server 2012/Server 2012 R2/Server 2016/Server 2019/Server 2022

Scan Method

PushScan, PullScan, Scan to Network, Scan to USB
Memory Key, Scan to Mobile device, Scan to cloud-based services (uniFLOW Online/Online Express)



TECHNICAL SPECIFICATIONS

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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
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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)
Document Security	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
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)
Power source	EUR: 220-240V 50/60Hz 10A
Power consumption	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

¹ Reference value: measured one unit
² 1.0W is not available in all circumstances due to certain settings.

Noise levels (BW/CL)

Standards for Environmentally Friendliness	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

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
Scanning software	ScanGear

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
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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



