

Multifunction Color

# RICOH M C250FWB

☑ Copier ☑ Printer ☑ Facsimile ☑ Scanner



## Brilliant everyday color

Color printing has never been so easy and so affordable. Compact, seamlessly connected and effortlessly productive, this desktop device puts color within easy reach.

### Impressive quality and performance:

- Vibrant color output
- Fast 25 ppm (A4) / 26 ppm (Letter) throughput
- Easy wireless connection
- Space-saving design

Perfect for small offices with demanding print requirements, the M C250FWB will save space without compromising on quality or performance. To keep pace with demand, vibrant color and black-and-white output is delivered at 25 (A4) / 26 (Letter) pages per minute. And, with Near Field Communication (NFC) making connection as easy as tap and go, brilliant everyday color really is within everyone's reach.

### Built for peak productivity:

- 4-in-1 MFP for full functionality
- Intuitive color touchscreen panel
- Fast, single-pass scanner
- Optional 2nd paper tray adds flexibility



The 4-in-1 M C250FWB combines print, copy, scan and fax functionality. Its color touchscreen panel simplifies operation and, using the Single Pass Document Feeder (SPDF), double-sided originals can be scanned simply in a single pass. The optional second paper tray increases capacity and allows different paper sizes and types to be held on hand in the optional tray, ready for use.

### Easy mobile and WiFi interaction:

- Reliable print technology
- Windows®, Mac® and Linux™
- AirPrint™, Mopria and GCP
- Near Field Communication

No matter what your print environment, the M C250FWB will fit the bill. Providing support for Windows®, Mac® and Linux™, and with AirPrint™, Mopria and Google™ Cloud Print standard features, it is simple to print from and scan to smartphones and tablets. Indeed, with WiFi Direct and Near Field Communication built in, joining a network is as easy as tap and go. This energy efficient device also is ENERGY STAR® certified and EPEAT® Silver rated to help reduce environmental footprints. Reliably meeting demanding workgroup requirements, this compact and affordable solution transforms everyday document processes.



# RICOH M C250FWB

## MAIN SPECIFICATIONS

### GENERAL

Configuration	Desktop
Technology	Laser
Warm-up time	20 seconds
First output speed: B/W	9.4 seconds (A4 / LT SEF)
First output speed: full color	9.8 seconds (A4 / LT SEF)
Continuous output speed	25 ppm (A4) / 26 ppm (Letter)
Memory: standard	256 MB
Memory: maximum	256 MB
SPDF capacity	50 sheets
Duty cycle	30,000
Duplex	Yes
Weight	66.1 lbs. (30 kg)
Dimensions: W x D x H	16.5" x 19.4" x 18.6" (420 x 493 x 473 mm)
Power source	120 – 127V 60 Hz

### COPIER (STANDARD)

First copy speed	Black: 15 seconds or less (A4 / LT SEF) Full color: 19 seconds or less (A4 / LT SEF)
Multiple copying	Up to 99 copies
Resolution	Platen: 600 x 600 dpi SPDF: 300 x 600 dpi
Zoom	From 25% to 400% in 1% steps

### PRINTER (STANDARD)

CPU	400MHz
Printing process	Laser beam scanning, electro-photographic printing
Printer language: standard	PCL5c, PCL6, PostScript® 3™
Print resolution: maximum	2,400 x 600 dpi
Fonts: standard	PCL (80 fonts), PS3 (80 fonts)
Standard interfaces	Ethernet 10 base-T/100 base-TX, Wireless LAN (IEEE 802.11 a/b/g/n/ac), USB 2.0
Mobile printing capability	Apple AirPrint™, Mopria, Google™ Cloud Print
Windows® environments	Windows® 7, Windows® 8.1, Windows® 10, Windows® Server 2008, Windows® Server 2008R2, Windows® Server 2012, Windows® Server 2012R2, Windows® Server 2016
Mac OS environments	Macintosh® OS X v10.10 – v10.13
UNIX environments	Linux™ environment

### SCANNER (STANDARD)

Scanning: B/W	21 ipm
Scanning: full color	12 ipm
Resolution: standard	300 dpi
Resolution: maximum	1,200 dpi
Compression method	B&W (TIFF (MH, MR, MMR), JPEG (Grayscale), PDF), Color (PDF, JPEG)
File formats	Single Page: TIFF, JPEG, PDF, High Compression PDF Multi Page: TIFF, PDF, High Compression PDF
Bundled drivers	Network TWAIN
Scan modes	E-mail, Folder, USB

### FACSIMILE (STANDARD)

Circuit/Compatibility	PSTN, PBX
Transmission speed	3 seconds
Modem speed: maximum	240 Kbps
Compression method	MH, MR, MMR, JBIG
Scanning speed	Less than 20 spm (A4/LT SEF) (8 x 3.85)
Page memory size	2.5M bytes (100 pages are stored with MMR / ITU#1 STD)
SAF memory size	Standard: 2.5MB
Internet fax	Standard
LAN fax	Standard

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## MAIN SPECIFICATIONS

### PAPER HANDLING

Recommended paper size	Standard paper tray: A4, A5, A6, B4, B5, Legal, Letter, HLT Bypass tray: A4, A5, A6, B5, B6, Legal, Letter, HLT
Paper input: standard	251 sheets
Paper input: maximum	751 sheets
Paper output: standard	150 sheets
Paper weight	Standard tray: 60 – 163 g/m <sup>2</sup> Optional tray: 60 – 105 g/m <sup>2</sup> Bypass: 60 – 163 g/m <sup>2</sup> Duplex: 60 – 90 g/m <sup>2</sup>
Paper types	Standard tray: Plain 1/2, Recycled, Middle Thick, Thick 1/2, Thin, Color, Letterhead, Preprinted, Prepunched, Labels, Bond, Cardstock, Envelope Bypass tray: Plain 1/2, Recycled, Middle Thick, Thick 1/2, Thin, Color, Letterhead, Preprinted, Prepunched, Labels, Bond, Cardstock, Envelope Optional paper tray: Plain 1/2, Recycled, Middle Thick, Thin paper, Thick paper, Color, Letterhead, Preprinted, Prepunched



### ECOLOGY

Power consumption: maximum	Less than 1,300 W
Power consumption operation: B/W	428 W
Power consumption operation: full color	469 W
Power consumption: ready	34.5 W
Power consumption: sleep	0.7 W
TEC <sup>1</sup>	0.32 kWh
Environmental standard	ENERGY STAR <sup>®</sup> EPEAT <sup>®</sup> Silver Rated* *EPEAT Silver rating is applicable only in the USA.

### PAPER HANDLING OPTIONS

1 x 500-sheet Paper Feed Unit (TK1220)	Paper size: A4, Letter; Paper weight: 60 – 105 g/m <sup>2</sup> * *A maximum of one optional tray can be installed on the device.
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### OTHER OPTIONS

ESP S1 Power Filter	
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### CONSUMABLES

Starter toner	Black: 1,000 prints; Cyan: 1,000 prints; Magenta: 1,000 prints; Yellow: 1,000 prints
Toner: black	2,300 prints
Toner: cyan	2,300 prints
Toner: magenta	2,300 prints
Toner: yellow	2,300 prints
Waste toner bottle	25,000 prints

Toner yield measuring method ISO/IEC 19798

<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.

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