

RICOH
imagine. change.

Aficio™

MP 301SP/MP 301SPF

Desktop Digital Multi Function Device

☑ Copier ☑ Printer ☑ Facsimile ☑ Scanner



Aficio™
MP 301SP

30
ppm B/W

Aficio™
MP 301SPF

30
ppm B/W

Compact & high quality A4 B/W multifunctionals

The MP 301SP/MP 301SPF are fast black-and-white A4 multifunctionals in a compact design. They offer advanced print, copy, scan and fax functions, available via a large 4.3-inch colour touch panel. These innovative devices can easily replace several single function devices and improve your workflow. Their small footprint saves valuable office space. Ricoh's next generation controller also gives you outstanding device management capabilities.



Productivity up

With fast printing, copying and scanning, there is no need to wait around for your output. To speed up even more, you can create your own settings and set shortcuts for complex operations. You can also print from SD/USB.



Simple to operate

With a tiltable 4.3-inch colour touch panel, the MP 301SP/MP 301SPF are very easy to operate. You can customise the home screen to show only the icons you need. You can even insert your company logo on the screen. In addition, full front access eases operation and maintenance.



Intelligent compact design

The MP 301SP/MP 301SPF have a smaller footprint than comparable MFPs. Their simple and intelligent cube design optimises desktop workspace. The dual-colour design concept promotes intuitive usability.

All-in-one performance



Next generation controller architecture

Featuring Ricoh's next generation controller, the MP 301SP/MP 301SPF interact intelligently with users, improving access to information. Intelligent workflow features include the ability to customise the control panel, browse and print directly from the web.

Reduced Total Cost of Ownership

Minimise costs as well as your environmental footprint with energy-saving features that reduce electricity consumption. A unique indicator gives an instant overview of your usage by device, month, week or even on a daily basis, to implement further Total Cost of Ownership reductions.



Highly secure

Standard security features include locked print, hold print, an embedded watermark, LDAP authentication, HDD overwrite and HDD encryption options to meet your company's security requirements.

Environment-friendly

At Ricoh, we help you lower your environmental footprint. The MP 301SP/MP 301SPF have eco-friendly features such as sleep mode, duplex printing and paperless fax. The Typical Electricity Consumption (1.5 kW/h) is lower than any other MFP running at 30 cpm. An eco-friendly indicator displays information to help you reduce paper usage.



MP 301SP/MP 301SPF

MAIN SPECIFICATIONS

Aficio®

PRINTER

Printer language:	Standard: PCL5e, PCL6, XPS, Adobe® PostScript® 3™
Print resolution:	300 dpi, 600 dpi, 1,200 dpi
Interface:	Standard: USB 2.0 Ethernet 10 base-T/100 base-TX Option: Bi-directional IEEE 1284, Wireless LAN (IEEE 802.11a/g), Bluetooth, Gigabit Ethernet
Network protocol:	TCP/IP (IPv4, IPv6), IPX/SPX
Windows® environments:	Windows® XP, Windows® Vista, Windows® 7, Windows® Server 2003, Windows® Server 2008, Terminal Service/Citrix MetaFrame
Mac OS environments:	Macintosh OS X Native v10.2 or later

Modem speed:	Maximum: 33.6 Kbps
Scanning speed:	2.4 second(s)
Memory capacity:	4 MB
Memory backup:	Yes

PAPER HANDLING

Recommended paper size:	Standard paper tray(s): A5 Bypass tray: A6
Paper input capacity:	Maximum: 1,350 sheets
Paper output capacity:	Standard: 250 sheets
Paper weight:	Standard paper trays: 60 - 90 g/m ² Bypass tray: 60 - 157 g/m ² Duplex: 64 - 90 g/m ²

COPIER

Copying process:	Laser beam scanning and electrophotographic printing
Multiple copying:	Up to 99 copies
Copy resolution:	600 dpi
Zoom:	From 25% to 400% in 1% steps

ECOLOGY

Power consumption:	Maximum: 1.1 kW
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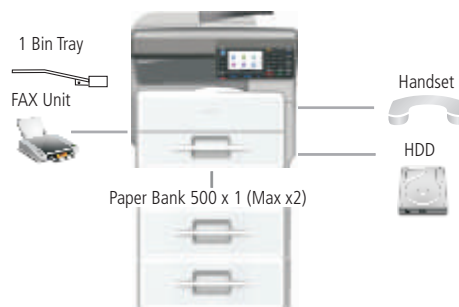
SOFTWARE

Standard:	SmartDeviceMonitor, WebSmartDeviceMonitor®, Web Image Monitor
Optional:	Unicode Font Package for SAP

SCANNER

Scanning speed:	Full colour: Maximum 30 originals per minute B/W: Maximum 30 originals per minute Standard: 100 - 600 dpi
Resolution:	Standard: 100 - 600 dpi
Original size:	A4, A5, B5
File format:	TIFF, JPEG, PDF, High compression PDF, PDF-A
Scan to email:	SMTP, TCP/IP
Scan to folder:	SMB, FTP, NCP

OPTIONS



VM Card, Netware, Browser Unit, Counter Interface, File Format Converter, Copy Data Security Unit.

GENERAL

Warm-up time:	23 seconds
First output speed:	5.4 seconds
Continuous output speed:	30 pages per minute
Memory:	1 GB RAM (Standard) 128 GB HDD (Optional)
Dimensions (W x D x H):	476 x 450 x 451 mm
Weight:	26 kg
Power source:	220 - 240 V, 50/60 Hz

FAX (MP 301SPF: STANDARD, MP 301SP: OPTIONAL)

Circuit:	PSTN, PBX
Compatibility:	ITU-T (CCITT) G3

For availability of models, options and software, please consult your local Ricoh representative.



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URL: <http://www.ricoh.co.in>

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