Aficio[®]
MP 301SP
MP 301SPF







Compact & high value 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 (GWNX) 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 (with optional HDD).



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 (GWNX)

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 customize the control panel, browse and print directly from the web.

TCO down

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





Highly secure

Security features include locked print, hold print (with optional HDD), an embedded watermark (optional Copy Data Security Unit required), LDAP authentication, and HDD option with overwrite and encryption function to meet your company's security requirements.

Environmentally 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 is 1.5 kW/h at 30 cpm. An eco-friendly indicator displays information to help you reduce paper usage.



MP 301SP/MP 301SPF

MAIN SPECIFICATIONS

GENERAL

Warm-up time: 23 seconds First output speed: 6 seconds Continuous output speed: 30 pages per minute

476 x 450 x 451 mm Dimensions (W x D x H):

Weight: 26 kg 220 - 240 V, 50/60 Hz Power source:

COPIER

Copying process: Laser beam scanning and electrophotographic printing

Multiple copying: Up to 99 copies Resolution: 600 dpi

From 25% to 400% in 1% steps Zoom:

PRINTER

RAM: Maximum: 1.024 MB HDD (Option): Maximum: 128 GB

Standard: PCL5e, PCL6, XPS, Printer language: Adobe® PostScript® 3™

Standard: USB 2.0, Ethernet 10 base-Interface:

T/100 base-TX

Option: Bi-directional IEEE 1284, Wireless LAN (IEEE 802.11a/g), Bluetooth, Gigabit Ethernet TCP/IP, IPX/SPX (Option)

Network protocol: Windows® XP, Windows® Vista, Windows® environments:

Windows® 7, Windows® Server 2003, Windows® Server 2008

Mac OS environments: Macintosh OS X Native v10.2 or later

UNIX environments UNIX Sun® Solaris, HP-UX, SCO

OpenServer, RedHat® Linux, IBM®

AIX

Novell® Netware® environments: v6.5

SAP® R/3® environments: SAP® R/3 3.x® or later

SCANNER

Full colour: Maximum 30 originals per Scanning speed:

B/W: Maximum 30 originals per minute

Standard: 100 - 600 dpi Resolution:

Single page TIFF, Single page JPEG, Single page PDF, Single page High compression PDF, Single page PDF-File format:

A, Multi page TIFF, Multi page PDF, Multi page High compression PDF, Multi page PDF-A

E-mail: SMTP, TCP/IP Scan to:

Folder: SMB, FTP, NCP (Option)

FAX

Circuit: PSTN, PBX Compatibility: ITU-T (CCITT) G3 Maximum: 33.6 Kbps Modem speed: Scanning speed: 2.4 second(s) Memory capacity 4 MB Memory backup:

PAPER HANDLING

Recommended paper size: Standard paper trav(s): A4, A5 Bypass tray: A4, A6

Paper input capacity: Maximum: 1,350 sheets Paper output capacity: Standard: 250 sheets

Standard paper trays: 60 - 90 g/m² Paper weight:

Bypass tray: 60 - 157 g/m² Duplex tray: 64 - 90 g/m²

ECOLOGY

Power consumption: Maximum: 1.1 kW

Operating power: 450 W Ready mode: 83.5 W Sleep mode: 3.1 W

TEC (Typical Electricity Consumption):

1.535 W/h

OPTIONS

Platen cover, ARDF, 2 x 500-sheet paper tray, Hard Disk Drive, Bidirectional IEEE 1284, Wireless LAN (IEEE 802.11a/g), Bluetooth, Gigabit Ethernet, VM Card, Netware, Pictbridge, Browser unit, Counter interface, File format converter, Copy Data Security Unit, Fax board

Warm-up time: 30 seconds from power off, 10 seconds from sleep

Up to 2 optional 500-sheet paper trays can be attached.

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































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