

Vibrant business color

Adding impact to your everyday print communication, these desktop devices put vibrant and productive color printing within easy and affordable reach.

Class-leading functionality:

- Vibrant color output
- 25 ppm (A4) / 26 ppm (Letter) productivity
- Print from any device
- Low running costs

Combining class-leading functionality with low total cost of ownership, these compact A4/Letter devices are made for business. Keeping pace with demand, they deliver immaculate double-sided color and black-and-white output at a productive 25 (A4) / 26 (Letter) pages per minute. And, with WiFi Direct making it easy to connect, these productive desktop printers can be shared by multiple users.

Productive time-saving features:

- Printer and/or 4-in-1 MFP
- Color touchscreen panel
- Fast, single-pass scanner
- Optional 2nd paper tray



To simplify your print environment, Ricoh offers single and multi-function versions of the same advanced print engine. The M C250FW is a compact fax-enabled 4-in-1 MFP. Its large color touchscreen panel simplifies operation and, to save time, the integral Single Pass Document Feeder (SPDF) quickly scans double-sided originals in a single pass. The optional second paper tray expands capacity and enables different sizes and types of paper to be held on hand in the optional tray, ready for use.

Easy installation and support:

- Windows®, Mac® and Linux™
- AirPrint[™], Mopria and GCP
- Near Field Communication
- High Yield Toner Cartridges

Easy to install, they will work seamlessly in virtually any environment. Windows®, Mac® and even Linux™ are supported and, to improve access, users can connect using AirPrint™, Mopria and Google™ Cloud Print. And, with WiFi Direct and Near Field Communication (NFC) built in, it has never been easier to join a network. These energy efficient printers are ENERGY STAR® certified and EPEAT® Silver rated to help reduce environmental footprints. Plus, with their ultra high yield cartridges extending print cycles and reducing costs, these reliable desktop devices offer best-inclass total costs of ownership.



RICOH M C250FW / P C301W

MAIN SPECIFICATIONS

Desktop		M C250FW	P C301W
Technology	GENERAL		
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Memory Institution		25 ppm (A4) / 26	ppm (Letter)
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Duty per	•		
Topies			
Might			
Dimension (W y D s 1) 16.5" x 19.4" x 18.6" (42.0 x 49.3 x 47.3 mm) 15.7" x 17.2" x 13.1" (400 x 450 x 334 mm)			
120 - 1279 60 H2			
Part			
Black 15 sections or less (AA / LT SEF)		120 - 127	7 00 N2
Multiple capying			
Miliphe copying	First copy speed		_
Rebulsion SPR 2004 500 4900 490 1 Common 25% to 400% in 1% stages Common 25% t	Multiple copying		_
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Print Prin	Zoom	From 25% to 400% in 1% steps	_
Printer languages tandard Printer languages tandard PCLSe,	PRINTER (STANDARD)		
Printer language: standard FPCLES, PCLES, POSTSCIPT® " emulated Print residution: maximum 2,400 x 600 dpi Print: standard FPCLES informs, 1553 (80 forms) Standard (interfaces) Ethernet 10 base-TJ (70 base-TJ, Windexs Lan) (EEE 802.11 arbity/laval, USB 2.0 Mobile printing capability Windows® "Ty, Windows® Server 2012 (RV, Windows® Server 2008RX, Windows® Server 2008RX, Windows® Server 2008RX, Windows® Server 2012RX, Windows® Server 20	CPU	400MHz	350MHz
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Mobile printing capability Apple AirPrint", Mopria, Google" Cloud Print Windows® environments Windows® 1, Windows® Server 2018,	Fonts: standard		
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SCANNER (M C250FW ONLY) Scanning: BM 21 ipm	Windows® environments		
SCANNER (MC 250FW ONLY) Scanning: BW 21 ipm	Mac OS environments	Macintosh® OS X v	10.10 – v10.13
Scanning: BW 21 ipm — Scanning: full color 12 ipm — Resolution: standard 300 dpi — Resolution: maximum 1,200 dpi — Compression method B&W (TIFF (MH, M, MMB), PEG (Grayscale), PDF), Color (PDF, JPEG) — Single Page: TIFF, JPEG, PDF, High Compression PDF Multi Page: TIFF, JPEG, PDF, High Compression PDF Multi Page: TIFF, PDF, High Compression PDF Multi Page: TIFF, PDF, High Compression PDF Scan modes E-mail, Folder, USB — FACSIMILE (M C250FW ONLY) Circuit/Compatibility PSTN, PBX — Transmission speed 3 seconds — Modem speed: maximum 240 Kpps — Compression method MH, MR, MMR, JBIG — Scanning speed Less than 20 spm (Adt/T SEF) (8 x 3.85) — Page memory size (100 pages are stored with MMR / ITU#1 STD) SAF memory size Standard: 2.5MB — Internet fax Standard: 2.5MB — Inte	UNIX environments		
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Resolution: standard Resolution: maximum 1,200 dpi 1,200 (PDF, JPEG)	Scanning: B/W	21 ipm	_
Resolution: maximum 1,200 dpi	Scanning: full color	12 ipm	_
B&W (TIFF (MH, MR, MMR), PEG (Grayscale), PDF), Color (PDF, PEG) File formats Single Page: TIFF, IPEG, PDF, High Compression PDF Multi Page: TIFF, IPEG, PDF, High Compression PDF Multi Page: TIFF, IPDF, High Compression PDF Scan modes Network TWAIN	Resolution: standard	300 dpi	-
File formats Single Page: TIFF, JPEG, PDF, High Compression PDF Multi Page: TIFF, JPEG, PDF, High Compression PDF Multi Page: TIFF, JPEG, PDF, High Compression PDF Multi Page: TIFF, DPF, High Compression PDF Scan modes FACSIMILE (M C250FW ONLY) FACSIMILE (M C250FW ONLY) Circuit/Compatibility PSTN, PBX	Resolution: maximum	1,200 dpi	-
Bundled drivers Network TWAIN — Scan modes E-mail, Folder, USB — FACSIMILE (M C250FW ONLY) 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 (Ad/LT SEF) (8 x 3.85) — Page memory size (100 pages are stored with MMR / ITU#1 STD) SAF memory size Internet fax Standard: 2.5MB — Internet	Compression method		_
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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 100 pages are stored with MMR / ITU#1 STD) — SAF memory size Standard: 2.5MB — Internet fax Standard —	Scan modes	E-mail, Folder, USB	_
Transmission speed 3 seconds — Modern 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 —	FACSIMILE (M C250FW ONLY)		
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	SAF memory size	Standard: 2.5MB	_
LAN fax Standard —			_
	LAN fax	Standard	-

RICOH M C250FW / P C301W

MAIN SPECIFICATIONS

P C301W M C250FW

















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/m² Optional tray: 60 – 105 g/m² Bypass: 60 – 163 g/m² Duplex: 60 – 90 g/m²	
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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	420W
Power consumption operation: full color	469 W	460 1
Power consumption: ready	34.5 W	30.5 W
Power consumption: sleep	0.7 W	0.64 W
TEC	0.94 kWh	0.93 kWh
Environmental standard	ENERGY STAR® EPEAT® 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: $60 - 105 \text{ g/m}^2*$ *A maximum of one optional tray can be installed on the device.

OTHER OPTIONS

ESP S1 Power Filter

CONSUMABLES

Black: 1,000 prints; Cyan: 1,000 prints; Magenta: 1,000 prints; Yellow: 1,000 prints	
6,900 prints	
6,300 prints	
6,300 prints	
6,300 prints	
25,000 prints	

Toner yield measuring method ISO/IEC 19798

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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