

M 2310N

MAIN SPECIFICATIONS

GENERAL

Warm-up time	15 seconds
First copy speed: BW	6.4 seconds
Continuous output speed	23 ppm
Memory: standard	512 MB
Weight	24.4 kg
Dimensions: W x D x H	575 x 565 x 402 mm
Power source	220 - 240 V, 50 - 60 Hz

COPIER

Multiple copying	Up to 999 copies
Resolution: scanning	150 x 150 dpi (black and white) 200 x 200 dpi (greyscale, colour)
Resolution: printing	2,400 x 600 dpi
Zoom	Platen: From 25% to 400% in 1% steps DF: From 25% to 200% in 1% steps

PRINTER

CPU	ARM926 360MHz
Printer language: standard	GDI
GDI	
Print resolution: maximum	2,400 x 600 dpi with smoothing process
Network interface: standard	Ethernet 10 base-T/100 base-TX, USB 2.0
Mobile printing capability	RICOH M 2310 Mobile Print & Scan
Network protocol	TCP/IP (IP v4, IP v6)
Windows® environments	Windows® 10 Windows® 11 Windows® Server 2012 Windows® Server 2012R2 Windows® Server 2016 Windows® Server 2019 Windows® Server 2022
Mac OS environments	Macintosh OS X v10.12 or later

SCANNER

Scanning: B/W	25 ipm
Scanning: full colour	24 ipm
Resolution: maximum	600 dpi
File formats	Single Page TIFF Single page JPEG Single page PDF Multi page TIFF Multi page PDF
Scan modes	Mobile, Folder, USB, SMB

PAPER HANDLING

Recommended paper size	Standard paper tray(s): A3, A4, A5, B4, B5, Legal, Letter, Folio, 8K, 16K, Ledger Bypass tray: A3, A4, A5, B4, B5, Legal, Folio, 8K, 16K, COM10, Monarch, DL Env, Ledger
Paper input: standard	250 sheets
Paper input: bypass (standard)	100 sheets
Paper input: maximum	600 sheets
Paper output: max.	100 sheets
Paper weight	Trays: 64 - 80 g/m² Bypass: 52 - 216 g/m² Duplex: 64 - 80 g/m²
Paper types	Plain paper Envelope Label paper OHP Thick paper Thin paper

ECOLOGY

Power consumption: max.	< 1,500 W
Power consumption: ready	83.51 W
TEC*	0.35 kWh/week

* It is a reference value based on the ENERGY STAR Ver.3.2 test method.

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INPUT/OUTPUT TRAYS AND FINISHER OPTIONS

ARDF, Platen cover, 1x 250-sheet paper feed unit



OTHER OPTIONS

High cabinet

CONSUMABLES

Toner (regular yield)	6,000 prints
Toner (high yield)	17,500 prints
Consumable yield based on 5% coverageA4	

For availability of models, options and software, please consult your local supplier.

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