

#### **Digital B&W Multi Function Printer**

# RICOH MP 9003SP MP 7503SP MP 6503SP





# **Powerful × Tough**

## **Overwhelming Power and Unwavering Reliability**

The machine provides the outstanding performance one would expect from the top-class black & white multifunction printer. The machine displays high productivity based on its powerful and high-speed output and fast reading capabilities as well as on its variety of post-processing functions. The machine is also not prone to paper jams and provides high stability with minimum downtime to meet the requirements for core offices machines: to be usable for long hours and able to continuously deliver output. Moreover the Smart Operation Panel enables intuitive operation and user-friendliness. Experience the power and reliability provided by this advanced multifunction printer.

\*The photo shows the RICOH MP 9003SP equipped with an optional finisher with the stack capability of 2,000 sheets (SR4130) and a large capacity tray (LCT) for A4 paper (RT4040).

\* The screen images are simulated.

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#### Scan Speed

The machine scans in color or monochrome up to 120 pages per minute\*1 in simplex and 220 pages per minute\*1 in duplex, thereby helping accelerate your office's attempts to become paperless. \*1. A4 landscape, 200/300 dpi, run for a single paper size.

#### Variou<mark>s</mark> Options

You can increase the productivity of the machine even more by attaching to it a paper folder, a finisher that provides the stack capability of 3,000 sheets\*2, or various other optional devices.

\*2. imagio SR4080/SR4120 3,000 sheet finishers

#### **User Friendly**

The machine is equipped with the 10.1inch Smart Operation Panel to provide flick & drag and various other functions for intuitive operation, thereby providing users with new convenience.

#### **Environment Friendly**

The typical electricity consumption (TEC) can be as small as 4.9 kWh.\*3 This highly energy-efficient machine meets the standards of the International ENERGY STAR Program for all the models. \*3 For RICOH MP 6503 SP



# RICOH MP 9003SP/7503SP/6503SP

TEC

4,9 kWh

## Innovating your workplace.

#### Workflow made seamless.

In fast pacing work environment, there is no compromise to slow productivity. With enhance technology, Ricoh improved these powerful A3 Mono MFP that users can rely on. Delivering professional level of output with high speeds of 65, 75 and 90ppm, extra security and consistent quality like an in-house production with all features of outsourced print facility.

#### Smart technology.

Each device is equipped with software capabilities that cater and customizable to business needs. With Ricoh innovative 10.1" Smart Operation Panel will change the way how user can interact with Ricoh MFPs. This user-friendly tablet-style control panel benefits and improves business work flow and operations with application capability. Just touch, swipe, pinch and get the job done.

### Continuous quality, while controlling costs.

These MFPs are ultra-capable, fast, and rich in functionality too. They include innovative features like finishers and 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 to be ready for envelope insertion and avoid any outsourcing of complex print requirements.

### Higher productivity.

Built-in Human Detection Sensor allows the device to respond immediately to help business to efficiently completing tasks without delay. Improved power saving technology also helps users to lower cost and maintain continuous high quality output.

#### **Built in efficiency.**

Book Copy application is available for built-in features to help erase shadows, enabling books and loose sheet originals to be scanned with the Single Pass Document Feeder open. These are designed to minimise toner wastage, lower operating costs while meeting deadlines. Another highlight of the productivity features include large capacity trays and a faster scan speed.











## **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<sup>2</sup>/m.
- 5 Multi-folding unit supporting 6 folding patters 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.

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

MAIN SPECIFICATIONS

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
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
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® environments:	
Windows® environments:	Windows® 8.1, Windows® Server 2003,
Windows® environments:	Windows® 8.1, Windows® Server 2003, Windows® Server 2003R2, Windows® Server 2008
Windows® environments:	Windows® 8.1, Windows® Server 2003, Windows® Server 2003R2, Windows® Server 2008 Windows® Server 2008R2, Windows® Server 2012
	Windows® 8.1, Windows® Server 2003, Windows® Server 2003R2, Windows® Server 2008 Windows® Server 2008R2, Windows® Server 2012 Windows® Server 2012R2
Mac OS environments:	Windows® 8.1, Windows® Server 2003, Windows® Server 2003R2, Windows® Server 2008 Windows® Server 2008R2, Windows® Server 2012 Windows® Server 2012R2 Macintosh OS X v10.7 or later
	Windows® 8.1, Windows® Server 2003, Windows® Server 2003R2, Windows® Server 2008 Windows® Server 2008R2, Windows® Server 2012 Windows® Server 2012R2
Mac OS environments:	Windows® 8.1, Windows® Server 2003, Windows® Server 2003R2, Windows® Server 2008 Windows® Server 2008R2, Windows® Server 2012 Windows® Server 2012R2 Macintosh OS X v10.7 or later
Mac OS environments:	Windows® 8.1, Windows® Server 2003, Windows® Server 2003R2, Windows® Server 2008 Windows® Server 2008R2, Windows® Server 2012 Windows® Server 2012R2 Macintosh OS X v10.7 or later UNIX Sun® Solaris HP-UX SCO OpenServer
Mac OS environments:	Windows® 8.1, Windows® Server 2003, Windows® Server 2003R2, Windows® Server 2008 Windows® Server 2008R2, Windows® Server 2012 Windows® Server 2012R2 Macintosh OS X v10.7 or later UNIX Sun® Solaris HP-UX SCO OpenServer RedHat® Linux
Mac OS environments: UNIX environments:	Windows® 8.1, Windows® Server 2003, Windows® Server 2003R2, Windows® Server 2008 Windows® Server 2008R2, Windows® Server 2012 Windows® Server 2012R2 Macintosh OS X v10.7 or later UNIX Sun® Solaris HP-UX SCO OpenServer RedHat® Linux IBM® AIX
Mac OS environments: UNIX environments: SAP® R/3® environments:	Windows® 8.1, Windows® Server 2003, Windows® Server 2003R2, Windows® Server 2008 Windows® Server 2008R2, Windows® Server 2012 Windows® Server 2012R2 Macintosh OS X v10.7 or later UNIX Sun® Solaris HP-UX SCO OpenServer RedHat® Linux
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Mac OS environments: UNIX environments: SAP® R/3® environments: Other supported environments:	Windows® 8.1, Windows® Server 2003, Windows® Server 2003R2, Windows® Server 2008 Windows® Server 2008R2, Windows® Server 2012 Windows® Server 2012R2 Macintosh OS X v10.7 or later UNIX Sun® Solaris HP-UX SCO OpenServer RedHat® Linux IBM® AIX SAP® R/3® IBM ISeries/ AS/400-using OS/ 400 Host Print Transform 120 ipm (Simplex) / 220 ipm (Duplex) originals
Mac OS environments: UNIX environments: SAP® R/3® environments: Other supported environments: SCANNER Scanning speed:	<ul> <li>Windows® 8.1, Windows® Server 2003,</li> <li>Windows® Server 2003R2, Windows® Server 2008</li> <li>Windows® Server 2008R2, Windows® Server 2012</li> <li>Windows® Server 2012R2</li> <li>Macintosh OS X v10.7 or later</li> <li>UNIX Sun® Solaris</li> <li>HP-UX</li> <li>SCO OpenServer</li> <li>RedHat® Linux</li> <li>IBM® AIX</li> <li>SAP® R/3®</li> <li>IBM iSeries/ AS/400-using OS/ 400 Host Print Transform</li> <li>120 ipm (Simplex) / 220 ipm (Duplex) originals per minute</li> </ul>
Mac OS environments: UNIX environments: SAP® R/3® environments: Other supported environments: SCANNER	Windows® 8.1, Windows® Server 2003, Windows® Server 2003R2, Windows® Server 2008 Windows® Server 2008R2, Windows® Server 2012 Windows® Server 2012R2 Macintosh OS X v10.7 or later UNIX Sun® Solaris HP-UX SCO OpenServer RedHat® Linux IBM® AIX SAP® R/3® IBM ISeries/ AS/400-using OS/ 400 Host Print Transform 120 ipm (Simplex) / 220 ipm (Duplex) originals

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
	Maximum: 8,300 sheets
Paper output capacity:	Maximum: 3,500 sheets
Paper weight:	Paper tray: 52 - 256 g/m²
	Bypass tray: 52 - 300 g/m²
	Duplex: 64 - 256 g/m²
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
OPTIONS	
Cover Interposer Tray CI4030	, Cover Interposer Tray CI4040, Finisher SR4120, Bookle
	ger Unit Type M25, LCIT RT4040, XPS Direct Print Optio
	125, G3 Interface Unit Type M25, FAX Memory Unit Typ
	Unit Type M25, PostScript3 Unit Type M25, IPDS Unit ype M25, External Keyboard Bracket Type M25, Finishe
	FD4000, Output Jogger Unit Type 9002B, Punch Uni
	t Type 1075 EU 2/4, Punch Unit Type 850 S4, Punch Unit
	060 EU, Punch Unit PU3060 SC, A3/11" x 17" Tray Typ
	TRAY Type 9002, Copy Tray Type 9002, Mail Box CS4010
	34 Interface Board Type M19, IEEE 802.11a/g/n Interfac

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(R) 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

CONSUMABLES

Black: 43,000 prints

RICOH @Remote

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



#### www.ricoh-ap.com

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ISB

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