

Versatile solutions-ready workgroup MFP

**RICOH**  
imagine. change.

RICOH  
MP 2001SP  
MP 2501SP

☑ Copier ☑ Printer ☑ Facsimile ☑ Scanner



MP 2001SP

20  
ppm

MP 2501SP

25  
ppm

## Versatile solutions-ready workgroup MFPs

The MP 2001SP/MP 2501SP bring new possibilities to workgroups and small businesses. On their own, the A3 black and white MFPs provide productive and economical printing, copying and colour scanning. And that's just part of their appeal. The devices can also be integrated with software offering everything from electronic workflows to remote management. Other features, normally found on higher speed devices, include a customisable 4.3 inch colour touchscreen display and optional HDD. Now even small businesses can enjoy the cost savings and process efficiencies enjoyed by large enterprises.



### Fast and productive

The MP 2001SP/MP 2501SP lets you get more done, more quickly. A first page out in less than six seconds ensures a rapid job turnaround. And, with print speeds of up to 25 ppm, even large documents are soon ready. Colour scanning at up to 50 images per minute extends the productivity benefits to digital workflows.



### Easy to use and compact

Clever design maximises efficiency and MFP availability. A 4.3 inch colour touchscreen gives one-touch access to functions and personalised workflows. Front access allows you to remove paper jams and remote management ensures trouble-free operation. The space-saving cube design lets you position the MFPs exactly where they are needed.



### Economical and efficient

The MP 2001SP/MP 2501SP are economical in every way. Energy-efficient operation keeps your electricity bills low and automatic double-sided printing cuts paper use. A dedicated ID Copy button saves time and paper by copying both sides of an ID card on to one side of paper. An eco-screen encourages good practice by showing users the savings they have made.



### Colour touchscreen

The 4.3-inch colour touchscreen gives fast access to key features. It is tiltable and customisable with your company logo and your own choice of icons. You can even personalise it for each user. An integrated SD/USB slot enables walk-up users to print directly from removable storage devices.

### GWNX controller

The solutions-ready GWNX controller brings high-end functionality to the MP 2001SP/MP 2501SP. With support for embedded and server-based solutions, it lets you streamline processes and improve device management. Or raise productivity by applying the same interface to every MFP on your network.



### Enhanced features with optional HDD

The optional hard disk maximises the benefits of your investment by enabling advanced features. Use it for secure printing, to personalise the home screen for each user, or to preview files when printing from USB storage devices. HDD encryption and overwrite guarantee data security.

### Colour scanner

The colour scanner lets you improve document processes. Scan to email, folder or USB. Or to PDF-A for archiving. For one-touch workflows, add a GlobalScan NX icon to the control panel. Scan previews provide reassurance that a document has scanned correctly.





# RICOH MP 2001SP/ MP 2501SP

## SPECIFICATIONS

### GENERAL

Warm-up time:	20/20 seconds
First output speed:	6/6 seconds
Continuous output speed:	20/25 pages per minute
Memory:	Standard: 1 GB Maximum: 1.5 GB
HDD:	Option: 250 GB
Dimensions (W x D x H):	587 x 685 x 460 / 587 x 685 x 558mm
Weight:	38/44 kg
Power source:	220-240 V, 50/60 Hz
Duty cycle:	30,000 prints/month

### PRINTER

Printer language:	Standard: PCL5e, PCL6, XPS Option: Adobe® PostScript® 3™, 600 x 600 dpi
Print resolution:	Standard: USB 2.0, SD slot, USB Host I/F, Ethernet 10 base-T/100 base-TX, Option: Bi-directional IEEE 1284, Wireless LAN (IEEE 802.11a/b/g), Bluetooth
Interface:	Ethernet 1000 Base-T TCP/IP (IP v4, IP v6), IPX/SPX Windows® environments: Windows® XP, Windows® Vista, Windows® 7, Windows® Server 2003, Windows® Server 2008, Windows® Server 2008R2
Network protocol:	Macintosh OS X v10.5 or later (Optional PS3 required)
Mac OS environments:	UNIX Sun® Solaris: 2.6, 2.7, 2.8, 2.9, 2.10, HP-UX: 10.x, 11.x, 11i v2, 11i v3, SCO OpenServer: 5.0.6, 5.0.7, 6.0 RedHat® Linux Enterprise: 4, 5, 6 IBM® AIX: 5L v5.3, 5L v6.1, 5Lv7.1 IBM® System i5™ HPT
UNIX environments:	Novell® Netware® environments: v6.5 SAP® R/3® environments: SAP® R/3®

### COPIER

Copying process:	Laser beam scanning and electrophotographic printing
Multiple copying:	Up to 999 copies
Resolution:	600 dpi
Zoom:	From 25% to 400%
Copy features:	Series Copy, Combine Copy, Image Rotation, Electronic Sorting, ID Card Copy

### SCANNER

Scanning speed:	Full colour: Maximum 50 originals per minute B/W: Maximum 50 originals per minute
Resolution:	Maximum: 600 dpi, 1200 dpi (TWAIN)
Original size:	A3, A4, A5
File format:	TIFF, JPEG, PDF, Encrypt PDF, High compression PDF, PDF-A Network TWAIN, Scanner utility
Bundled drivers:	SMB, POP, IMAP4
Scan to email:	SMB, FTP, NCP (Option)
Scan to folder:	With optional HDD
Document server:	

### FAX (OPTION)

Circuit:	PSTN, PBX
Compatibility:	ITU-T (CCITT) G3
Resolution:	7.7 x 3.85 line/mm, 200 x 100dpi
Transmission speed:	G3: Approx 2 seconds (200 x 100dpi, JBIG) Approx 3 seconds (200 x 100dpi)
Modem speed:	Maximum: 33.6 Kbps
Scanning speed:	2 second(s)
Memory capacity:	Standard: 4 MB

### PAPER HANDLING

Paper input capacity:	Standard: MP 2001SP: 1x250 sheet tray + 100 sheets bypass MP 2501SP: 2x250 sheet tray + 100 sheets bypass Maximum: 1350/ 1600 sheets
Recommended paper size:	Paper tray(s): A5 - A3 Bypass tray: A6 - A3
Paper output capacity:	Maximum: 350 sheets
Paper weight:	Standard paper tray(s): 60-105 g/m <sup>2</sup> Bypass tray: 60-162 g/m <sup>2</sup> Duplex: 64-90 g/m <sup>2</sup>

### ECOLOGY

Power consumption:	Maximum: 1.55 kW Ready mode: 113W Sleep mode: 0.6 W TEC (Typical Electricity Consumption): 892/1,082W/h
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### SOFTWARE

Standard:	Smart Device Monitor, Web Smart Device Monitor® Web Image Monitor Global Scan NX
Optional:	Card Authentication Package

### OPTION

ADF handle, Platen cover, ARDF, 1 x 500-sheet paper tray, 2 x 500-sheet paper tray, One-bin tray, Hard disk drive, RAM, VM card, Netware, Browser unit, Adobe® PostScript® 3™ option, Counter interface, File format converter, Copy data security unit, Wireless LAN (IEEE 802.11a/g), IEEE 1284, Bluetooth, Fax option, Fax connection unit, Fax marker

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



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