

Colour printer and MFP

**RICOH**  
**P C300W**  
**M C250FWB**

✔ Printer ✔ Copier ✔ Scanner ✔ Fax



## Brilliant everyday colour

Colour printing has never been so easy and so affordable. Compact, seamlessly connected and effortlessly productive, these desktop devices put colour within easy reach.

### Impressive quality and performance

- Vibrant colour output
- Fast 25 ppm throughput
- Easy wireless connection
- Space-saving design

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

### **Intuitive touchscreen operation**

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



Making it easy for you to select the right technology, Ricoh offers single and multi-function versions of the same print engine. The 4-in-1 M C250FWB combines print, copy, scan and fax functionality. Its colour 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 inline 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, P C300W and M C250FWB will fit the bill. They support 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. Reliably meeting demanding workgroup requirements, these compact and affordable solutions transform everyday document processes.



# RICOH M C250FWB/ RICOH P C300W

## MAIN SPECIFICATIONS

| RICOH M C250FWB                 |                                                                                                                                                                       | RICOH P C300W      |
|---------------------------------|-----------------------------------------------------------------------------------------------------------------------------------------------------------------------|--------------------|
| GENERAL                         |                                                                                                                                                                       |                    |
| Configuration                   | Desktop                                                                                                                                                               |                    |
| Technology                      | Laser                                                                                                                                                                 |                    |
| Warm-up time                    | 20 seconds                                                                                                                                                            |                    |
| First output speed: B/W         | 9.4 seconds                                                                                                                                                           |                    |
| First output speed: full colour | 9.8 seconds                                                                                                                                                           |                    |
| Continuous output speed         | 25 ppm                                                                                                                                                                |                    |
| Memory: standard                | 256 MB                                                                                                                                                                |                    |
| Memory: maximum                 | 256 MB                                                                                                                                                                |                    |
| SPDF capacity                   | 50 sheets                                                                                                                                                             | -                  |
| Duty cycle                      | 30,000                                                                                                                                                                |                    |
| Duplex                          | Yes                                                                                                                                                                   |                    |
| Weight                          | 30 kg                                                                                                                                                                 | 25 kg              |
| Dimensions: W x D x H           | 420 x 493 x 473 mm                                                                                                                                                    | 400 x 450 x 334 mm |
| Power source                    | 220 - 240 V, 50 - 60 Hz                                                                                                                                               |                    |
| COPIER (RICOH M C250FWB)        |                                                                                                                                                                       |                    |
| Multiple copying                | Up to 99 copies                                                                                                                                                       | -                  |
| Zoom                            | From 25% to 400% in 1% steps                                                                                                                                          | -                  |
| ID card copy                    | Yes                                                                                                                                                                   | -                  |
| PRINTER                         |                                                                                                                                                                       |                    |
| Printing process                | Laser beam scanning, electro-photographic printing                                                                                                                    |                    |
| Printer language: standard      | PCL5c<br>PCL6<br>PostScript® 3™                                                                                                                                       |                    |
| Print resolution                | Maximum:2,400 x 600 dpi                                                                                                                                               |                    |
| Font                            | Standard:PCL (80 fonts), PS3 (80 fonts)                                                                                                                               |                    |
| Network interface: standard     | Ethernet 10 base-T/100 base-TX<br>Wireless LAN (IEEE 802.11 a/b/g/n/ac)<br>USB 2.0                                                                                    |                    |
| Mobile printing capability      | Apple AirPrint<br>Mopria®<br>Google Cloud Print                                                                                                                       |                    |
| Windows® environments           | Windows® 7<br>Windows® 8.1<br>Windows® 10<br>Windows® Server 2008<br>Windows® Server 2008R2<br>Windows® Server 2012<br>Windows® Server 2012R2<br>Windows® Server 2016 |                    |
| Mac OS environments             | Macintosh OS X v10.10 - v10.13                                                                                                                                        |                    |
| Other supported environments    | Linux environment                                                                                                                                                     |                    |
| SCANNER (RICOH M C250FWB)       |                                                                                                                                                                       |                    |
| Scanning: B/W                   | 21 ipm                                                                                                                                                                | -                  |
| Scanning: full colour           | 12 ipm                                                                                                                                                                | -                  |
| Resolution: maximum             | 19,200 dpi                                                                                                                                                            | -                  |
| Resolution: standard            | 600 dpi                                                                                                                                                               | -                  |
| Bundled drivers                 | Network TWAIN                                                                                                                                                         | -                  |
| Scan modes                      | -                                                                                                                                                                     | -                  |
| FAX (RICOH M C250FWB)           |                                                                                                                                                                       |                    |
| Circuit                         | PSTN,PBX                                                                                                                                                              | -                  |
| Compatibility                   | ITU-T(T.37) Internet-Fax                                                                                                                                              | -                  |
| Transmission speed              | 3 seconds                                                                                                                                                             | -                  |
| Modem speed: maximum            | 33.6 Kbps                                                                                                                                                             | -                  |
| Internet fax                    | Standard                                                                                                                                                              | -                  |
| LAN fax                         | Standard                                                                                                                                                              | -                  |
| PAPER HANDLING                  |                                                                                                                                                                       |                    |
| Recommended paper size          | A4<br>A5<br>A6<br>B5                                                                                                                                                  |                    |
| Paper input: standard           | 250 sheets                                                                                                                                                            |                    |
| Paper input: bypass             | 1 sheets                                                                                                                                                              |                    |
| Paper input: maximum            | 751 sheets                                                                                                                                                            |                    |
| Paper output: standard          | 150 sheets                                                                                                                                                            |                    |
| Paper weight                    | Trays:60 - 163 g/m²<br>Optional tray(s):60 - 105 g/m²<br>Bypass:60 - 163 g/m²<br>Duplex:60 - 90 g/m²                                                                  |                    |

# RICOH M C250FWB/ RICOH P C300W

## MAIN SPECIFICATIONS

### ECOLOGY

|                                                                         | RICOH M C250FWB | RICOH P C300W |
|-------------------------------------------------------------------------|-----------------|---------------|
| Power consumption: max. TEC*                                            | 0.31 kWh/week   | 0.3 kWh/week  |
| * It is a reference value based on the ENERGY STAR Ver.3.0 test method. |                 |               |

### OUTPUT TRAYS AND FINISHER OPTIONS

1x 500-sheet paper tray

### CONSUMABLES

|                                                 |                                                                                            |
|-------------------------------------------------|--------------------------------------------------------------------------------------------|
| Starter toner                                   | Black: 1,000 prints<br>Cyan: 1,000 prints<br>Magenta: 1,000 prints<br>Yellow: 1,000 prints |
| Toner (black)                                   | 2,300 prints                                                                               |
| Toner (cyan)                                    | 2,300 prints                                                                               |
| Toner (magenta)                                 | 2,300 prints                                                                               |
| Toner (yellow)                                  | 2,300 prints                                                                               |
| Consumable yield measuring method ISO/IEC 19798 |                                                                                            |

