

A3 Multifunction Color

IM C3510SD IM C4510SD IM C6010SD

✔ Printer ✔ Copier ✔ Scanner ✔ Fax

RICOH
imagine. change.



Unlock New Levels of Productivity with Intelligent Scanning

As organizations across all industries undergo a digital transformation, robust scanning solutions serve as a crucial bridge between paper-based processes and fully digital operations. The RICOH SD Series delivers exactly what businesses need—a revolutionary new single pass document feeder (SPDF) for fast, easy document digitization, high-quality color output, and an intuitive interface—all while enhancing security, streamlining IT operations, and reducing environmental impact. Designed for versatility, these devices adapt to evolving business needs, unlocking powerful results by improving collaboration, efficiency, and cost-effective operations.

Key Features That Empower Productivity

Breakthrough document feeding capabilities

Experience unmatched flexibility with production-class SPDF in the new SD Series. Place your original documents in the feeder and press start—no need to worry about size or orientation. Intelligent detection handles it all, minimizing manual effort and ensuring precise results.



Versatile Media Scanning

Scan IDs, receipts, plain paper, thermal paper, envelopes, folded originals, bound copies, NCR forms, and more through the feeder



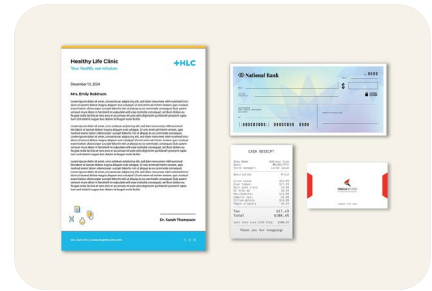
Large-Format Scanning

11" x 17" exposure glass for specialty needs



Large Intuitive Panel

Preview your scanned documents right on the 10.1" 3rd Gen Smart Operation Panel (SOP)



Broad array of paper handling options

Boost productivity with a wide range of media and finishing options. Choose from multiple paper input units and high-capacity trays to keep operations running longer. Create professional-quality booklets, stapled sets, brochures, and more with versatile finishing configurations.



Multiple Paper Source Options

2x550-sheet trays for additional paper sources



Large Capacity Input Trays (LCIT)

Optional 1,650- or 2,000-sheet LCITs



Stapling and Booklet-Making Capabilities

Saddle-stitch up to 80 sheets, staple up to 65 sheets, or bind up to 10 pages without staples



Internal and External Finishers

Choose between a 500-sheet internal or 1,000- and 3,000-sheet external finisher options

Innovation That Drives Your Business Forward



Reliable protection of your data

Mitigate risks and protect intellectual property with robust security safeguards designed to ensure smooth and secured operations. Advanced features help prevent unauthorized access and protect sensitive data, allowing you to maintain business continuity with confidence.



Hardened Android OS



Always Current Technology



Enhanced Admin Management



Trusted Platform Module 2.0



Expanded Privileged Account Controls



Optional Multi-Factor Authentication



The new benchmark in sustainability

Support your environmental commitments while reducing your footprint. The SD Series maximizes energy efficiency, streamlines digital workflows to cut paper waste, and embraces a circular economy-driven design.



Low-Temperature Toner



100% Recycled PET Toner Bottles



47% Post-Consumer Recycled Plastics



51% Less Single-Use Plastic Compared to Prior Ricoh Models



Technology that evolves with you

Ricoh's Always Current Technology helps you stay ahead with intelligent devices that grow with your business. Built on a secured cloud infrastructure, the SD Series enables on-demand updates, new applications, and the latest security enhancements—ensuring seamless, future-ready operations.

Ricoh Solutions to Elevate Your Print Workflows

Flexible add-ons to optimize your operations, tailored to your needs.



RICOH Smart Integration

Ricoh's Smart Integration allows you to personalize and enhance the capabilities of your IM C Series device with applications and solutions readily available from the cloud.



RICOH CloudStream

Simplify print, scan, and device management with a flexible cloud-based platform that reduces IT workload.



RICOH Streamline NX®

A scalable, integrated document management solution designed to optimize print, device, and scan management within mid-market and enterprise organizations.

RICOH IM C3510SD/IM C4510SD/IM C6010SD

MAIN SPECIFICATIONS

	IM C3510SD	IM C4510SD	IM C6010SD		IM C3510SD	IM C4510SD	IM C6010SD
GENERAL				FAX (OPTIONAL)			
Warm-up time	25 seconds	24 seconds	24 seconds	Circuit	PSTN, PBX		
First print output speed: B/W	4.0 seconds	3.3 seconds	2.4 seconds	Transmission speed	3 seconds (200 × 100 dpi, JBIG, ITU-T (CCITT) Test Chart #1, Memory Transmission)		
First print output speed: full color	6.6 seconds	5.2 seconds	3.8 seconds	Modem speed: maximum	33.6 Kbps		
Continuous output speed	35 ppm	45 ppm	60 ppm	Resolution: standard	8 x 3.85 line per mm, 200 × 100 dpi		
Memory: standard/maximum	Mainframe 4GB + SOP 4GB			Maximum resolution: optional	16 × 15.4 line per mm, 400 × 400 dpi		
Storage: standard	256GB Solid State Drive (SSD)			Compression method	MH, MR, MMR, JBIG		
Storage: optional	320GB Hard Disk Drive (HDD), 256GB FIPS-validated Enhanced Security SSD			Scanning speed	Up to 94 ppm A4/LT, SEF, standard resolution		
SPDF capacity	300 sheets			Memory: standard	4 MB (320 pages)		
Weight	225 lbs. (102 kg)	227 lbs. (103 kg)	227 lbs. (103 kg)	Memory: maximum	60 MB (4,800 pages)		
Dimensions: W x D x H	23.1" x 27.6" x 40.6" (587 mm x 701 mm x 1,031 mm)			PAPER HANDLING			
Power source	120V-127V, 60Hz			Recommended paper size	Tray 1: 8.5" × 11" (A4) Tray 2: 5.5" × 8.5" – 12" × 18" (A3 – A6, B4 – B6), Envelopes Bypass: Up to 12" x 18", Custom sizes: Width: 3.5" - 12.6" (90 - 320 mm), Length: 5.8" - 49.6" (148 - 1260mm)		
SCANNER (STANDARD)				Paper input: standard	1,200 sheets (2 x 550 sheets+ 100-Sheet Bypass Tray)		
Scanning speed: SPDF	100 ipm (simplex) / 200 ipm (duplex)			Paper input: maximum	4,850 sheets		
Resolution: maximum	Up to 600 dpi optical			Paper output: standard	500 Sheets 8.5" x 11" (A4) or smaller; 250 Sheets 9.8" x 13.9" (B4) or larger		
Drivers	Network TWAIN / WIA drivers			Paper output: maximum	1,625 Sheets	3,625 Sheets	3,625 Sheets
File Formats	Single Page: TIFF, JPEG, PDF, PDF/A, High Compression PDF, encrypted PDF, Searchable PDF* Multi Page: TIFF, PDF (Default), PDF/A, High Compression PDF, encrypted PDF, Searchable PDF*			Paper weight	Standard Trays: 60 – 300 gsm, Bypass Tray: 52 – 300 gsm, Duplex Unit: 52 – 256 gsm		
Scan destination types	E-mail, Folder, USB, URL, FTP			Paper types	Plain, Recycled, Special, Colored, Letterhead, Cardstock, Pre-printed, Coated, Envelope, Label, Gloss		
Automatic image adjustment	Image deskew, image rotation, image size			ENVIRONMENTAL FEATURES			
Document Types	Plain paper (38-413 gsm), carbonless paper, plastic cards (up to 1.4 mm thick)			Power consumption: maximum	Less than 1,584 W		
*Requires optional OCR Unit Type M52 or optional software				Power consumption operation: B/W	521 W	601 W	760 W
PRINTER (STANDARD)				Power consumption operation: full color	588 W	683 W	683 W
Printer language: standard	PCL5 (emulation), PCL6, PostScript® 3™ (emulation), PDF direct (emulation)			Power consumption: ready/sleep	62.2 W / 0.3 W	62.7 W / 0.32 W	62.7 W / 0.32 W
Printer language: optional	Genuine Adobe® PostScript®3™, PDF Direct from Adobe®			Typical Energy Consumption (TEC)*	0.36 kWh / week	0.45 kWh / week	0.67 kWh / week
Print resolution: maximum	Up to 1200 x 1200 dpi			*Reference values based on the ENERGY STAR® Ver. 3.0 test method			
Network interface	Ethernet 10BASE-T/100BASE-TX/1000BASE-T, USB Host I/F Type A, USB Device I/F Type B (Standard); IEEE 802.11 a/b/g/n/ac Wireless Interface (Optional)			CONSUMABLES			
Mobile printing capability	Apple AirPrint™, Mopria®, RICOH Smart Device Connector			Toner (black)	31,000 Prints	42,000 Prints	42,000 Prints
Windows® environments	Windows 10/11; Windows Server 2016/2019/2022/2025			Toner (cyan/magenta/yellow)	19,000 Prints	28,000 Prints	28,000 Prints
Mac OS environments	macOS v10.15 or later			Terms and Conditions			
COPIER (STANDARD)				- This device does not support PoE (Power over Ethernet) and should not be connected to a PoE hub. Connecting to a PoE hub could cause damage and void warranty coverage.			
Multiple copying	Up to 999 copies			- Some options may not be available at the time of market release.			
Resolution	Up to 1,200 dpi			- Specifications are subject to change without notice.			
Zoom	From 25%-400% in 1% increments			- For maximum performance and yield, we recommend using genuine Ricoh parts and supplies.			



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