

## Canon imageRUNNER 2425 Series

# SMART AND POWERFUL, DESIGNED TO STREAMLINE WORKFLOWS

A3 black and white multifunction devices, ideal for busy office workgroups.



SECURITY CONNECTIVITY



# Canon

## Canon imageRUNNER 2425 Series

#### PRODUCTIVITY

- Fast output speed of up to 25ppm
- Double-sided printing
- Send documents in colour to cloud, network folders or email
- Increase speed of document flow with personalised work processes
- Convert scanned documents to searchable PDF, Microsoft Word or Power Point files
- Adjust your final document output before printing thanks to Print Hold

### SUSER EXPERIENCE

- Smart colour touchscreen display with clear, easy-to-use functions
- Customisable functions and individual personalisation
- Quick access to day-to-day functions
- Easy replacement of toner cartridge

 Compact design for a convenient office arrangement

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- Device and cloud-based authentication options
- Centrally managed security settingsEncrypted PDF plus Device Signature PDF
- protect your dataSecure PIN and Forced Hold Print ensure document confidentiality
- Verify System at start-up protects device from unauthorised modifications

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- USB, Network LAN, Wireless LAN and QR code connectivity
- Remote UI allows users to change the settings of print jobs on the go
- Support for Mopria, Apple Air Print and Google Cloud Print
- Canon PRINT Business app for advanced print

and scan functions

#### **CONTROL AND MAINTENANCE**

- Cloud-based remote management options
  Remote Operators Software Kit (RSOK) for
- an additional access to the device • Canon's uniFLOW software solutions for
- tracking and reporting of print jobs
  e-Maintenance for remote diagnostics, automated meter readings and consumables monitoring

## QUICK FACTS

#### imageRUNNER 2425

- Print, Copy, Scan, Send and optional Fax
- 7-inch/17.8cm WVGA colour touchscreen
- Print Speed: 25ppm (A4)
- Automatic double-sided printing
- Platen standard
- Network, Wi-Fi, USB and QR code connectivity

CORE

Perform routine office operations safely

and with ease, utilising uniFLOW Online

Express and other available services

offering complete device maintenance

• Max paper input capacity: 580 sheets

#### imageRUNNER 2425i

- Print, Copy, Scan, Send and optional Fax
- 7-inch/17.8cm WVGA colour touchscreen
- Print Speed: 25ppm (A4)
- Automatic double-sided printing
- DADF standard
- Network, Wi-Fi, USB and QR code connectivity
- Max paper input capacity: 580 sheets

### SERVICES

and support



#### BESPOKE

Choose a tailored service to suit your business. Consult with Canon experts about your specific requirements to find a fitting Print Managed Services option.

#### ENHANCED

Expand cloud capabilities with uniFLOW Online, Canon's all-in-one print management system

Canon Ireland

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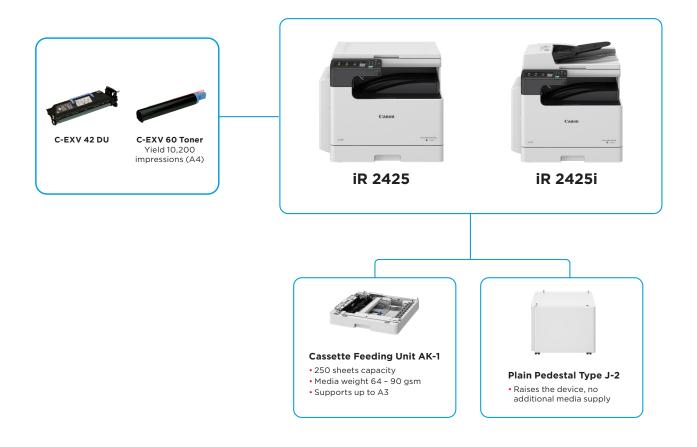


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## **Canon imageRUNNER 2425 Series**

# ROBUST AND POWERFUL A3 BLACK AND WHITE 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

## Canon imageRUNNER 2425 Series

MAIN UNIT	l	Operating System	UFRII: Windows* 7/8.1/10/Server 2008 /Server
Machine type	A3 Monochrome Laser Multifunctional		2008 R2/Server 2012/Server 2012 R2/Server 2016/Server 2019, MAC OS X (10.10 or later)
Core functions	Print, Copy, Scan, Send and Optional Fax		PCL: Windows* 7/8.1/10/Server 2008/Server
Processor	1GHz Dual Core Processor		2008 R2/Server 2012/Server 2012 R2/Server
Control Panel	17.8cm (7 inch) TFT LCD WVGA Colour Touch		2016/Server 2019
Memory	panel Standard: 2.0GB RAM		PS: Windows® 7/8.1/10/Server 2008/Server 2008 R2/ Server 2012/Server 2012 R2/Server 2016/
Storage	Standard: 64GB eMMC (available space 30GB)		Server 2019, MAC OS X (10.10 or later)
Interface Connection	NETWORK		PPD: Windows® 7/8.1/10, MAC OS X (10.10 or
	Standard: 1000Base-T/100Base-TX/10Base-T,		later)
	Wireless LAN (IEEE 802.11 b/g/n) OTHERS		Windows®/MAC OS: As of March, 2020
	Standard: USB 2.0 (Host) x3, USB 2.0 (Device) x1	COPY SPECIFICATIONS	
Paper Supply Capacity	Standard: 330 sheets	Copy Speed (BW)	Up to 25 ppm (A4), Up to 12 ppm (A3),
(A4, 80gsm)	Maximum: 580 sheets (with Cassette Feeding Module-AK1)		Up to 11 ppm (A4R)
Paper output capacity	Max: 250 sheets	First-Copy-Out Time (A4) (BW)	Approx. 7.4 seconds or less
(A4, 80gsm)		Copy resolution (dpi)	600 × 600
Supported media types	Multi-purpose Tray: Thin, Plain, Recycled, Colour, Heavy, Bond,	Multiple Copies	Up to 9,999 copies
	Transparency, Label, Pre-punched, Envelope	Copy Density	Automatic or Manual (9 Levels)
	Paper Cassette:	Magnification	25% - 400% (1% Increments)
Cummented as!!!	Plain, Recycled, Colour, Pre-punched		Preset reduction/enlargement: 25%, 50%, 70%, 100%, 141%, 200%, 400%
Supported media sizes	Multi-purpose tray: Standard size: A3, A4, A4R, A5, A5R, B4, B5,	Copy Features	Preset R/E Ratios by Area, Two-Sided, Density
	B5R, Envelopes [No. 10(COM 10), Monarch, ISO-C5. DL1		Adjustment, Original Type Selection, Interrupt Mode, Book to Two Pages, Two-sided Original,
	Custom Size/Free Size: Min. 95.0 x 139.7 mm up		Sort, Job Build, N on 1, Different Size Originals,
	to 297.0 x 431.8 mm		Sharpness, Erase Frame, Gutter, Copy ID Card, Free Size Original, Reserved copy, Copy Sample
	Paper Cassette: Standard size: A3, A4, A4R, A5R, B4, B5, B5R		
Supported media weights	Multi-purpose tray: 60 to 157 gsm	SCAN SPECIFICATIONS	
	Paper Cassettes: 64 to 90 gsm	Туре	iR 2425 : Standard Platen Cover iR 2425i: Standard Duplexing Automatic
	Duplex: 60 to 90 gsm		Document Feeder [2-sided to 2-sided]
Warm-up Time (Quick Start up Mode: On)	4 Seconds or less*	Document Feeder Paper	50 Sheets
(Quick Start up Mode: On)	*Time from device power-on to when key orerations can be performed on the touch panel display.	Capacity (80 gsm) Acceptable originals and	Platen: Sheet, Book
	From Sleep Mode: 10 seconds or less	weights	Document Feeder media weight :
	From Power On: 12 seconds or less*		1-sided scanning: 52 to 105 gsm (BW/CL)
	*Time from device power-on, until copy ready (not print reservation)		2-sided scanning: 52 to 105 gsm (BW/CL)
Dimensions (W x D x H)	iR 2425: 627 x 665 x 516 mm		Only 1-sheet feeding is supported in 37-52 and
In the Heating Courses	iR 2425i: 627 x 692 x 616 mm	Supported media sizes	105-128 gsm. Platen: max. scanning size: 297.0 x 432.0 mm
Installation Space (W x D)	1,065 x 1,285 mm		Document Feeder media size:
Weight	iR 2425i: Approx. 39.2 kg including toner		A3, A4, A4R, A5, A5R, B4, B5, B5R
	iR 2425: Approx. 34.2 kg including toner	Scan Speed	Custom size: 139.7 x 148.5 mm to 297.0 x 432.0 mm DADF :
PRINT SPECIFICATIONS		(ipm: BW/CL; A4)	1-sided Scanning: 35/25 (300 dpi, send),
Print Speed (BW)	Up to 25 ppm (A4), Up to 12 ppm (A3),		25/13 (600 dpi, copy) 2-sided Scanning: 12/8 (300 dpi, send),
-	Up to 11 ppm (A4R)		8/4 (600 dpi, copy)
Print Resolution (dpi)	600 x 600	Scan Resolution (dpi)	Copy: up to 600 x 600
Page description languages	Standard: UFR II, PCL6, Optional: Adobe®PostScript®3™		Send: (Push, BW) up to 600 x 600, (Pull, BW) up to 600 x 600
Direct Print	Supported file types:		(Push, CL) up to 300 x 300, (Pull, CL) up to 300 x 300
	RUI: PDF, EPS, TIFF/JPEG, XPS USB Memory: PDF, TIFF/JPEG, XPS		Fax: up to 600 x 600
	Network Place: PDF, TIFF/JPEG, XPS	Pull Scan Specifications	Colour Network ScanGear2. For both
Printing from mobile and	AirPrint, Mopria, Google Cloud Print, Canon		TWAIN and WIA
cloud	PRINT Business and uniFLOW Online A range of software solutions is available to provide		Supported OS: Windows* 7/8.1/10 Windows* Server 2008/Server 2008 R2/Server
	printing from mobile devices and cloud-based services		2012/Server 2012 R2/Server 2016
	depending on your requirements. Please contact your sales representative for further information.	Scan Method	Push scan, Pull scan, Scan to Network, Scan to memory media (USB Memory Key), Scan to
Fonts	PCL fonts: 93 Roman, 10 Bitmap fonts, 2 OCR		Mobile Devices, Scan to cloud-based
	fonts, Andalé Mono WT J/K/S/T*1 (Japanese, Korean, Simplified and Traditional Chinese),		services(uniFLOW)
	Barcode fonts*2		
	PS fonts: 136 Roman *1 Requires optional PCL International Font Set-A1		
	*2 Requires optional Barcode Printing Kit-D1		
Print Features	Secure Print, Secure Watermark, Header/Footer, Page Layout, Two-sided Printing,		
	Mixed Paper Sizes/Orientations, Toner Reduction,		
	Poster Printing, Forced hold printing, Print Date, Scheduled Printing, Printing Using a Virtual		
	Printer		



## TECHNICAL SPECIFICATIONS

## Canon imageRUNNER 2425 Series

SEND SPECIFICATIONS		Document Security	Standard:
Destination	Standard: E-mail/Internet FAX (SMTP), SMB 3.0, FTP WebDAV, Optional: Super G3 FAX		Print Security (Secure Print, Encrypted SecurePrint, Forced Hold Printing, uniFLOW Secure Print*1)
Address Book	LDAP (2,000)/Local (1,600)/Speed dial (200)		Recieve Data Security (Confidential Fax Inbox
Send resolution (dpi)	Push: 100 x 100, 150 x 150, 200 x 100 (Standard), 200 x 200 (Fine), 200 x 400*(SuperFine), 300 x 300, 400 x400*(UltraFine), 600 x 600*		Forwarding Received Documents Automatically) Scan Security (Encrypted PDF, Device Signature PDF/XPS, User Signature PDF/XPS* <sup>2</sup> )
	Pull: 75 x 75, 100 x 100, 150 x 150, 200 x 200, 300 x 300, 400 x 400*, 600 x 600* *Colourmode is black and white only		Send Data Security (Confirming FAX number, Allow/Restrict Fax Driver Transmissions, S/MIME Support)
Communication protocol	File: FTP (TCP/IP), SMB (TCP/IP), WebDAV Email/iFax: SMTP (send), POP3 (receive)		*1 Requires optional uniFLOW Online / uniFLOW *2 Requires optional Universal Send Digital User Signature Kit-C1
File Format	Standard: TIFF (MMR), JPEG*, PDF (Compact, Searchable, PDF/A-lb, Encrypted), XPS (Compact, Searchable), PDF/XPS (Device Signature), Office Open XML (PowerPoint, Word) Optional: PDF (Trace & Smooth), PDF/XPS (User Signature) *Single page only	Network Security	TLS, IPSec, IEEE802.1X authentication, SNMPv3, Firewall Functionality (IP/MAC Address Filtering), Dual Network Support (Wired LAN/Wireless 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)
Universal Send Features	Original Type Selection, Two-sided Original,	Device Security	Protecting MFP Software Integrity, Verify System
	Different-size Originals, 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	Device Management and Auditing	at Startup Administrator Password, Digital Certificate and Key Management, Audit Log, Cooperating with External Security Audit System (Security Information and Event Management), Security Policy Setting
FAX SPECIFICATIONS		ENVIRONMENTAL	
Maximum Number of	1	SPECIFICATIONS	
Connection Lines		Operating Environment	Temperature: 10 to 30 °C (50 to 86 °F) Humidity: 20 to 80 % RH (Relative Humidity)
Modem Speed	Super G3: 33.6 kbps G3: 14.4 kbps	Power source	250 V, 50/60 Hz, 10 Amp
<b>Compression Method</b>	MH, MR, MMR, JBIG	Power consumption	Maximum: Approx. 1,500 W
Resolution (dpi)	400 x 400 (Ultrafine), 200 x 400 (Superfine), 200 x 200 (Fine), 200 x 100 (Normal)		Standby: Approx. 22.1 W*1 Sleep mode: Approx. 1 W*2 /Approx. 2 W*3
Sending/Recording Size	Sending: A3, A4, A4R, A5* <sup>2</sup> , A5R* <sup>2</sup> , B4, B5* <sup>1</sup> , B5R* <sup>2</sup> Receiving: A3, A4, A4R, A5R, B4, B5, B5R <sup>*1</sup> Sent as B4 <sup>*2</sup> Sent as A4		<ul> <li>*1 Reference value: measured one unit</li> <li>*2 Wireless LAN power serve mode OFF</li> <li>*3 Wireless LAN power serve mode ON</li> <li>*2/*3 Sleep mode may not possible in all circumstances due to certain settings</li> </ul>
FAX memory	Up to 30,000 pages		Typical Electricity Consumption (TEC)* :
Speed dials	Max. 200		iR 2425 : 0.31 kWh
Group dials/destinations	Max. 199 dials		iR 2425i: 0.30 kWh
Sequential broadcast	Max. 256 addresses		*As per US ENERGY STAR version 3.0
Memory backup Fax Features	Yes Sender's Name (TTI), Direct Send, Delayed Send, Preview, Job Done Notice, TX Report, TX Reservation, Interrupt Transmission, Sequential Broadcasting, Password/Sub-address Sending, Confidential Mailbox	Noise levels (BW)	Sound Power Level (LWA,m) (1-sided/2-sided) Active: 6.6* B, kv 0.3* B Sound Pressure Level (LpAm) (Reference) Bystander's position: (1-sided)
			Active: 54 dB* *Reference value: measured only one unit with ISO7779,
STORE SPECIFICATIONS	Chan dauch LICD Managem		described with ISO9296:2017
Memory Media	Standard: USB Memory	Standards	Blue Angel
SECURITY SPECIFICATIONS			
Authentication and Access Control	User Authentication (Picture Login, Picture and PIN Login, Function Level Login, Mobile Login), Deparment ID Authentication (Department ID and PIN Login, Function Level Login), uniFLOW Online Express <sup>*</sup> (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), \*No charge for this solution; however activation is required.



## TECHNICAL SPECIFICATIONS

CONSUMABLES **Toner Cartridges** C-EXV 60 Black Toner Toner Yield (Estimated @ Black: 10,200 impressions (A4) 6% Coverage) SOFTWARE AND PRINTER MANAGEMENT Tracking and reporting uniFLOW Online Express\* \*No charge for this solution; however activation is required. iW Management Console Remote management tools eMaintenance Content Delivery System Scanning software ScanGear Canon Driver Configuration Tool **Optimisation tools** PAPER SUPPLY OPTIONS Paper Capacity: 250 sheets x 1 (80 gsm) Paper Type: Plain, Recycled, Colour, Pre-punched Paper Size: A3, A4, A4R, A5, B4, B5, B5R Paper Weight: 64 to 90 gsm Power Supply: From the Main Unit Dimensions (W x D x H): 581 x 575 x 92 mm Weight: Approx. 5.8 kg **Cassette Feeding** Module-AK1 SECURITY OPTIONS Data Security Picture Login-A1 SYSTEM AND CONTROLLER OPTIONS **Print Accessories** PCL International Font Set-A1 PS Printer Kit-CM1 Send Options Universal Send Trace & Smooth PDF Kit-A1 Universal Send Digital User Signature Kit-C1 Barcode Printing Barcode Printing Kit-D1 System Accessories Copy Control Interface Kit-D1

**Software & Solutions** 



Fax Accessories





Super G3 FAX Board-BE1 Remote Fax Kit-A1



#### **Certifications and compatibility**







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