

A3 Multifunction Colour

IM C6510 IM C8010

✔ Printer ✔ Copier ✔ Scanner ✔ Fax

RICOH
imagine. change.



IM C6510



65-ppm

IM C8010



80-ppm

High-Volume Printing with Advanced Finishing—All in One

Meet the demands of high-volume printing with speed, precision, and professional finishing. The RICOH IM C6510 and IM C8010 deliver vibrant colour accuracy and a comprehensive range of finishing options—stapling, stapleless binding, punching, folding, saddle stitching, and even perfect-bound books—to elevate your office reports, transactional documents, and presentation materials.

Built for efficiency, they combine an intuitive 10" Smart Operation Panel (SOP) and high paper capacity with cost-saving, power-efficient performance. Keep more jobs in-house, maintain quality control, and reduce costs through even your most demanding workloads. Empower your print environment with models designed to exceed every expectation.

Optimized Features for High-Volume Printing

Robust Print Capabilities

Handle demanding print volumes while maintaining exceptional quality. Precision printing technology delivers consistently crisp text, smooth gradients, and vivid colour—making these models ideal for businesses with demanding output requirements.



Built for Volume

Designed for sustained workloads, both models have a recommended monthly print volume of up to 50,000 pages and can be configured with a paper supply of up to 8,100 sheets for fewer interruptions.



Fast Colour and B&W Printing

Print up to 65 ppm (IM C6510) or 80 ppm (IM C8010) to meet the demands of high-volume workflows.



Precision Prints

Achieve up to 4,800 x 1,200 dpi equivalent resolution with Vertical Cavity Surface Emitting Laser (VCSEL) Technology for razor-sharp text, smooth gradients, and superior colour accuracy.



Versatile Media Support

Print on a variety of paper types with support for paper weights from 52 to 300 gsm for a wide range of printing applications.



Professional-Grade Finishing

Take full control of your print workflow with advanced finishing capabilities, from stapling to professionally-bound booklets, all without the need for outsourcing.



Comprehensive Finishing

Reduce external vendor costs with saddle stitching up to 80 pages, stapling, folding, hole-punching, and more.



Staple-Free Binding

Secure up to 15 sheets without staples for faster, more efficient production.



Professional Binding

Create perfect-bound books of up to 200 pages with a clean, polished look.



Designed for the Future, Built to Last

Always Current Technology



Keep your devices running at peak performance with automatic updates and security enhancements, ensuring optimal efficiency and minimal downtime—without adding strain on your IT team. Focus on delivering consistent results and meeting demands, knowing your device is always up to date.

Advanced Protection for Seamless Operations



Keep your information safe and your operations running smoothly with advanced security features that help block unauthorized access. With built-in protection, confidently manage sensitive information, knowing your device and data are secured.



Hardened Android OS



TLS 1.3 support



Optional FIPS-validated, self-encrypting SSD



Enhanced administrator management



Expanded privileged account controls



Trusted Platform Module 2.0

Sustainable Performance



Ricoh devices are designed with energy-efficient technology and environmentally-friendly features, enabling businesses to meet their sustainability goals while maintaining productivity.



33% post-consumer recycled plastics



Toner bottles contain 40% recycled material



Advanced power-saving with ultra-low sleep mode at 0.36 W



Low Typical Energy Consumption of 0.52 Wh per image

Ricoh Solutions to Elevate Your Print Workflows

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



RICOH Smart Integration (RSI)

Ricoh Smart Integration allows you to personalize and enhance the capabilities of your 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.

Customizable Configurations for Professional Results



Finishing Options

Perfect Binder Accessories

- Connection Kit
- Cover Interposer Tray
- Transit Pass



Perfect Binder
GB5010



Multi-Folding
Unit FD4030



Copy Tray
Type M42



Booklet Finisher
SR4190



Finisher
SR4180



Finisher
SR4170

Output
Jogger Unit
Type M52



Mailbox
CS4020

Stapleless
Unit Type
S16

Punch Unit
PU3110

Cooling
Fan Unit

Punch Unit
PU5050

Cooling
Fan Unit
Type M26

Paper Handling Options

External



LCIT RT5180



4,000-Sheet
LCIT RT4090

Internal

Tab Sheet
Holder
Type M2

A3/DLT Tray
Type M26



RICOH IM C6510/IM C8010

MAIN SPECIFICATIONS

IM C6510		IM C8010
GENERAL		
Warm-up time	30 seconds	
First print output speed: B&W	5.5 seconds	4.8 seconds
First print output speed: Full Colour	7.5 seconds	6.4 seconds
Continuous output speed	65 ppm	80 ppm
Memory: standard/maximum	Mainframe 4GB + SOP 4GB	
Storage: standard	480GB Solid State Drive (SSD) x 2	
Storage: optional	320GB Hard Disk Drive x 2 or FIPS-validated Enhanced Security SSD 512GB x 2	
SPDF capacity	220 sheets	
Weight	572 lbs / 260 kg	
Dimensions: W x D x H	29.5" x 34.7" x 48.3" (750 x 880 x 1,225 mm)	
Power source	120V-127V, 60Hz	208V-240V, 60Hz
SCANNER		
Scanning speed: SPDF	150 ipm (simplex) / 300 ipm (duplex)	
Resolution: maximum	Up to 1,200 dpi	
Compression method 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*	
Scan destination types	E-mail, Folder, USB, FTP	
Automatic image adjustment	Image deskew, image rotation	
Document types	38-220 gsm (> A6, simplex), 52-220 gsm (> A6 duplex), 64-220 gsm (< A6 simplex/duplex)	
<i>* Requires optional OCR Unit</i>		
PRINTER		
Printer language: standard	PCL5c Emulation, PCL6, PostScript®3™ Emulation, PDF Direct Print Emulation	
Printer language: optional	Genuine Adobe® PostScript®3™, Adobe® PDF Direct Print	
Print resolution: maximum	Up to 4,800 x 1,200 dpi equivalent	
Network interface	Ethernet 10 BASE-T/100 BASE-TX/1000 BASE-T, USB Host I/F Type A, USB Device I/F Type B, IEEE 802.11 a/b/g/n/ac Wireless Interface	
Mobile printing capability	Apple AirPrint™, Mopria®, Ricoh Smart Device Connector	
Windows® environments	Windows 10/11; Windows Server 2016/2019/2022/2025	
Mac OS environments	macOS v12 or later	
COPIER		
Multiple copying	Up to 9,999 copies	
Resolution	Up to 2,400 x 4,800 dpi	
Zoom	From 25%-400% in 1% increments	
FAX (OPTIONAL)		
Circuit	PSTN, PBX	
Transmission speed	3 seconds	
Modem speed: maximum	33.6 Kbps	
Resolution: standard	8 x 3.85 line/mm, 200 x 100 dpi	
Maximum resolution*	16 x 15.4 line/mm, 400 x 400 dpi	
Compression method	MH, MR, MMR, JBIG	
Scanning speed	94 ppm	
Memory: standard	4 MB (320 pages)	
Memory*	60 MB (4,800 pages)	

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MAIN SPECIFICATIONS

	IM C6510	IM C8010
PAPER HANDLING		
Supported paper size	1st Paper Tray: 8.5" x 11" (A4) 2nd/3rd Paper Tray: 3.94" x 5.5" (100.0 x 139.7 mm) - 13" x 19.2" (330.2 x 487.7 mm) Bypass: Up to 13" x 49.6", Custom sizes: 3.5" x 5.5" (90 - 139.7 mm), 13" x 49.6" (330.2 x 1,260mm)	
Paper input: standard	3,700 sheets (2 x 1,250 + 2 x 550 sheets + 100-Sheet Bypass Tray)	
Paper input: maximum	8,100 sheets	
Paper output	Copy Tray – up to 500 sheets (A4/LT) Finisher – up to 3,500 sheets (A4/LT) Finisher + Mail Box – up to 4,170 sheets (A4/LT)	
Paper weights	Standard Trays: 52.3 - 256 gsm Bypass Tray: 52.3 - 300 gsm Duplex Unit: 52.3 - 256 gsm LCIT: 52.3 - 216 gsm (A4/LT LCIT); 52.3 - 300 gsm (A3/DLT LCIT)	
Paper types	Plain, Bond, Recycled, Special, Coloured, Letterhead, Cardstock, Pre-printed, High-gloss Coated, Envelope, Label, Gloss	

SECURITY FEATURES		
Prevent unauthorized access to device	802.1x Wired Authentication, IEEE 802.11 Security (WEP, WPA, WPA2, WPA3), Quota Setting/Account Limit, User Authentication – Windows, LDAP via Kerberos, Basic, User Code Authentication, Wi-Fi Protected Setup (WPS) Support	
Prevent unauthorized access to network	IP Filtering – Access Control, IPsec Communication, Network Protocol On/Off, S/MIME, SMTP Over SSL/TLS, Secure Sockets Layer (SSL) Communication, Transport Layer Security (TLS 1.3), Network User Authentication	
Protection of confidential information	HDD/SSD Encryption, Trusted Platform Module (TPM) 2.0, Authentication Password Encryption, Unauthorized Copy Prevention – Print and Copy, Compulsory Security Stamp, Mask Type for Copying/Data Security for Copying, Encrypted Secure Print, Encrypted PDF Mode	
Protection of latent data	Erase All Memory function – to overwrite drive and NVRAM at machine end-of life Auto Erase Memory available when optional HDD is installed	

ENVIRONMENTAL FEATURES		
Power consumption: maximum	1,920 W	2,400 W
Power consumption operation: B&W	1,190 W	1,330 W
Power consumption operation: Full Colour	1,370 W	1,440 W
Power consumption: ready/sleep	143 W / 0.36 W	142 W / 0.54 W
Typical Energy Consumption (TEC)*	0.55Wh/Image	0.52Wh/Image
ENERGY STAR®	Certified	
ECOLOGO®**	Certified	
EPEAT®***	Gold Rated	

* Reference values based on the ENERGY STAR Ver. 4.0.

** ECOLOGO certificate is applicable only in Canada.

*** EPEAT Gold rating is applicable only in the USA.

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

Note: Consumable yield measuring method based on letter size, 5p/j, 5% coverage

OTHER OPTIONS		
Fax Option, Fax memory 64MB, IPDS Unit, Unicode Font Package for SAP, OCR Unit, Device Server (second network port), Enhanced Security SSD, HDD 320GB, Card Reader Cover, Counter Interface, USB Prox and Smart Card Readers, CAC/PIV Authentication Solution, SIPRNet Token Authentication Solution		

Notes

- 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.
- Some options may not be available at the time of market release.
- Specifications are subject to change without notice.
- For maximum performance and yield, we recommend using genuine Ricoh parts and supplies.
- Some features may require additional options and/or charges.



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