



imageRUNNER 2700 Series

HIGH QUALITY A3 MONO MFPS WITH ADVANCED FUNCTIONALITY AND CUSTOMISABLE SOLUTIONS

Superb reliability and robust security for complete peace of mind.



PRODUCTIVITY



CONNECTIVITY



**CONTROL AND
MAINTENANCE**



USER EXPERIENCE



SECURITY



SUSTAINABILITY

Canon

imageRUNNER 2700 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

CONNECTIVITY

- Wireless LAN and QR code connection options for working from tablets and smartphones
- Canon's PRINT Business app adds further functions to printing and scanning from mobile devices
- Simplify print management and reduce costs with full uniFLOW compatibility

SECURITY

- Verify System at start up, SIEM support and McAfee Embedded Control analyse the device in real-time to detect and prevent external attacks
- Central control of security settings reduces administrator burden
- Encrypted PDF, plus device and optional user digital signature provide robust authentication security levels
- Secure PIN and Forced Hold Print enhance document confidentiality
- Ensure data privacy across your network with Ipsec, port filtering and TLS 1.3 support

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

- Reduced operation noise ensures quiet operation 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

QUICK FACTS

imageRUNNER 2725i

- 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

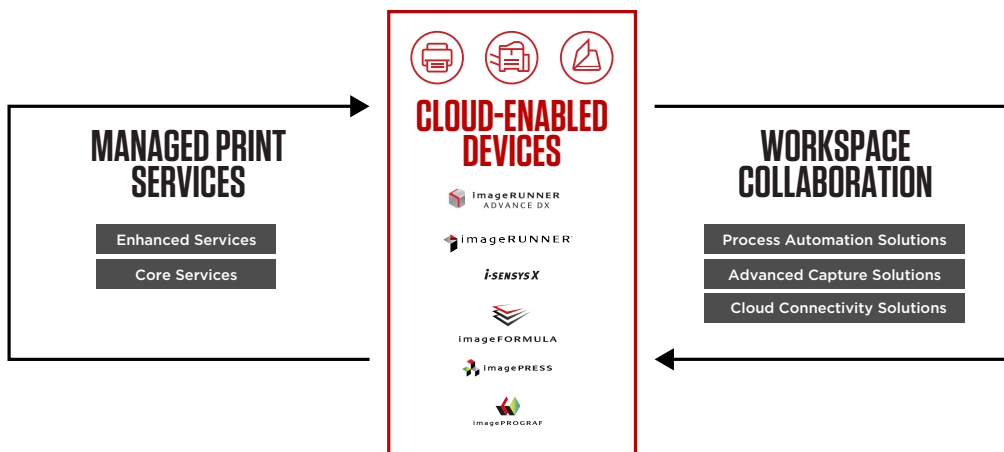
imageRUNNER 2730i

- 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 2745i

- 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

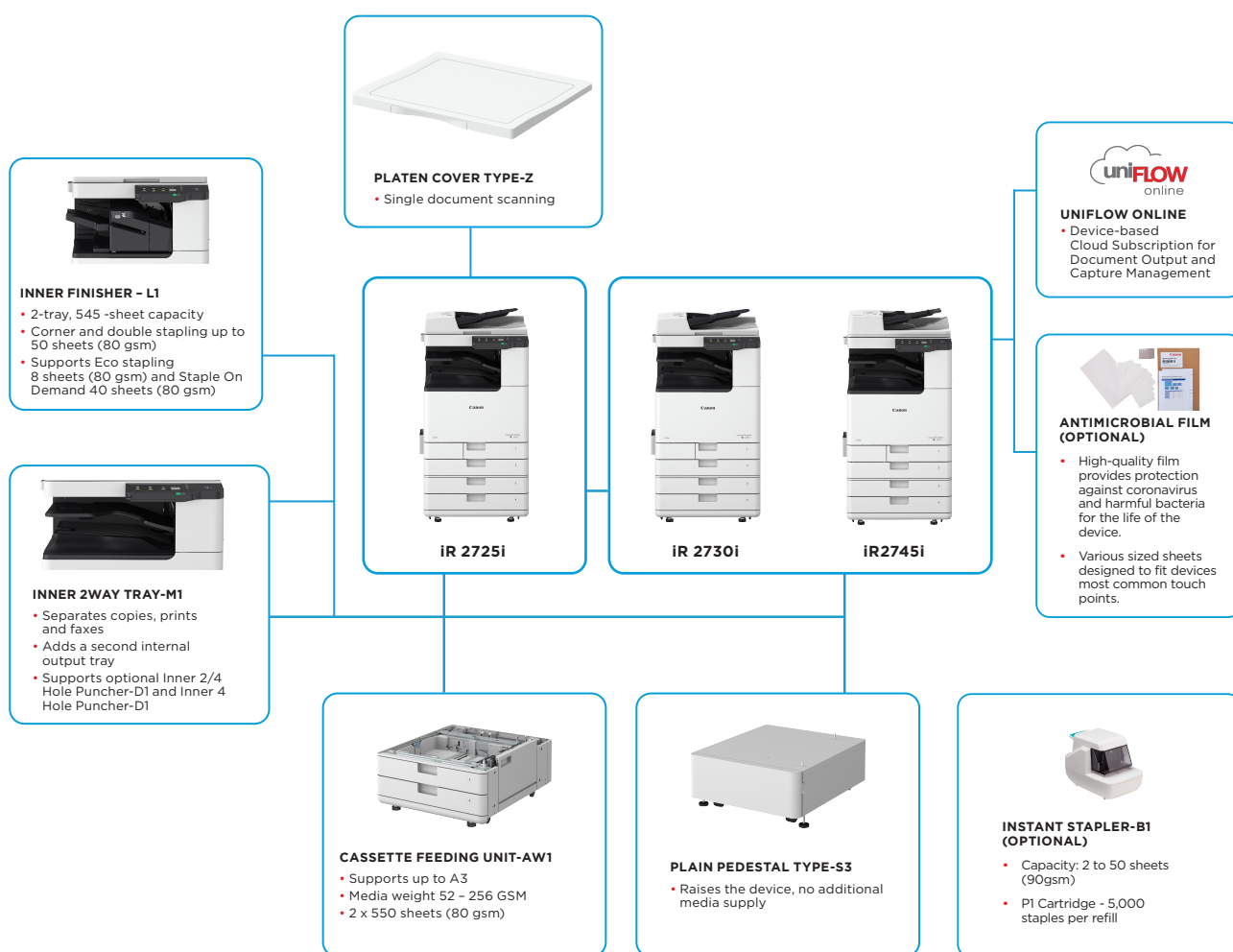
Canon (UK) Ltd
 The Bower
 4 Roundwood Avenue
 Stockley Park
 Uxbridge
 UB11 1AF

Canon Inc.
 canon.com
Canon Europe
 canon-europe.com
 English edition
 © Canon Europa N.V., 2022

imageRUNNER 2700 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 2700 Series

MAIN UNIT		Fonts	PS fonts: 136 Roman, 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 ¹ Optional PCL International Font Set-A1 is required. ² 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	Operating System	UFRIL: Windows® 8.1/10/11/Server2012/Server2012 R2/Server2016/Server2019/Server2022, Mac OS X (10.11 or later) PCL: Windows® 8.1/10/11/Server2012/Server2012 R2/Server2016/Server2019/Server2022 PS: Windows® 8.1/10/11/Server2012/Server2012 R2/Server2016/Server2019/Server2022, Mac OS X (10.11 or later) PPD: Windows® 8.1/10/11, Mac OS X (10.11 or later)
Processor	1GHz Dual Core Processor	COPY SPECIFICATIONS	
Control Panel	17.8 cm/7-inchTFT LCD WSVGA Colour Touch panel	Copy Speed	iR2745i: Simplex: Up to 45 ppm (A4, A5, A5R, A6R), Up to 22 ppm (A3), Up to 32 ppm (A4R) iR2730i: Simplex: Up to 30 ppm (A4, A5, A5R, A6R), Up to 15 ppm (A3), Up to 20 ppm (A4R) iR2725i: Simplex: Up to 25 ppm (A4, A5, A5R, A6R), Up to 15 ppm (A3), Up to 20 ppm (A4R) iR2745i: 5.3 seconds iR2730i: 7.0 seconds iR2725i: 7.0 seconds
Memory	2.0GB RAM	First-Copy-Out Time (A4)	600 x 600
Storage	64GB eMMC (available space 30GB)	Copy resolution (dpi)	Up to 9,999 copies
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 Standard: 1,200 sheets Maximum: 2,300 sheets (with Cassette Feeding Unit-AW1) Standard: 250 sheets Maximum: 645 sheets (with Inner Finisher-L1 and Copy Tray-T2)	Multiple Copies	Automatic or Manual (9 Levels)
Paper Supply Capacity (A4, 80gsm)		Copy Density	Automatic or Manual (9 Levels)
Paper output capacity (A4, 80gsm)		Magnification	Variable zoom: 25% to 400% (1% Increments) Preset reduction/enlargement: 25%, 50%, 70%, 100% (1:1), 141%, 200%, 400%
Finishing Capabilities	Collate, Group, Offset, Staple, Hole Punch, Eco Staple, Staple On Demand [*] Finishing capabilities vary depending on the options connected.	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
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	SCAN SPECIFICATIONS	
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	Selectable type	iR2645i: Standard Document Feeder DADF-BA1 iR2630i: Standard Document Feeder DADF-AZ1 iR2625i: Standard Document Feeder DADF-AZ1 or optional Platen Cover Type Z
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	Document Feeder Paper Capacity (80 gsm)	DADF-BA1: up to 100 Sheets DADF-AZ1: up to 50 Sheets
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)	Acceptable Originals and weights	Platen: Sheet, Book and 3-Dimensional objects
Dimensions (W x D x H)	2745i: 565 x 687 x 891 mm 2730i: 565 x 693 x 877 mm 2725i: 565 x 693 x 877 mm (With DADF-AZ1) 565 x 659 x 788 mm (With Platen Cover Z)	Supported media sizes	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) Platen: max. scanning size: 297.0 x 431.8 mm
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)	Scan Speed (ipm: BW/CL; A4)	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 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)
Weight	2745i: 65kg 2730i: 64kg 2725i: 64kg (With DADF-AZ1) 58kg (With Platen Cover Z)	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
PRINT SPECIFICATIONS		Pull Scan Specifications	Colour Network ScanGear2. For both TWAIN and WIA Supported OS: Windows® 8.1/10/11/Server2012/Server2012 R2/Server 2016/Server 2019/Server 2022
Print Speed(BW)	iR2745i: Simplex: Up to 45 ppm (A4, A5, A5R, A6R), Up to 22 ppm (A3), Up to 32 ppm (A4R) iR2730i: Simplex: Up to 30 ppm (A4, A5, A5R, A6R), Up to 15 ppm (A3), Up to 20 ppm (A4R) iR2725i: Simplex: Up to 25 ppm (A4, A5, A5R, A6R), Up to 15 ppm (A3), Up to 20 ppm (A4R)	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)
Print Resolution (dpi)	1200 x 1200		
Page description languages	Standard: UFRIL, 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® 10/11, Chrome OS, macOS (11.2.2 or later), iOS (15.2 or later), iPadOS		

TECHNICAL SPECIFICATIONS

imageRUNNER 2700 Series

SEND SPECIFICATIONS

Destination	Standard: E-mail/Internet FAX (SMTP), SMB3.0, 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), SMB3.0 (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)
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
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. Wired LAN: 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)	Typical Electricity Consumption (TEC)* : iR2745i: 0.53 kWh iR2730i: 0.37 kWh iR2725i: 0.31 kWh * As per USA Energy Star 3.0 Sound Power Level (LWA,m) Active (BW)(1-sided) iR2745i: 6.4B, Kv 0.3B iR2730i: 6.0B, Kv 0.3B iR2725i: 6.1B, Kv 0.3B *Reference value: measured only one unit with ISO7779, described with ISO9296 (2017)
-----------------------------	--

Standards for Environmentally Friendliness	Sound Pressure (LpAm) Bystander's position: Active(BW/CL)(1-sided): iR2745i: 51dB/49dB iR2730i: 48dB/47dB iR2725i: 48dB/47dB * Reference value: measured only one unit with ISO7779, described with ISO9296 (2017)
---	--

Blue Angel	
-------------------	--

CONSUMABLES

Toner Cartridge/s	C-EXV 63 Toner Black
Toner (Estimated Yield @ 6% Coverage)	30,000 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
----------------------------------	---

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

Inner Finisher-L1	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
--



TECHNICAL SPECIFICATIONS

imageRUNNER 2700 Series

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	CopyCard Reader-F1 Copy Card Reader Attachment-H3 IC Card Reader Attachment-B4 Option Attachment kit for Reader-A2
OTHERS	
Platen Cover Type Z	
SECURITY OPTIONS	
Data Security	Picture Login-A1
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
System Accessories	Copy Control Interface Kit-D1
Fax Accessories	Super G3 FAX Board-BJ1 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., 2022