

Simplify tasks. Empower people to work smarter. Operate securely, sustainably and always with the latest technology.

# An intelligent multifunction device built for your modern office and workstyle.

Business has transformed. Today's organizations have embraced hybrid workstyles and new ways of collaborating and connecting, in and out of the office, to get jobs done. Our latest series of color multifunction devices reflect that change — offering an array of impressive features to help your entire organization be more efficient and productive.

- Print, copy, scan and fax (optional)
- Output speeds of 25 ppm
- · Eco-friendly, compact design
- Tablet-like Smart Operation Panel
- Mobile connectivity options
- · Automatic firmware updates
- · Built-in security features
- Outstanding support and uptime
- · Seamless cloud connectivity options
- Optional finishing solutions



# **RICOH IM C2510 main specifications**

### General

Warm-up time	24 seconds
First output speed	B&W: 4.5 seconds
	Color: 7.0 seconds
Continuous output speed	25 ppm
Memory: standard/maximum	2 GB (mainframe)
-	4 GB (Smart Operation Panel)
Solid State Drive (SSD):	256 GB
standard/maximum	
Single-Pass Document Feeder	220 sheets
(SPDF) capacity	
Weight	211.9 lbs./96.1 kg
Dimensions:	23.1" × 27.6" × 37.9"
W×D×H	(587 × 701 × 963 mm)
Power source	120V – 127V 60Hz

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 1.3GHz
Printer language: standard	PCL5c, PCL6, PostScript 3 (emulation), PDF direct (emulation)
Printer language: option	Genuine Adobe <sup>®</sup> PostScript <sup>®</sup> 3 <sup>™</sup> , PDF Direct from Adobe <sup>®</sup>
Print resolution	Up to 1200 × 1200 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
Network interface: option	Wireless LAN (IEEE 802.11a/b/g/n/ac)
Mobile printing capability	Apple AirPrint <sup>®</sup> , Mopria <sup>®</sup> , RICOH Smart Device Connector
Windows <sup>®</sup> environments	Windows <sup>®</sup> 8.1, Windows <sup>®</sup> 10, Windows <sup>®</sup> Server 2012R2, Windows <sup>®</sup> Server 2016, Windows <sup>®</sup> Server 2019, Windows <sup>®</sup> Server 2022
Mac OS environments	Macintosh OS X v10.15 or later
UNIX environments	UNIX Sun <sup>®</sup> Solaris, HP-UX, SCO OpenServer, RedHat <sup>®</sup> Linux Enterprise, IBM <sup>®</sup> AIX
SAP <sup>®</sup> environments	SAP <sup>®</sup> R/3 <sup>®</sup> , S/4 <sup>®</sup>

Scanner (standard)	
Speed	150 ipm (simplex) 300 ipm (duplex)
Resolution: maximum	Up to 1200 dpi (A5 or smaller paper size)
Compression method	B&W: JBIG2/MH/MMR/MR Color: JPEG
File formats	Single Page: TIFF, JPEG, PDF, PDF/A, High Compression PDF, Encrypted PDF, Searchable PDF* Multi Page: TIFF, PDF (Default), High Compression PDF, Encrypted PDF, Searchable PDF* *Requires optional OCR Unit Type M52.
Scan modes	E-mail, Folder, USB, URL, FTP

Facsimile (optional)	
Circuit	PSTN, PBX
Transmission speed	3 seconds (200 × 100 dpi, JBIG, ITU-T (CCITT) test chart #1, memory transmission)
Modem speed: maximum	33.6 Kbps
Resolution: standard	8 × 3.85 line/mm, 200 × 100 dpi
Maximum resolution: option	16 × 15.4 line/mm, 400 × 400 dpi
Compression method	MH, MR, MMR, JBIG
Scanning speed	Up to 94 ppm A4/LT, SEF, standard resolution
Memory: standard	4 MB (320 pages)
Memory: maximum	60 MB (4,800 pages)

### Paper handling

p	
Recommended paper sizes	Tray 1: 8.5" × 11" (A4)
	Tray 2: 5.5" × 8.5" – 12" × 18" (A3 – A6, B4 – B6), Envelopes
	Bypass Tray: Up to 12" × 18", Envelopes, Custom Sizes [Width: 3.5" – 12.6" (90 – 320 mm),
	Length: 5.8" – 49.6" (148 – 1,260 mm)]
Paper input: standard	1,200 sheets
Paper input: maximum	2,300 sheets
Paper output: standard	500 sheets 8.5" × 11" (A4) or smaller; 250 sheets (B4) or larger
Paper output: maximum	1,625 sheets
Paper weight	Trays: 16 – 80 lb./166 lb. Index (60 – 300 g/m <sup>2</sup> )
	Bypass Tray: 14 – 80 lb./166 lb. Index (52 – 300 g/m <sup>2</sup> )
	Duplex: 14 – 45 lb./142 lb. Index (52 – 169 g/m <sup>2</sup> )
2 × 550-sheet	Paper size: 5.5" × 8.5" to 12" × 18" (A6 – A3), Paper weight: 16 – 80 lb./166 lb. Index
Paper Tray (PB3340) option	$(60 - 300 \text{ g/m}^2)$
Paper types	Plain, Recycled, Special, Colored, Letterhead, Cardstock, Pre-printed, Coated, Envelope,
	Label, Gloss

#### **Environmental features**

Power consumption: maximum	Less than 1,584 W
Power consumption: operation	B&W: 462 W
	Full color: 509 W
Power consumption	Ready: 40.9 W
	Sleep: 0.3 W
TEC <sup>1</sup>	0.25 kWh
ENERGY STAR <sup>®</sup>	Certified
EPEAT®	Gold Rated* *EPEAT Gold rating is applicable only in the USA.

<sup>1</sup>TEC value is measured based on the ENERGY STAR Ver. 3.0 test method.

- 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.

#### Output trays and finishing options

Internal Multi-fold Unit (FD3020)	Z folding: A3, B4, A4, DLT, LG, LT, 8.5" × 13.4" (Oficio) Half-folding: A3, B4, A4, DLT, LG, LT, 8.5" × 13.4" (Oficio), 12" × 18" Inner/Outer three-folding: A3, A4, DLT, LG, LT, 8.5" × 13.4" (Oficio) Paper weights for folding: Single Sheet mode: 17 – 28 lb./58 lb. Index (64 – 105 g/m <sup>2</sup> ), Multiple Sheet mode (three-fold only): 17 – 21 lb./44 lb. Index (64 – 80 g/m <sup>2</sup> )
Internal Shift Tray (SH3090)	Tray capacity: 250 sheets with 80 g/m <sup>2</sup> paper (A4, LT or smaller), 125 sheets with 80 g/m <sup>2</sup> paper (B4, LG or larger); Paper size: 12.60"× 23.62" or smaller; Paper weight: 14 – 80 lb./166 lb. Index (52 – 300 g/m <sup>2</sup> )
One-bin Tray (BN3140)	Tray capacity: 125 sheets, Paper size: 5.5"× 8.5" to 12"×18" (A5 – A3); Paper weight: 14 – 80 lb./166 lb. Index (52 – 300 g/m²)
500-sheet Internal Finisher (SR3310)	Paper size: $5.5" \times 8.5"$ to $12" \times 18"$ (A6 – A3); Paper weight: $14 - 80$ lb./166 lb. Index ( $52 - 300$ g/m <sup>2</sup> ); Staple capacity: 50 sheets ( $8.5" \times 11"$ ) (A4), 30 sheets ( $8.5" \times 14"$ or larger, and/or Mixed Sizes) (B4 – A3); Staple paper size: $7.25" \times 10.5"$ to $11" \times 17"$ (B5 – A3); Staple paper weight: $14 - 28$ lb. ( $52 - 105$ g/m <sup>2</sup> ); Staple positions: Top, Bottom, 2 staples
1,000-sheet Booklet Finisher (SR3330)	Paper size: Proof Tray: $5.5" \times 8.5"$ to $12" \times 18"$ (A6 – A3); Shift Tray: $5.5" \times 8.5"$ to $12" \times 18"$ (A6 – A3); Booklet Tray: $8.5" \times 11"$ to $12" \times 18"$ (A4 – A3); Paper weight: 14 – 80 lb./166 lb. Index (52 – 300 g/m <sup>2</sup> ); Staple capacity: 50 sheets ( $8.5" \times 11"$ ) (A4), 30 sheets ( $8.5" \times 14"$ or larger, and/or Mixed Sizes) (B4 – A3); Staple paper size: Normal Staple: $8.5" \times 11"$ to $12 \times 18"$ (A4 – A3); Saddle Stitch: $8.5" \times 11"$ to $12" \times 18"$ (A4 – A3); Staple paper weight: 14 – 28 lb. (52 – 105 g/m <sup>2</sup> ); Staple positions: Top, Bottom, 2 staples, Booklet

#### Other options

Adobe<sup>®</sup> PostScript<sup>®</sup> 3<sup>™</sup> Unit Type M52, Bridge Unit BU3100, Cabinet Type A5, Card Reader Cover Type M52, Enhanced Security SSD Option Type M52 256GB, Fax Memory Unit Type M52, Fax Option Type M52, G3 Interface Unit Type M52, HDD Option Type M52 320GB, IEEE 802.11a/b/g/n/ac Interface Unit Type M52, OCR Unit Type M52, Optional Counter Interface Unit Type M12, Power Filter, Punch units (PU3100, PU3080), Unicode Font Package for SAP<sup>®</sup> 1 License

#### Consumables

Consumables	
Toner: black	16,500 prints
Toner: cyan/magenta/yellow	10,500 prints

Consumable yields based on 3 pages/job and 5% coverage on A4 paper



To learn about this intelligent device, visit ricoh-usa.com or speak with your Ricoh specialist today.



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