

Digital B&W Multi Function Printer

**RICOH**  
imagine. change.

RICOH  
MP 9003SP  
MP 7503SP  
MP 6503SP

✓ Copier ✓ Printer ✓ Facsimile ✓ Scanner



RICOH  
MP 9003SP

90  
ppm Black & white

RICOH  
MP 7503SP

75  
ppm Black & white

RICOH  
MP 6503SP

65  
ppm Black & white

# Powerful × Tough

## Impressive power and unwavering reliability

Now get the outstanding performance you would expect from top-of-the-line black & white multifunction printers. These machines boost your productivity with their high-speed output, fast reading capabilities, and a host of post-processing functions. As expected from core office machines, they give you high stability without any paper jams, and minimise downtime over long hours to continuously deliver output. And their Smart Operation Panel enables intuitive operation and ease of use.

## Critical capabilities for business communications



- 1 Easy access via intuitive Smart Operation Panel.
- 2 Standard 4,300-sheet paper trays to avoid frequent refills.
- 3 2,000-sheet booklet maker with 65-page stapler.
- 4 Standard 100-sheet bypass tray for paper types up to 300 g/m<sup>2</sup>.
- 5 Multi-folding unit supporting 6 folding patterns for creative printing solutions.
- 6 Cover interposer to insert pre-printed colour sheets/covers.
- 7 USB/SD card reader to print from/scan to flash memory.
- 8 4,000-sheet A4 Large Capacity Tray for high volume productivity.

# Innovating your workplace.

## Workflow made seamless

Ricoh presents A3 B/W MFPs that are powerful and reliable, so that you can keep pace with your fast-paced work environment. Delivering professional level of output with high speeds of 65, 75 and 90 ppm, extra security and consistent quality. Enjoy all the benefits of an in-house production set-up with the ease of outsourced printing.



## Smart technology

Get software capabilities that are customisable to your business needs. Ricoh's innovative 25.65 centimeters Smart Operation Panel will change the way you interact with your MFP. This user-friendly, tablet-style control panel improves your workflow with app-like ease. Just touch, swipe, pinch, and get the job done.



## Continuous quality, while controlling costs

These MFPs are fast and rich in functionality too. They include innovations like a multi-folding unit which can fold documents into a variety of different styles – including tri-fold, gatefold and four-fold. Users can create letters and invoices ready for envelope insertion, and avoid outsourcing of any complex print requirements.



## Higher productivity

The built-in Human Detection Sensor allows the device to respond immediately to help you efficiently complete your tasks without any delay. Improved power saving technology also helps users to lower costs and maintain continuous high quality output.



## Built in efficiency

Enjoy built-in features such as Book Copy to help erase shadows, enabling books and loose sheet originals to be scanned with the Single Pass Document Feeder. These are designed to minimise toner wastage and lower operating costs, while meeting deadlines. The machines boost your productivity with other features too, like large capacity trays and a fast scan speed.



220 page



3,000 sheets

25.65 cm



TEC

4,9 kWh



### Scan speed

Scans in colour or B/W up to 120 ppm\*1 in simplex and 220 ppm\*1 in duplex, helping accelerate your attempts to go paperless.

\*1 A4 landscape, 200/300 dpi

### Various options

Increase the machine's productivity even more by attaching to it a paper folder that provides stack capability of 3,000 sheets<sup>2</sup>, or other optional devices.

<sup>2</sup> imagio SR4080/SR4120 3,000 sheet finishers

### User friendly

With the 25.65cm convenient Smart Operation Panel, simply flick and drag and perform various other functions for intuitive operation.

### Environment friendly

With TEC as small as 4.9 kWh.<sup>3</sup> this energy-efficient machine meets the standards of the International ENERGY STAR Program for all the models.

<sup>3</sup> For RICOH MP 6503SP

# RICOH MP 6503SP / MP 7503SP / MP 9003SP

## MAIN SPECIFICATIONS

### GENERAL

Warm-up time:	20/20/300 seconds
First output speed:	3.2/3.2/2.9 seconds
Continuous output speed:	65/75/90 pages per minute
Memory:	Standard: 2GB
HDD:	Standard: 320GB
Dimensions (W x D x H):	690 x 803 x 1,161 mm
Weight:	200 kg
Power source:	220 - 240 V, 50/60 Hz

### PRINTER

Printer language:	Standard: PCL5e, PCL6, PDF direct print Option: XPS, Adobe® PostScript® 3™, IPDS
Print resolution:	Minimum 300 x 300 dpi Maximum 1,200 x 1,200 dpi
Fonts:	PCL (Scalable: 45 fonts, Bitmapped: 6 fonts, International fonts: 13 fonts), PS3 (136 Roman fonts), IPDS (108 fonts)
Interface:	Standard: SD slot, USB Host I/F , Ethernet 10 base-T/100 base-TX/1000 base-T Option: IEEE 1284, Wireless LAN (IEEE 802.11a/b/ g/n), USB 2.0 (Type B)
Network protocol:	TCP/IP (IP v4, IP v6)
Windows® environments:	Windows® Vista, Windows® 7, Windows® 8, Windows® 8.1, Windows® Server 2003, Windows® Server 2003R2, Windows® Server 2008, Windows® Server 2008R2, Windows® Server 2012, Windows® Server 2012R2
Mac OS environments:	Macintosh OS X v10.7 or later (PS3™ required)
UNIX environments:	UNIX Sun® Solaris HP-UX SCO OpenServer RedHat® Linux IBM® AIX
SAP® R/3® environments:	SAP® R/3®
Other supported environments:	IBM iSeries®/ AS/400-using OS/ 400 Host Print Transform

### SCANNER

Scanning speed:	120 ipm (Simplex) / 220 ipm (Duplex) originals per minute
Resolution:	Maximum 600 dpi
Original size:	A3, A4, A5, B4, B5
Scan to:	E-mail, Folder

### COPIER

Copying process:	Four laser beams scanning and electro- photographic printing
Multiple copying:	Up to 999 copies
Resolution:	600 dpi
Zoom:	From 25% to 400% in 1% steps

### FAX (OPTION)

Circuit:	PSTN, PBX
Compatibility:	ITU-T (CCITT) G3
Resolution:	Standard: 8 x 3.85 line/mm, 200 x 100 dpi, 8 x 7.7 line/mm, 200 x 200 dpi
Option:	8 x 15.4 line/mm, 400 x 400 dpi, 16 x 15.4 line/mm, 400 x 400 dpi
Transmission speed:	G3: 2 seconds (200 x 100 dpi, JBIG), G3: 3 seconds (200 x 100 dpi, MMR)
Modem speed:	Maximum: 33.6 Kbps

### PAPER HANDLING

Recommended paper size:	Standard paper tray(s): A3, A4, A5
Bypass tray:	A3, A4, A5, A6
Paper input capacity:	Standard: 4,300 sheets (1,550 x 2 tandem trays 550 x 2 trays 100 x 1 bypass tray) Maximum: 8,300 sheets Maximum: 3,500 sheets
Paper output capacity:	Paper tray: 52 - 256 g/m <sup>2</sup> Bypass tray: 52 - 300 g/m <sup>2</sup> Duplex: 64 - 256 g/m <sup>2</sup>
Paper weight:	

### ECOLOGY

Power consumption:	Maximum: 1,900 W Ready mode: 261/261/290W Low power mode: 165/167/198 W Sleep mode: 0.9 W TEC (Typical Electricity Consumption): 4.9/5.4/12.6kWh
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### SOFTWARE

One-stop solution for all your document management requirements.	
Standard:	SmartDeviceMonitor for print & scan, Web Image Monitor, DMNX Lite
Optional:	Card Authentication Package, EZ Charger Express, Integrated Cloud Environment (ICE), Global Scan NX, Device Manager NX Pro/Enterprise/Accounting, Steam Line NX, Equitrac, DICOM

### OPTIONS

Cover Interposer Tray CI4030, Cover Interposer Tray CI4040, Finisher SR4120, Booklet Finisher SR4130, Output Jogger Unit Type M25, LCIT RT4040, XPS Direct Print Option Type M25, Fax Option Type M25, G3 Interface Unit Type M25, FAX Memory Unit Type M25 64MB, Fax Connection Unit Type M25, PostScript3 Unit Type M25, IPDS Unit Type M25, Copy Connector Type M25, External Keyboard Bracket Type M25, Finisher SR4080, Multi-Folding Unit FD4000, Output Jogger Unit Type 9002B, Punch Unit Type 1075 NA 3/2, Punch Unit Type 1075 EU 2/4, Punch Unit Type 850 S4, Punch Unit PU3060 NA, Punch Unit PU3060 EU, Punch Unit PU3060 SC, A3/11" x 17" Tray Type 9001, 8 1/2"x14" PAPER SIZE TRAY Type 9002, Copy Tray Type 9002, Mail Box Cs4010, ADF Handle Type C, IEEE 1284 Interface Board Type M19, IEEE 802.11a/g/n Interface Unit Type M19, USB Device Server Option Type M19, Extended USB Board Type M19, Unicode Font Package for SAP(R) 1 License, Unicode Font Package for SAP® 10 License, Unicode Font Package for SAP(R) 100 License, File Format Converter Type M19, DataOverwriteSecurity Unit Type M19, OCR Unit Type M13, Optional Counter Interface Unit Type M12, Card Reader Bracket Type 3352, Key Counter Bracket, NFC Card Reader Type M19, Smart Card Reader Built-in Unit Type M19, Tab Sheet Holder Type 9002

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



RICOH @Remote

ISO 9001:2000 certified  
ISO 14001 certified

Ricoh has designed these products to meet  
EC ENERGY STAR guidelines for energy  
efficiency.

All brand and/or product names are  
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Specifications and external appearance  
are subject to change without notice.  
The colour of the actual product may vary  
from the colour shown in the brochure.

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