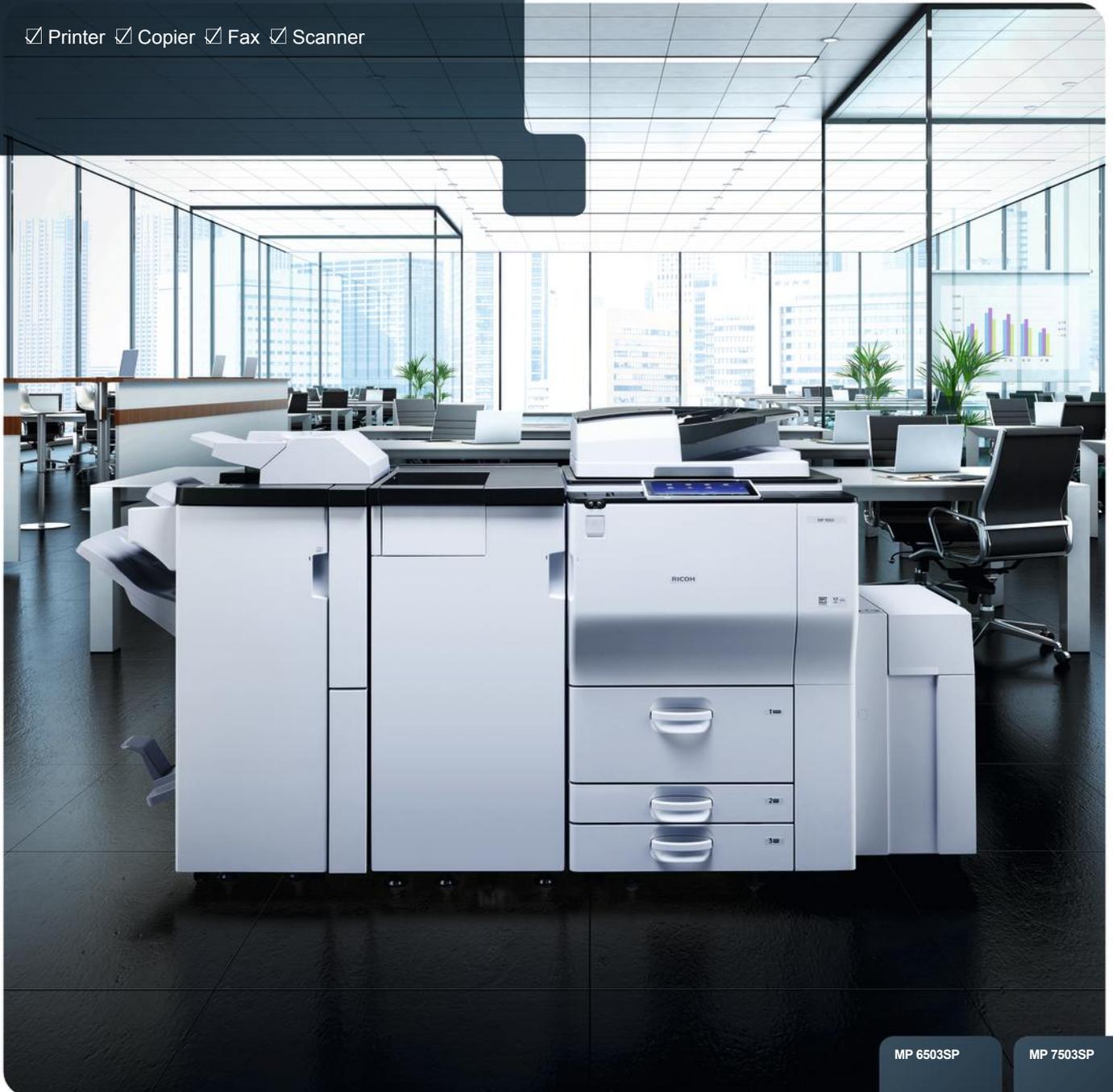


Multifunction B&W Printer

MP 6503SP  
MP 7503SP  
MP 9003SP

Printer  Copier  Fax  Scanner

**RICOH**  
imagine. change.



MP 6503SP

65  
ppm B/W

MP 7503SP

75  
ppm B/W

MP 9003SP

90  
ppm B/W

# Introduce a faster and more productive angle to your business

Transform your office with professional-quality Smart MFPs designed for high-end print environments that never stop. With three distinct models – MP 6503SP, MP 7503SP, MP 9003SP – you can choose from a range of print speeds, but no matter what model you choose, you'll get supreme reliability, productivity and functionality all designed to smooth business-level workflow. The 10.1 inch Smart Operation Panel allows for much more intuitive document management and also ensures outstanding security for your total output.

- Consistent and high-quality print output
- Native user experience and simplified operation with intuitive 10.1 inch touch panel
- Resolve stoppages quickly with LED paper jam recognition
- Includes technology to minimise toner wastage so overall TCO is lower
- Large capacity trays to keep your device running for longer





### **Takes functionality to the next level.**

The 10.1 inch Smart Operation Panel offers an impressive touch, swipe and pinch operation, so every function is always close at hand. Extended software capabilities include integration with a range of our workflow enhancing technologies including Streamline NX, GlobalScan NX, and RICOH Scan CX and its ease of use and customisable homepage mean every employee can efficiently and securely access every feature available.

### **Save time, save power, save money.**

In addition to a wealth of other functions, these devices come with Human Detection Sensor for improved productivity. This means these MFPs jump into action as you approach, so you spend less time waiting for the machine to warm up. These devices also consume less power in the ECO friendly sleep mode, which means you not only save time, you can also save money on operating costs.

# Boost production.

## Workflow made seamless.

In any demanding work environment, you need technology you can trust. And these high-end, powerful A3 B&W MFPs are machines you can rely on – no matter how big the job is. Delivering professional level output, you get all the print speed and functionality of an outsourced print facility, with the extra security of having all the features these MFPs offer contained within your in-house environment.



## Speedy output with smart technology.

With three different print speeds – 65, 75 and 90ppm – each device is perfectly suited for a range of fast-paced environments. They deliver greater software capabilities so you can get more out of the device with Ricoh software and apps. And when you combine these speeds with all the reliability and output quality you'd expect from a powerful MFP printer, you get a device that's ideal for flexible and high volume-working.



## Always take the smart option.

Ricoh's innovative 10.1" Smart Operation Panel will change the way you interface with our MFPs. This tablet-style control panel brings a wealth of usability benefits as well as productivity enhancing and capability extending applications that will improve your workflow and operations. Just touch, swipe, pinch and get the job done.



# Smart technology. Advanced Workstyle

## Continuous quality, while controlling costs.

These MFPs are not only ultra capable and ultra fast – but all of these devices are 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 – which means you can create letters and invoices ready for envelope insertion and avoid any outsourcing of complex print requirements.



## Less waiting, more productivity.

This range of MFPs are some of the most efficient and functional ever. But they also help lessen your impact on the environment. So you get innovations like our Human Detection Sensor, this feature allows the device to wake on approach helping you to efficiently move on to the next task without delay. And with built-in powersave capabilities, you can keep an eye on costs but still maintain continuous, high-quality output.



## Built-in efficiency.

When you need to get huge volumes of work done on time, we make it easy. Downloadable apps for built-in features help erase shadows, enabling books and loose sheet originals to be scanned with the Single Pass Document Feeder open – all of which are designed to minimise toner wastage – lowering your operating costs while meeting deadlines. Other productivity features include large capacity trays and a faster scan speed.



# All the security features you need.

## Security right across the range.

We know that security is more important than ever. Especially when you consider that more and more devices are linked to the web – as well as each other. So these devices are set up to help you meet your network security policy or governing body standards and ensure your data is as safe as possible.



## Easy to connect yet still secure.

When you're on the move, you often need to print from a range of devices. And we offer apps and hardware to ensure you – and your customers – can do this safely and securely. Our user friendly Network-Security Setting also enables you to set up your MFP securely too. All you need to do is set-up via the Web Image Monitor in installation – which enables you to set custom security levels with the least amount of fuss.

# 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.

# 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: 2 GB            |
| HDD:                     | Standard: 320 GB          |
| 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 from Adobe®<br>Option: Genuine Adobe® PostScript®3™, XPS, IPDS   |
| Print resolution:             | Maximum (300 x 300 dpi, 600 x 600 dpi, 1,200 x 1,200 dpi)  |
| Fonts:                        | PCL (Scalable: 45 fonts, Bitmapped: 6 fonts, International fonts: 13 Intellifonts), PS3 (Emulation) (136 Roman fonts), IPDS (108 fonts)  |
| Interface:                    | Standard: SD slot, USB Host I/F, Ethernet 10 base-T/100 base-TX/1000 base-T<br>Option: Bi-directional IEEE 1284, Wireless LAN (IEEE 802.11a/b/g/n), USB 2.0                                    |
| 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  |
| UNIX environments:            | UNIX Sun® Solaris<br>HP-UX<br>SCO OpenServer<br>RedHat® Linux<br>IBM® AIX  |
| SAP® R/3® environments:       | SAP® R/3®  |
| Other supported environments: | AS400® using OS/400 Host Print Transform<br>IBM iSeries  |

### SCANNER

|                 |  |
|-----------------|--|
| Scanning speed: | Max. 120 (simplex)/220 (duplex) originals per minute |
| Resolution:     | Maximum (600 dpi)                                    |
| Original size:  | A3, A4, A5, B4, B5                                   |
| Scan to:        | E-mail, Folder                                       |

### FAX

|                     |  |
|---------------------|--|
| 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<br>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 second(s) (200 x 100 dpi, JBIG), 3 second(s) (200 x 100 dpi, MMR))   |
| Modem speed:        | Maximum: 33.6 Kbps   |

### PAPER HANDLING

|                         |   |
|-------------------------|---|
| Recommended paper size: | Standard paper tray(s): A3, A4, A5<br>Bypass tray: A3, A4, A5, A6 |
| Paper input capacity:   | Standard: 4,300 sheets<br>Maximum: 8,300 sheets                   |
| Paper output capacity:  | Maximum: 3,500 sheets   |
| Paper weight:           | 52 - 300 g/m²   |

### ECOLOGY

|                    |   |
|--------------------|---|
| Power consumption: | Maximum: 1,900 W<br>Ready mode: 261/261/290 W<br>Low power mode: 165/167/198 W<br>Sleep mode: Less than 0.9 W<br>TEC (Typical Electricity Consumption): 4.95.4/12.6 kWh |
|--------------------|---|

### OPTIONS

ADF handle, 4,000-sheet large capacity tray, A3 tray unit, 3,000-sheet finisher with 65-sheet stapler, 3,000-sheet finisher with 100-sheet stapler, 2,000-sheet booklet finisher with 65-sheet stapler, Punch kits, 9-bin mailbox, Cover interposer, Tab sheet unit, Copy tray, Jogger unit, Copy Connector, Bi-directional IEEE 1284, Wireless LAN (IEEE 802.11a/g/n), USB Server for Second Network Interface, PostScript3, IPDS unit, Counter interface, File format converter, Key counter bracket, Card reader bracket, Data Overwrite Security Unit (Certified version), Copy Data Security Unit, Fax Connection Unit, 2nd Super G3 port, Fax memory, Fax option, Multi folding unit, Unicode Font Package for SAP, OCR Unit, XPS direct print, Enhanced security HDD, External keyboard bracket, NFC Card Reader

### CONSUMABLES

|                 |                      |
|-----------------|----------------------|
| Toner capacity: | Black: 43,000 prints |
|-----------------|----------------------|

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



RICOH @Remote



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[www.rioh-europe.com](http://www.rioh-europe.com)

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