A3 monochrome intelligent devices – the next generation of secure and sustainable printing

IM 2510 (A)
IM 3510 (A)
IM 4510
IM 6010

☑ Printer ☑ Copier ☑ Scanner ☑ Fax

RICOH
imagine. change.

IM 2510	IM 3510	IM 4510	IM 6010
25ppm	35ppm	45ppm	60ppm

Built for business performance

Organisations today face growing pressure. IT threats are evolving, regulatory scrutiny is tightening and environmental, social and governance expectations are rising.

At the same time, high-volume monochrome printing remains essential. The RICOH IM A3 Black & White Series gives you the confidence to move forward, combining performance, protection and sustainability in one intelligent device for the modern workplace.

Designed to reduce environmental impact

Meet sustainability expectations without compromising performance. The RICOH IM A3 Black & White Series helps reduce energy use and waste.

- **Low typical energy consumption (TEC)** values to cut energy use and operating cost
- **Energy-efficient** low-melt toner to reduce waste and power consumption
- Up to 50% **recycled materials** in the main frame to support environmental, social and governance (ESG) objectives
- **Durable construction** to extend device life and reduce replacement frequency
- **EcoLeaf and Blue Angel Mark** certifications to support regulated procurement

Security built into every layer

Print infrastructure is part of your IT ecosystem. It must be protected accordingly.
These intelligent devices are designed with security at their core.

- **Trusted Platform Module** (TPM 2.0) to protect encryption keys and credentials
- Support for **enhanced SSL/TLS security** using ECDSA-based certificates
- **Encryption** of data at rest and in transit to reduce exposure
- **User authentication** and administrator role management
- **Encrypted SSD storage** to protect residual data
- Continuous updates through **RICOH Always Current Technology**

Intelligent devices you can depend on

In document-intensive environments, reliability is not a feature. It is a requirement. The RICOH IM A3 Black & White multi-function series is engineered for consistent high-volume output across departments and locations.

- **Print speeds** of **25, 35, 45 and 60 pages per minute** to match workload requirements
- **High-speed**, **duplex scanning** on single-pass document feeder models to accelerate workflows
  - Scanning speed: **SPDF** (A4 LEF, 200dpi), 150 (simplex) / 300 (duplex) ipm
  - Scanning speed: **ARDF** (A4 LEF, 200dpi), 80 ipm
- **Responsive Smart Operation Panel** for intuitive, low-friction use
- **Flexible finishing** including stapling, saddle stitching and paper folding
- **High-capacity paper handling**, up to 4,850 sheets to support high-volume document environments

Software that unlocks the full value of print

Maximise your print infrastructure and extend the capabilities with award winning Ricoh software solutions.

RICOH CloudStream

- Cloud-based device, print and scan management
- Server-free simple to manage

RICOH Streamline NX

- Centralised control and reporting
- Policy enforcement and compliance monitoring

RICOH Intelligent Document Processing

- Automated capture and routing
- Reduced manual effort and fewer errors

RICOH Certificate Enrolment Service

- Automate certificate management
- Enhance security of device communications

Built for today. Ready for what's next.

Workplaces are evolving. Threats are evolving. Expectations are evolving. Your print infrastructure must evolve with them. The RICOH IM A3 Black & White Series is designed for long-term resilience and adaptability. Continuous software updates and feature enhancements help extend the value and usable life of the device.

- Ongoing feature and security enhancements through **RICOH Always Current Technology**
- **Seamless integration** into hybrid and distributed work environments
- Designed for **secure** integration with modern IT and cloud environments
- **Scalable** across enterprise fleets
- Designed to support **long-term investment protection**

Why Ricoh

Choosing Ricoh means choosing a partner committed to secure, sustainable and future-ready workplaces. With decades of expertise in workplace technology and services, we help organisations reduce risk, improve efficiency and adapt with confidence as their needs evolve.

You benefit from:

- ➤ Recognised leadership in print security and cloud print services
- ➤ Deep expertise in managed print services
- ➤ Sustainable innovation embedded into device design
- ➤ A partner focused on measurable business outcomes

Talk to us

Discover how the RICOH IM A3 Black & White Series can help you power productivity and protect what matters.

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IM 3510(A)

MAIN SPECIFICATIONS

GENERAL	
Warm-up time	22 seconds
First copy speed: BW	4.5 seconds
Continuous output speed	35 ppm
Memory: standard	6 GB
SSD: standard	256 GB
SSD: optional	1 TB
ARDF capacity	100 sheets
SPDF capacity	220 sheets
Weight ARDF model	83 kg
Weight SPDF model	90 kg
Dimensions ARDF model: WxDxH	587 x 701 x 913 mm
Dimensions SPDF model: WxDxH	587 x 701 x 963 mm
Power source	220 - 240 V, 50 - 60 Hz

COPIER	
Multiple copying	Up to 999 copies
Resolution	600 dpi
Zoom	From 25% to 400% in 1% steps

PRINTER	
First print speed: B/W	4 seconds
CPU	ApolloLake E3930 1.3 GHz
Printer language: standard	PCL5e, PCL6, PostScript 3 (emulation), PDF direct (emulation)
Printer language: option	Genuine Adobe® PostScript®3™, XPS, PDF Direct from Adobe®
Print resolution: maximum	1,200 x 1,200 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, Bluetooth, Wireless LAN (IEEE 802.11 a/b/g/n/ac)
Network interface: option	Additional NIC (2nd port)
Mobile printing capability	Apple AirPrint, Mopria®, Ricoh Smart Device Connector
Windows® environments	Windows® 10/11, Windows® Server 2016/2019/2022/2025
Mac OS environments	Macintosh OS X v12 or later
UNIX environments	UNIX Sun® Solaris, HP-UX, SCO OpenServer, RedHat® Linux Enterprise, IBM® AIX
Other supported environments	IBM iSeries

SCANNER	
Scanning speed: ARDF (A4 LEF, B&W full colour)	80 ipm (200-300 dpi)
Scanning speed: SPDF (A4 LEF, 200dpi, B&W full colour)	150 ipm (simplex) - 300 ipm (duplex)
Resolution: maximum	1,200 dpi
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)
Scan modes	E-mail, Folder, USB

FAX	
Circuit	PSTN, PBX
Transmission speed	G3: approximately 2 seconds (200 x 100 dpi, JBIG, ITUT #1 chart TTI off, memory transmission) G3: approximately 3 seconds (200 x 100 dpi, MMR, ITUT #1 chart TTI off, memory transmission)
Modem speed: maximum	33.6 Kbps
Resolution: standard	8x3.85 line/mm, 200x100 dpi
Resolution: option	16x15.4 line/mm, 400x400 dpi
Compression method	MH, MR, MMR, JBIG
Scanning speed : ARDF (A4 LEF)	68 spm
Scanning speed : SPDF (A4 LEF)	90 spm
Memory: standard	4 MB (320 pages)
Memory: maximum	60 MB (4,800 pages)

IM 3510(A)

MAIN SPECIFICATIONS

PAPER HANDLING

Recommended paper size	Standard paper tray(s) (SRA3, A3, A4, A5, A6, B4, B5, B6, Envelopes), Optional paper tray(s) (SRA3, A3, A4, A5, A6, B4, B5, B6, Envelopes), Bypass tray (SRA3, A3, A4, A5, A6, B4, B5, B6, Envelopes, Custom Size paper: Width: 90 mm - 320 mm, Length: 148 mm - 1,260 mm)
Paper input: standard	1,200 sheets
Paper input: maximum	4,850 sheets
Paper output: standard	500 sheets
Paper output: max.	1,625 sheets
Paper weight: trays	60 - 300 g/m²
Paper weight: bypass	52 - 300 g/m²
Paper weight: duplex	52 - 256 g/m²
Paper types	Plain paper, Recycled paper, Special paper, Colour paper, Letterhead, Cardstock, Preprinted paper, Bond paper, Coated paper, Envelope, Gloss paper, Label paper

ECOLOGY

Power consumption: max.	< 1,700 W
Power consumption operation: B&W	486 W
Power consumption: ready	35.4 W
Power consumption: sleep	0.31 W
TEC*	0.34 kWh/week

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

INPUT/OUTPUT TRAYS AND FINISHER OPTIONS

1x 550-sheet paper tray, 2x 550-sheet paper tray, 2,000-sheet Large capacity tray, 1,650-sheet side Large capacity tray, 1,000-sheet Hybrid finisher, 1,000-sheet Booklet finisher, 500-sheet Internal finisher, Stapleless internal finisher, Internal multi-fold unit, Internal shift tray, One-bin tray

OTHER OPTIONS

Fax unit, G3 Interface, Fax memory unit, Cabinet, Caster table, Side Tray, Banner paper guide tray, Punch units, IPDS unit, PostScript 3, Device server unit, File format converter, OCR unit, Page keeper, Imageable area extension unit, ADF handle, Counter I/F unit, Key counter bracket, NFC card reader, Paperlock, Unicode Font Package for SAP, Card reader cover, SSD 1 TB option, Bridge unit, XPS, SD card for fonts, Antimicrobial screen protector

CONSUMABLES

Toner (black)	30,100 prints

Consumable yield based on 5% coverage/A4

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

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