

Specification Sheet

RICOH IM 7010

Efficiency That's Built To Lead

The IM 7010 balances premium productivity with controlled running costs, making it an ideal choice for busy environments looking to reduce total cost of ownership without compromising performance. Built on Ricoh's proven intelligent colour A3 MFP platform, the IM 7010 delivers enterprise-grade security, strong sustainability credentials, and the robust durability you'd expect from Ricoh.



SUSTAINABILITY FEATURES

- **Greater use of recycled materials:** 50% recycled plastics in the mainframe.
- **More energy efficient:** Low-temperature fusing toner reduces power consumption.
- **Reduced consumption:** Up to 50% less energy use in Sleep Mode versus previous models.
- **Less plastic waste:** Up to 50% reduction of plastic in packaging.



FEATURE HIGHLIGHTS

- **All-in-one:** A3 black and white MFP with print, copy, scan, and optional fax.
- **Super-charged speed:** 70 ppm print and copy speed.
- **Intelligent scanning:** Standard Single Pass Document Feeder scans at up to 300 ipm for faster digitisation.
- **Smooth operation:** The 10.1" Smart Operation Panel delivers a fast, responsive user experience.
- **Enterprise-grade security:** TPM 2.0, WPA3, and ECDSA encryption support and protect your data.
- **Smart workflows:** Integrates with Ricoh and third-party cloud solutions for intelligent data capture and routing.
- **Lower running costs:** High-yield toner reduces cost per page.
- **Fewer interruptions:** Expandable paper capacity of up to 4,850 sheets.
- **Polished document output:** High-end finishing options deliver professional-quality results in-house.

Product Specifications

General		Scanner (standard)	
Warm-up time	22 seconds	Speed—via SPDF	<ul style="list-style-type: none"> 150 ipm (simplex) 300 ipm (duplex)
First copy time	2.9 seconds	Maximum resolution	Up to 1,200 dpi (A5 or smaller paper size)
Copy speed	70 cpm	Compression method	<ul style="list-style-type: none"> B&W: JBIG2, MH, MMR, MR Colour: JPEG
Memory	8 GB (mainframe 4 GB + Smart Operation Panel 4 GB)	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, Single page Encryption PDF, Multi page Encryption PDF, Single/multi OCR (optional)
Storage	256 GB SSD	Scan modes	E-mail, Folder, USB, URL
Document feeder	220 sheets—SPDF		
Weight	92 kg		
Dimensions (w x d x h)	587 x 724 X 963 mm		
Power source	220–240 V, 50/60 Hz		

Copier (standard)	
Multiple copying	Up to 999 copies
Resolution	600 dpi
Zoom	From 25% to 400% in 1% steps

Printer (standard)	
CPU	Intel Apollo Lake E3940 1.6 GHz
Printer language: standard	PCL5e, PCL6, PostScript 3 (emulation), PDF direct (emulation)
Printer language: optional	Genuine Adobe® PostScript®3™, PDF Direct from Adobe®
Print resolution	1,200 x 1,200 dpi; 4,800 x 1,200 dpi equivalent (maximum)
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)
Network interface: optional	Additional NIC (2nd network port)
Mobile printing	Apple AirPrint, Mopria®, NFC, Ricoh Smart Device Connector
Windows environments	Windows® 10, Windows® 11, Windows® Server 2016, Windows® Server 2019, Windows® Server 2022, Windows® Server 2025
MacOS environments	Macintosh OS X 12 or later

Fax (optional)		Environmental	
Circuit	PSTN, PBX	Power consumption: maximum	1,850 W or less
Transmission speed	<ul style="list-style-type: none"> 2 seconds—JBIG 3 seconds—MMR 	Power consumption: operation	901.3 W
Maximum modem speed	33.6 Kbps	Power consumption: Ready Mode	50.1 W
Resolution: standard	8 x 3.85 line/mm, 200 x 100 dpi	Power consumption: Sleep Mode	0.31 W
Resolution: optional	16 x 15.4 line/mm, 400 x 400 dpi	Typical Electricity Consumption (TEC)	0.82 kWh
Compression method	MH, MR, MMR, JBIG		
Scanning speed (A4 LEF)—via ARDF	68 spm		
Scanning speed (A4 LEF)—via SPDF	90 spm		
Memory: standard	4 MB (320 pages)		
Memory: maximum	60 MB (4,800 pages)		

Paper handling	
Recommended paper size	<ul style="list-style-type: none"> Standard paper trays: SRA3, A3, A4, A5, A6, B5, B6, Envelopes Optional paper trays: SRA3, A4, A5, B5 Bypass tray: SRA3–A6 SEF, postcard Custom size paper: Width—90–320 mm, Length—148–1,260 mm (Bypass tray)
Paper input: standard	1,200 sheets
Paper input: maximum	4,850 sheets
Paper output: standard	500 sheets
Paper output: maximum	3,625 sheets
Paper weight	Trays: (60–300 g/m ²), Bypass: (52–300 g/m ²), Duplex: (52–256 g/m ²)
Paper types	Plain paper, Recycled paper, Special paper, Colour paper, Letterhead, Cardstock, Preprinted paper, Bond paper, Coated paper, Envelope, Glossy paper, Label paper

Input and finishing options		Consumables	
2x 550-sheet paper tray, 2x 1,000-sheet large capacity tray, 1,650-sheet side paper tray, banner paper guide tray, caster table, side output tray, one-bin tray, 500-sheet internal finisher, internal multi-fold unit, bridge unit, 1,000-sheet booklet finisher, 1,000-sheet finisher, 3,000-sheet booklet finisher, 3,000-sheet finisher, output jogger, stapleless binding unit, punch units		Toner (black)	30,100 prints
		Toner (black)—high yield	42,900 prints
Yield based on 5% coverage on A4			

Other options	
Fax unit, G3 Interface, fax connection unit, fax memory unit, Genuine Adobe PostScript 3, device server unit, file format converter, OCR unit, imageable area extension unit, ADF handle, counter I/F unit, NFC card reader, card reader cover, SSD 1 TB option, enhanced security SSD, antimicrobial screen protector	

Reimagine the future of your business and transform with Ricoh

Engineered for dependable, consistent performance, the IM xx10 Series Black and White Multifunction Printers are ready whenever work needs to move. Designed to support smooth daily operations with an intuitive interface and built-in security, they integrate seamlessly into busy workplaces. Their eco-friendly design and future-ready features help businesses reduce environmental impact and stay prepared for what's ahead.



Contact us now

For more information,
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