



Specification Sheet

RICOH IM C8010

Push Productivity to the Next Level

Engineered for the most demanding, high-volume office environments, the RICOH IM C8010 combines fast 80 pages per minute (ppm) output with upgraded features such as AI-enhanced scans, broader support for niche media, and robust security.

With a next-gen Single Pass Document Feeder (SPDF) for faster scanning, intuitive 10.1" Smart Operation Panel, and a range of innovative finishing options—including eco-friendly, stapleless binding, it empowers efficient, sustainable document production. Compatible with RICOH Smart Integration workflows and built with more recycled materials than ever, the IM C8010 is where power meets purpose.

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FEATURE HIGHLIGHTS

- **Fast job turnaround:** 80 ppm print speed and up to 300 ipm scan speed, warming up in under 30 seconds.
- **Scan with ease:** Supports a wider variety of documents with the new SPDF.
- **Advanced automation:** AI Orientation Correction fixes document orientation to reduce manual work.
- **Less reloading:** Max paper input of 8,100 sheets keeps productivity high.
- **Eco-friendly safety:** Water-based stapleless binding cuts costs and simplifies recycling.
- **Professional finish, in-house:** New output options with high-capacity stacking for polished production.
- **High security:** Robust features and continuous updates for enhanced cybersecurity protection.
- **Sustainable utility:** Smart Operation Panel uses 45% less power in Sleep Mode while mainframe comprises over 33% Post-Consumer Recycled materials (PCR).
- **Work smarter:** Customisable with cloud-based apps and workflow solutions for your digital workflows.

Product Specifications

General		Fax (optional)	
Warm-up time	29.7 seconds	Circuit	PSTN, PBX
First copy time: B&W	4.7 seconds	Transmission speed	2 seconds
First copy time: Full Colour	6.2 seconds	Maximum modem speed	33.6 Kbps
Copy speed	80 cpm	Resolution: standard	8 x 3.85 lines/mm, 200 x 100 dpi
Memory	8 GB (mainframe 4 GB + Smart Operation Panel 4 GB)	Resolution: detail	8 x 7.7 lines/mm, 200 x 200 dpi
Storage: SSD	960 GB SSD (480 GB x 2)	Resolution: super fine	<ul style="list-style-type: none"> 8 x 15.4 lines/mm, 400 x 400 dpi 16 x 15.4 lines, 400 x 400 dpi Note: Optional SAF memory required
Document feeder capacity	220 sheets	Compression method	MH, MR, MMR, JBIG
Weight	260 kg	Scanning speed (A4)	<ul style="list-style-type: none"> 94 spm—standard, detail 62 ipm—super fine
Dimensions (w x d x h)	750 mm x 880 mm x 1,225 mm	Memory: standard	4 MB (320 pages)
Power source	220–240 V, 50/60 Hz	Memory: maximum	60 MB (4,800 pages)

Paper handling	
Recommended paper size	<ul style="list-style-type: none"> Standard tandem paper tray: A4 LEF Standard paper trays 2 & 3: SRA3 SEF, SRA4 SEF/LEF, A3 SEF, A4 SEF/LEF, A5 SEF/LEF, B4 SEF, B5 SEF/LEF Bypass tray: SRA4 SEF/LEF, A3, B4, A4, B5, A5, B6, A6, postcard, envelope Optional side paper tray (A4): A4 LEF, B5 LEF Optional side paper tray (A3): A5 SEF/LEF–A3 SEF, A6 SEF, B6 SEF, postcard
Paper input: standard trays	3,600 sheets
Paper input: bypass tray	100 sheets
Paper input: maximum	8,100 sheets
Paper output: minimum	500 sheets—with optional copy tray
Paper output: maximum	3,000 sheets—with optional finisher/booklet finisher
Paper weight	Standard tray: (52.3–256 g/m ²), Bypass: (52.3–300 g/m ²), Duplex: (52.3–256 g/m ²)
Paper types	Plain Paper, Recycled Paper, Special Paper 1-3, Colour Paper, Letterhead, Cardstock, Preprinted Paper, Bond Paper, High-gloss Coated Paper, Envelope, Coated Envelope

Consumables	
Toner (black)	47,000 prints
Toner (cyan, magenta, yellow)	26,000 prints

Yields based on A4/5% coverage chart

Printer	
Printer language: standard	PCL 5c, PCL 6, PostScript 3 (emulation), PDF direct (emulation)
Printer language: optional	Genuine Adobe® PostScript®3™, PDF Direct from Adobe®, IPDS
Print resolution	2,400 x 4,800 dpi
Network interface: standard	Ethernet 10 base-T/100 base-TX/1000 base-T, USB Host I/F Type A, USB Device I/F Type B, Wireless LAN (IEEE 802.11 a/b/g/n/ac)
Mobile printing	Apple AirPrint, Mopria®, RICOH Smart Device Connector
Windows environments	Windows® 10, Windows® 11, Windows® Server 2019, Windows® Server 2022, Windows® Server 2025
MacOS environments	Macintosh OS 12 or later
Other supported environments	Citrix, Sun Solaris, HP-UX, Red Hat Linux, SCO OpenServer, IBM AIX, SAP

Copier	
Multiple copying	Up to 9,999 copies
Resolution: scanning	600 x 600 dpi
Resolution: printing	2,400 x 4,800 dpi
Zoom	From 25% to 400% in 1% steps

Scanner	
Speed	<ul style="list-style-type: none"> • 150 ipm—simplex • 300 ipm—duplex
Maximum resolution	1,200 dpi
Compression method	<ul style="list-style-type: none"> • B&W: MH, MR, MMR, JBIG2 • Colour: JPEG
File formats	Single page TIFF, Single page JPEG, Single page PDF, Single page High Compression PDF, Single page PDF/A, Multi page TIFF, Multi page PDF, Multi page High Compression PDF, Multi page PDF/A
Scan to modes	E-mail, Folder (SMB, FTP), Network TWAIN, USB, URL, PDF/A, Digitally signed PDF, Searchable PDF (optional OCR unit required)

Environmental	
Power consumption: maximum	2,400 W
Power consumption: Ready Mode	158 W
Power consumption: Sleep Mode	0.47 W
Typical Electricity Consumption (TEC)	1.56 kWh

Input options

4,400-sheet LCIT RT4090 (A4), 2,200-sheet LCIT RT5180 (A3), 1,000-sheet A3/11" x 17" Tray Unit Type M26 for tandem tray, 2,750-sheet 8 1/2" x 14" Paper Size Tray Type M60 for LCIT RT4090, Banner Paper Guide Tray Type M26, Page Keeper Type M52, Tab Sheet Holder

Output options

500-sheet Copy Tray Type M42, 9-bin Mail Box CS4020, Multi-Folding Unit FD4030, 3,000-sheet Booklet Finisher SR4190 (65-sheet stapler), 3,000-sheet Finisher SR4180 (65-sheet stapler), 3,000-sheet Finisher SR4170 (100-sheet stapler), Stapleless Binding Unit Type S16 for Finisher SR4180/Booklet Finisher SR4190, Output Jogger Type M25 for Finisher SR4180/Booklet Finisher SR4190, Punch Unit PU3110 for Finisher SR4180/Booklet Finisher SR4190, Punch Unit PU5050 for Finisher SR4170

Other options

Genuine Adobe® PostScript®3™, IPDS unit, Fax unit, Fax connection unit, G3 interface, Fax memory, Copy connector, NFC card reader, Card reader cover, SSD 1TB option, HDD 320GB option, Enhanced security SSD option, Additional Ethernet port, Counter interface unit, OCR unit, Antimicrobial screen protector, Unicode font package for SAP

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Ricoh Australia Pty Ltd

Level 1, 2 Richardson Place,
North Ryde, NSW 2113,
13 RICOH (13 74 264)

