

imageRUNNER
2224N / 2224

Breeze through Productivity

Simple, Fuss-free and Reliable

Designed with essential features for a seamless everyday workflow, the new imageRUNNER 2224N/2224 delivers robust efficiency by combining usability with functionality.



Seamless Usability

Packed with the essentials to keep workflow a breeze

-  Touch Panel
-  Ease of Navigation
-  Mobile Printing Through Wi-Fi*

*iR2224N Only



Versatile Productivity

Print various materials in-house with improved paper handling

-  ID Card/Passport Copy
-  Improved Paper Handling

Fortified Security

The latest security for a peace of mind

-  Detection & Recovery
-  Device & Network Protection

Business Can Be Simple

SPECIFICATIONS

Main Unit	Machine Type	A3 Monochrome Laser Multifunctional
	Core Functions	iR2224N: Print, Copy, Scan and Send iR2224: Print, Copy and Scan
	Control Panel	8.89 cm (3.5 inch) Monochrome Touch Panel
	Memory	Standard: 1.0 GB RAM
	Storage	eMMC: 2 GB
	Interface Connection	NETWORK (only for iR2224N) 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 g/m² (gsm))	Standard: 350 sheets (Paper Drawer: 250 Sheets, MPT Tray: 100 Sheets) Maximum: 600 sheets (with Cassette Feeding Module-AK1)* *iR2224N only
	Paper Output Capacity (A4, 80 g/m² (gsm))	Standard: 250 sheets Maximum: 250 sheets
	Supported Media Types	Multi-purpose Tray: Thin, Plain, Recycled, Heavy, 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(COM10, Monarch, DL, ISO-C5), Custom size Min. 95.0 x 148.0 mm Up to 297.0 x 431.0 mm.
		Paper Cassette: A3, A4, A4R, A5R, B4, B5, B5R
	Supported Media Weights	Multi-purpose tray: 60 to 157 g/m ² (gsm)
		Paper Cassettes: 64 to 90 g/m ² (gsm)
		Duplex: 60 to 90 g/m ² (gsm)
Warm-up Time	From Power On: 13 s or less *Time from device power-on, until copy ready (not print reservation)	
	From Sleep Mode: 4.3 s or less	
Dimensions (W x D x H)	iR2224N (with DADF): 627.0 x 607.0 x 606.0 mm iR2224/2224N (with Platen cover): 627.0 x 589.0 x 502.0 mm	
Installation Space (W x D)	1065 x 1285 mm	
Weight	iR2224N: Approx. 30.3 kg without toner and platen cover iR2224: Approx. 31.6 kg without toner and including platen cover.	
Print	Print Speed (BW)	1-sided: Up to 24 pages per minute (A4), Up to 12 pages per minute (A3), Up to 11 pages per minute (A4R)
		2-sided: Up to 16.7 pages per minute (A4), Up to 7.5 pages per minute (A3), Up to 7.8 pages per minute (A4R)
	Print Resolution (dpi)	600 x 600
	Page Description Languages	Standard: UFR II Optional: PCL6 (iR2224N only)
	Fonts	PCL fonts: 45 Roman, 10 Bitmap fonts
Operating System	UFR II: Windows®8.1 / Windows®10 / Windows®11 / Windows®Server2012 / Windows®Server2012 R2 / Windows®Server2016 / Windows®Server2019 / Windows®Server2022, macOS (10.12 or later)	
	PCL: Windows®8.1 / Windows®10 / Windows®11 / Windows®Server2012 / Windows®Server2012 R2 / Windows®Server2016 / Windows®Server2019 / Windows®Server2022	
Copy	Copy Speed	1-sided: Up to 24 pages per minute (A4), Up to 12 pages per minute (A3), Up to 11 pages per minute (A4R) 2-sided: Up to 16.7 pages per minute (A4), Up to 7.5 pages per minute (A3), Up to 7.8 pages per minute (A4R)
	First-Copy-Out Time (BW)	Platen: Approx. 7.4 s or less (A4)
	Copy Resolution (dpi)	600 x 600
	Multiple Choices	Up to 999 copies
	Copy Density	Automatic or Manual (9 Levels)
	Magnification	25% - 400% (1% Increments) Preset reduction/enlargement: 25%, 50%, 70%, 100%, 141%, 200%, 400%

Scan	Document Feeder Paper Capacity	50 Sheets (80 g/m ² (gsm)) Platen: Sheet, Book
	Acceptable Originals and Weights	Document Feeder media weight 1-sided/2-sided continuous scanning: 52 to 105 g/m ² (gsm) (BW/CL) *Only single sheet feeding is supported in 37-52 and 105-128 g/m ² (gsm).
	Supported Media Sizes	Platen: 297.0 x 431.8 mm Document Feeder: A3, A4, A4R, A5, A5R, B4, B5, B5R Custom size: 128.0 x 148.0 mm to 297.0 x 431.8 mm
	Scan Speed (ipm: BW/CL; A4)	DADF: 1-sided Scanning: 35/25 (300 dpi, Send), 25 (600 dpi, Copy) 2-sided Scanning: 12/8 (300 dpi, Send), 8 (600 dpi, Copy)
	Scan Resolution (dpi)	Scan for Copy: Up to 600 x 600 Scan for Send: (Push) Up to 300 x 600, (Pull) up to 600 x 600
	Pull Scan Specifications	ScanGear MF For both TWAIN and WIA Windows®8.1 / Windows®10 / Windows®11 macOS (10.12 or later)
	Destination	iR2224N: Email (SMTP), SMB3.0
	Address Book / Speed Dials	iR2224N: LDAP (50) / Local (300) / One-Touch (296)
	Send Resolution (dpi)	Push (iR2224N): 300 x 600 (SMB/FTP/Email) Pull: 50 x 50, 75 x 75, 150 x 150, 200 x 200, 300 x 300, 400 x 400, 600 x 600 *Colour mode is black and white only
	Communication Protocol	File*: SMB3.0 (TCP/IP) Email*: SMTP (Send) *iR2224N Only
File Format	Standard: TIFF, JPEG*, PDF (Compact) *Single Page Only	
Environmental	Operating Environment	Temperature: 10 - 30°C Humidity: 20 - 80% RH (Relative Humidity)
	Power Source	220-240V 50/60Hz (2.8A)
	Power Consumption	Maximum: Approx. 1.500 W Standby: Approx. 15.5 W Sleep mode: Approx. 0.9 W
Consumables	Toner (Estimated Yield @ 6% Coverage)	NPG-59 Black: 10 200 impressions (A4)
Paper Supply	Feeder Options	Cassette Feeding Module-AK1 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 - 90 g/m ² (gsm) Power Source: Main Unit Dimensions (W x D x H): 581.0 x 575.0 x 92.0 mm Weight: Approx. 5.8 kg
Others	Optional Accessories	Platen Cover Type X, DADF-AY2*, Cassette Unit - AK1*, Duplex Unit- E1*, Heater Kit-M2, Cassette Heater Unit-40, PCL Printer Kit- BPIE*, NPG-59 Toner Black, NPG-59 Drum Unit *Only applicable for iR2224N



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DEALER'S STAMP

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