

imageRUNNER

2224 II
2224N II

Canon
Delighting You Always

Robust Functionality, Effortless Efficiency

Designed with essential features for a seamless everyday workflow, the new **imageRUNNER 2224 II** and **imageRUNNER 2224N II** delivers robust and efficient monochrome printing by combining usability with functionality.



Convenient Connectivity

Pair your mobile devices directly to the multi-function device via direct connection* without the need to connect to wireless LAN.

Print or scan documents with the Canon PRINT App on-the-go.

* For iR2224N II only



Enhanced Usability

The 3.5 inch touch panel allows for easy navigation and customisation of the Home screen.



Dual ID Card Printing

Equipped with ID Copy function, users can easily copy both sides of an ID card into a page.



Optimal Security

Verify System at Start-up checks the integrity of the device firmware and applications to prevent unauthorised modifications, keeping your prints safe.

Business Can Be Simple

SPECIFICATIONS

MAIN UNIT	imageRUNNER 2224 II & imageRUNNER 2224N II
Machine Type	A3 Monochrome Laser Multifunctional
Core Functions	iR2224N II: Print, Copy, Scan and Send iR2224 II: Print, Copy and Scan
Control Panel	3.5 inch Monochrome Touch Panel
Memory	RAM 1.5 GB
Storage	eMMC: 2 GB
Interface Connection	NETWORK (only for iR2224N II) Standard: 100Base-TX/10Base-T, Wireless LAN (IEEE 802.11 b/g/n) OTHERS Standard: USB 2.0 (Device) x1
Paper Supply Capacity (A4, 80 gsm)	Standard: 350 sheets Maximum: 600 sheets (with Cassette Feeding Module-AK1)* <i>*iR2224N II only</i>
Paper Output Capacity (A4, 80 gsm)	250 sheets
Supported Media Types	Multi-Purpose Tray: Thin, Plain, Recycled, Thick, Colour, Bond, Label, Pre-punched, Envelope Paper Cassette: Plain, Recycled, Colour, Pre-punched
Supported Media Sizes	Multi-Purpose Tray: A3, A4, A4R, A5, A5R, B4, B5, B5R, Envelope (COMIO, Monarch, DL, ISO-C5), Custom size: 95.0 x 148.0 mm to 297.0 x 431.8 mm Paper Cassette: Standard size: A3, A4, A4R, A5R, B4, B5, B5R
Supported Media Weights	Multi-Purpose Tray: 60 to 157 gsm Paper Cassettes: 64 to 90 gsm Duplex: 60 to 90 gsm (imageRUNNER iR2224N II only)
Warm-up Time	From Power On: 13 seconds or less <i>*Time from device power-on, until copy ready (not print reservation)</i> From Sleep Mode: 4.3 seconds or less
Dimensions (W x D x H)	iR2224N II (with SP DADF): 627 x 617 x 606 mm iR2224 II/iR2224N II (with Platen cover): 627 x 589 x 518 mm
Installation Space (W x D)	1,065 x 1,285 mm
Weight	iR2224N II: Approx. 38.4 kg without toner and including SP DADF. iR2224 II: Approx. 30 kg without toner and including platen cover.
PRINT	
Print Speed (BW)	1-sided: Up to 24 ppm (A4), Up to 12 ppm (A3), Up to 11 ppm (A4R) 2-sided: Up to 16.7 ppm (A4), Up to 7.5 ppm (A3), Up to 7.8 ppm (A4R) (iR2224N II model only)
Print Resolution (dpi)	600 x 600
Page Description Languages	Standard: UFR II Optional: PCL6 (iR2224N II only)
Fonts	PCL fonts: 45 Roman, 10 Bitmap fonts
Operating System	UFR II: Windows®10/11 /Server2016/Server2019/Server2022/Server2025, Mac OS® (10.15 or later) PCL: Windows®10/11/Server2016/Server2019/Server2022/Server2025 <i>As of Jan 2025</i>

COPY	imageRUNNER 2224 II & imageRUNNER 2224N II
Copy Speed	1-sided: Up to 24 ppm (A4), Up to 12 ppm (A3), Up to 11 ppm (A4R) 2-sided: Up to 16.7 ppm (A4), Up to 7.5 ppm (A3), Up to 7.8 ppm (A4R)
First-Copy-Out Time (A4, BW)	Platen: Approx. 7.4 seconds or less
Copy Resolution (dpi)	600 x 600
Multiple Copies	Up to 999 copies
Copy Density	Automatic or Manual (9 Levels)
Magnification	Variable zoom: 25% to 400% (1% Increments)
SCAN	
Document Feeder Paper Capacity (iR2224N II only)	Up to 100 Sheets (80 gsm)
Acceptable Paper Weight	Document Feeder sheet media weight : 1-sided Scanning: 38 to 220 gsm (BW/CL) 2-sided Scanning: 50 to 220 gsm (BW/CL) Only 1-sheet feeding is supported for paper with 38-42 gsm
Supported Media Sizes	Platen: 297.0 x 431.8 mm Document Feeder: A3, A4, A4R, A5, A5R, B4, B5, B5R Custom size: 48.0 x 85.0 mm to 304.8 x 431.8 mm
Scan Speed (ipm: BW/CL; A4)	1-sided Scanning: 35/35 (300 dpi, send), 30/30 (600 dpi, copy) 2-sided Scanning: 70/70 (300 dpi, send), 60/40 (600 dpi, copy)
Scan Resolution (dpi)	Scan for Copy: Up to 600 x 600 Scan for Send: Up to 300 x 600 (Push), Up to 600 x 600 (Pull)
Pull Scan Specifications	ScanGear MF For both TWAIN and WIA Windows®10/11, macOS® (10.15 or later) <i>As of Jan 2025</i>
SEND	
Destination	iR2224N II: E-mail(SMTP®)/, SMB <i>*Available OAuth 2.0 authentication method on Microsoft 365 and Google Workspace</i>
Address Book	LDAP (50)/Local (300)/One-touch (296)
Communication Protocol	File: SMB3.11 (TCP/IP) Email: SMTP (Send) (iR2224N II only)
File Format	Standard: TIFF, JPEG®, PDF (Compact) <i>*Single Page Only</i>
ENVIRONMENTAL	
Power Source	220-240V 50/60Hz (2.8A)
Power Consumption	Maximum: Approx. 1,500 W Standby: Approx. 25.7 W Sleep mode: Approx. 0.9 W
CONSUMABLES	
Toner (Estimated Yield @ 6% coverage)	NPG-59 Black: 10,200 impressions (A4)
PAPER SUPPLY	
Cassette Module-AM1	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 Source: From the Main Unit



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