

A4 Digital Colour Laser Printer

RICOH
imagine. change.

RICOH
P C311W
M C251FW

Copier Printer Facsimile Scanner



RICOH
P C311W

25 ppm
Monochrome
Full Colour

RICOH
M C251FW

25 ppm
Monochrome
Full Colour

Professional prints in glorious colour

Put vibrant and productive colour printing within easy and affordable reach

Adding to your productivity

Combining exceptional functionality with low total cost of ownership, the compact RICOH P C311W and M C251FW A4 devices are made for business. Print immaculate colour and black and white output at up to 25 pages per minute. And, with WiFi Direct making it easy to connect, these productive desktop printers can be shared by multiple users.



**Image shown is with optional tray*

Making printing even easier with additional time-saving features

Choose between the single and multi-function version based on your printing needs and take advantage of the optional second paper tray, which expands capacity and enables different sizes and types of paper to be held online, ready for use.

Gain additional features with RICOH M C251FW, a compact fax-enabled 4-in-1 multi-function printer. Its large colour touchscreen panel simplifies operation and, to save time, the integral Single Pass Document Feeder (SPDF) quickly scans double-sided originals in a single pass.

Security is in our DNA

Recognising the need for data security, we've put robust security layers in place. Manage your confidential documents with the Locked Print function to protect confidential documents from unauthorised viewing. Network encryption also ensures that data transmission remains safe.



RICOH P C311W / M C251FW

MAIN SPECIFICATIONS

MODEL	RICOH P C311W	RICOH M C251FW
GENERAL		
Function(s)	Print	Copy, Print, Scan, Fax
Operation panel	4-Line LCD	4.3" Touchscreen Operation Panel
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	256MB	
SPDF capacity	-	50 sheets
Weight (Mainframe)	25kg or less	30kg or less
Dimensions (W x D x H)	400 x 450 x 334 mm	420 x 493 x 473 mm
Power source	220 - 240V, 50/60Hz	
COPIER		
Multiple copying	-	Up to 99 copies
Resolution	-	600 dpi
Zoom	-	From 25% to 400% in 1% steps
PRINTER		
CPU	350 MHz	400 MHz
Printer language	PCL5c, PCL6, PostScript3 (Emulation)	
Print resolution	600 x 600 dpi (2,400 x 600 dpi equivalent)	
Network interface	Standard: USB2.0, 10Base-T/100Base-TX, IEEE802.11a/b/g/n/ac (Wireless LAN, 2.4GHz / 5GHz), Wi-Fi Direct	
Mobile printing capability	RICOH Smart Device Connector, Apple AirPrint®, Mopria®, NFC	
Windows® environments	Windows® 8.1, Windows® 10, Windows® Server 2012, Windows® Server 2012R2, Windows® Server 2016, Windows® Server 2019	
Mac OS environments	Mac OS v10.10 - v11- PostScript 3 only	
Other supported environment	Linux	
SCANNER		
Scanning speed	-	B/W: 21 ipm, Colour: 12 ipm (300 x 600 dpi, 300 x 300 dpi)
Resolution	-	75 - 19,200 dpi (Optical resolution maximum 1,200 dpi)
Compression method	-	B&W: TIFF (MH/MR/MMR), JPEG (Grayscale), PDF, Colour: PDF, JPEG
File formats	-	Single Page TIFF, Multi Page TIFF, Single Page JPEG, Single Page PDF, Multi Page PDF
Scan modes	-	Email, Folder, Network TWAIN, USB
FACSIMILE		
Circuit	-	PSTN, PBX
Transmission speed	-	3 seconds
Modem speed	-	33.6 Kbps - 2,400bps with Auto Fallback
Resolution : Standard	-	8 x 3.85 line/mm, 200 x 100 dpi
Resolution : Detail, Photo	-	8 x 7.7 line/mm, 200 x 200 dpi
Compression method	-	MH, MR, MMR, JBIG
Memory	-	2.5MB
SECURITY		
Features	User Code Authentication, Wireless LAN Security	
PAPER HANDLING		
Recommended paper size	A4, B5, A5, B6, A6, Legal, HLT, Executive, Foolscap, Folio, 16K, Com10, Monarch, C5 Env, C6 Env, DL Env, Letter, Custom size	
Paper input capacity	Standard: 250 sheets (excluding bypass 1 sheet) Maximum: 751 sheets (including bypass 1 sheet)	
Paper output capacity	150 sheets	
Paper weight	Standard Tray: 60 - 163g/m ² , Bypass: 60 - 163g/m ² , Duplex: 60 - 90g/m ²	
Paper types	Plain paper 1/2, Recycled paper, Middle thick paper, Thick paper 1/2, Thin paper, Color paper, Letterhead, Preprinted, Prepunched Paper, Labels, Bond, Cardstock, Envelope	
ECOLOGY		
Power consumption : Maximum	1,300W	
Power consumption : Ready mode	32.8W	35.4W
Power consumption : Sleep mode	0.66W	0.74W
TEC value	0.40 kWh	0.35 kWh
INPUT TRAY OPTION		
1 x 500-sheet paper tray (TK1220)	Paper size: A4 / Letter, Paper weight: 60 - 105g/m ²	
CONSUMABLES*		
Starter toner	Black: 1,000 pages, Colour: 1,000 pages	
Toner (K - Black)	6,900 pages	
Toner (CMY - Cyan, Magenta, Yellow)	6,300 pages	

*Consumable yield measuring method ISO/IEC 19798

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