

Digital Full Colour Multi Function Device

# RICOH MP C2003SP MP C2503SP

**RICOH**  
imagine. change.



Copier  Printer  Scanner  Fax



MP C2003SP

20  
ppm  
B/W  
Colour

MP C2503SP

25  
ppm  
B/W  
Colour

## Increase your productivity & lower your environmental impact

Allow a fresh blast of productivity to sweep through your office with Ricoh's new-generation flagship A3 colour MFD. Improve your workflow with its internal finisher, stapleless stapler and smart card reader. Save time with its short warm-up, fast first print speed, ID Card Copy and Searchable PDF. At the same time, reduce your environmental impact through a low power consumption, quota setting and adjustable power on/off settings. In short, the MP C2003SP/MP C2503SP will meet all your digital workflow needs and help you become more productive, in an environmentally responsible manner.

- Short warm-up time and fast first print speed
- Innovative touch and swipe operation panel
- Advanced controller for powerful performance
- Supreme image quality
- Unique stapleless stapler





## Functional, versatile and easy to operate

### Easy operation: touch & swipe

RICOH MP C2003SP/MP C2503SP take ease of use to another level. The touch and swipe panel is similar to any tablet which makes operation simpler and faster. Operation is the same as other Ricoh MFDs, reducing training needs for fleet customers. Save time by presetting frequently used settings on the home page.



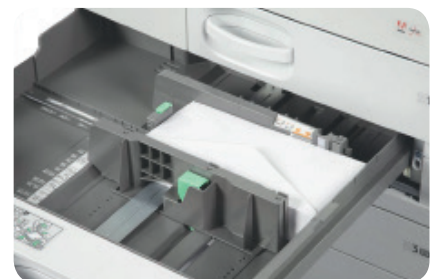
### A perfect match for the modern office

Slim and stylish, these attractively designed multifunctionals enhance the appearance of any office without taking up too much valuable space. They are also extremely quiet. Cleverly designed housings reduce the noise of moving parts.



### Handle a wide range of media

RICOH MP C2003SP/MP C2503SP support the increasingly popular SRA3 format, so you can print crop marks for easy and efficient proofing. During simplex operation, the devices take paper of weights up to 300 g/m<sup>2</sup> for simplex and up to 169 g/m<sup>2</sup> for duplex. Also, printing on envelopes is easy with a standard envelope feeder available from the second tray.



# Advanced functionality to enhance your digital workflow

## Scan and share more types of documents

With RICOH MP C2003SP/MP C2503SP, you can scan colour or B&W originals to shared folders, USB/SD cards and other locations to share with anyone, anywhere. It includes Distributed Scan Management (DSM) to automate many scanning functions and to create a set of rules for user permissions, file types and more. Also, it offers an optional embedded OCR scanning feature so you can create searchable and editable PDF files for advanced indexing and retrieval of your scanned documents.



## Ultra-convenient

Print from USB/SD cards, or make full use of the built-in Smart Card Reader. Simultaneously copy both sides of an ID card onto one side of paper with ID Card Copy function.



## Choose a smarter way to operate

RICOH MP C2003SP/MP C2503SP offers an optional 10.1" wide Super VGA Smart Operation Panel that enables users to quickly transition from one task to another with the same functionality and speed you've come to expect from today's leading smart device technologies. Other benefits include a wide range of useful widgets that give users a quick peek at the time, date and toner levels.



## An innovative way to staple

Ricoh's unique stapleless stapler allows you to bind up to five pages without using a staple. You save on resources, no need to remove staples when shredding documents, and no risk of staples scratching the glass platen when a document is scanned.



# High in performance Low in environmental impact

## Outstanding image clarity

Real-time process control stabilises image colour density to produce breathtaking image quality. Vibrations are ruled out, preventing banding and making images look perfectly smooth. Text sharpness is high and the risk of halo formation is low. Colours can be easily adjusted; 'before' and 'after' pictures enable you to easily fine-tune images for optimal results.



## Highly efficient

Increase your work rate and efficiency by making use of Ricoh's GW+ controller features such as remote fax, print from USB/SD cards, quota setting, a customizable home page and an information screen. Distributed Scan Management allows scanning conditions and destination to be set automatically – again saving time and improving efficiency.

## Easy to maintain

The operation panel features animations and LED lights that easily guide you through the clearance process should a jam occur while an innovative mechanism ensures smooth paper loading.

## The environmentally responsible MFD

TEC values of these devices are among the lowest in the sector. Power consumption during sleep mode is also an industry low. At a glance you can see how much paper you have saved via animated indicators on the operating panel. Adjust the power on/off setting so that the device is ready to start working the minute you come in – and goes to sleep as soon as you clock off. The use of bio-plastics and electric furnace steel reduces the ecological footprint of these devices.





# Fully featured MFD designed for you and your budget



RICOH MP C2503SP shown with optional 2 x 550-Sheet Paper Bank, SR3130 Internal Finisher and 1 Bin Tray BN3110



- 1 Easily handle multi-page, multi-sized originals and one- and two-sided documents up to 11" x 17" using the **standard 100-Sheet Automatic Reversing Document Feeder**.
- 2 Minimize paper replenishment time with **two standard front-loading Paper Trays** that hold 550 sheets each. A **standard Bypass Tray** holds an additional 100 sheets. All three trays accept multiple paper types and weights. Tray two and the Bypass Tray accommodate envelopes for in-house printing and a wide variety of mailing applications.
- 3 Choose the **optional 1 x 550-Sheet Paper Bank** or a larger **optional 2 x 550-Sheet Paper Bank**, which boosts paper capacity to 2,300 sheets, to accommodate paper sizes up to 12" x 18" and SRA3.
- 4 Create professionally finished documents completely in-house and save floor space with the **optional 500-Sheet Internal Finisher** with **optional 2 & 3-hole punching**.
- 5 Bind up to five sheets of paper with no staples using Ricoh's new and exclusive **Stapleless Stapler Finisher option**. This unique technology helps lower supplies cost, free up document storage space and expedite future paper shredding needs.
- 6 The **optional 125-Sheet Inner One-Bin Tray** keeps documents well organized and easily accessible with its ability to separate print, copy and fax output.
- 7 A helpful and highly intuitive **full-colour, tiltable 9" Control Panel** features animated graphics to simplify a wide range of jobs. A customizable home screen helps users navigate to commonly performed jobs.
- 8 Easily print from or scan to portable media using the **standard USB/SD card slot** located conveniently on the side of the control panel. Print TIFF, PDF or JPEG files from the removable media.

# RICOH MP C2003SP/MP C2503SP

## MAIN SPECIFICATIONS

### GENERAL

Warm-up time:	19/19 seconds
First output time:	Full colour: 7.6/7.5 seconds B/W: 5.4/5.3 seconds
Continuous output speed:	Full colour: 20/25 ppm B/W: 20/25 ppm
Memory:	Standard: 1GB Maximum : 2GB (Optional) HDD: 250 GB
Dimensions (W x D x H):	587 x 685 x 788 mm (excluding ARDF)
Weight:	81 kg
Power source:	220 – 240 V, 50/60 Hz

### COPIER

Copying process:	Dry Electrostatic Transfer System
Multiple copying:	Up to 999 copies
Resolution:	600 dpi
Zoom:	From 25 to 400% in 1% steps

### PRINTER

Printer language:	Standard: PCL5c, PCL6, PDF direct print, Mediaprint (JPEG/TIFF)
Option :	Adobe® PostScript® 3™, IPDS, PictBridge
Resolution:	Maximum: 1200 x 1200 dpi
Interface:	Standard: USB 2.0, SD slot, Ethernet 10 base-T/100 base-TX, Ethernet 1000 Base-T
Option:	Bi-directional IEEE1284, Wireless LAN (IEEE 802.11a/b/g/n), Bluetooth
Network protocol:	Standard: TCP/IP (IPv4, IPv6)
Optional:	IPX/SPX
Windows® environments:	Windows® XP, Windows® Vista, Windows® 7, Windows® Server2003, Windows® Server2003R2, Windows® Server 2008, Windows® Server 2008R2, Windows® Server 2012
Mac OS environments:	Mac OS X Native: v.10.5 or later
UNIX environments:	UNIX Sun® Solaris, HP-UX, SCO OpenServer, RedHat® Linux Enterprise, IBM® AIX
Novell® Netware® environments:	v6.5
SAP® R/3® environments:	SAP® R/3®

### SCANNER

Scanning speed:	Full colour/B/W: Maximum 54 ipm
Resolution:	Standard: 600 dpi Maximum: 1,200 dpi (TWAIN)
File Format:	TIFF, JPEG, PDF, High compression PDF, PDF-A
Bundled drivers:	Network TWAIN,
Scan to:	E-mail: SMTP,POP, IMAP4 Folder: SMB, FTP, NCP

### 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, 16 x 15.4 line/mm , 400 x 400 dpi
Transmission speed:	G3: 2 second(s)
Modem speed:	Maximum: 33.6 Kbps
Memory capacity:	Standard: 4 MB Maximum: 28 MB

### PAPER HANDLING

Recommended paper size:	SRA3, A3, A4, A5, A6, B4, B5, B6
Paper input capacity:	Standard: 1,200 sheets Maximum: 2,300 sheets
Paper output capacity:	Maximum: 625 sheets
Paper weight:	Paper tray(s): 60 - 300 g/m <sup>2</sup> Bypass tray: 52 - 300 g/m <sup>2</sup> Duplex unit: 52 - 169 g/m <sup>2</sup>

### ECOLOGY

Power consumption:	Maximum : 1,700 W Ready mode : 240 W Sleep mode : 0.57/0.58 W TEC (Typical Electricity Consumption): 701/889 W/h
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### SOFTWARE

Standard:	SmartDeviceMonitor, Web SmartDeviceMonitor®, Web Image Monitor
Optional:	GlobalScan NX, Card Authentication Package, Unicode Front Package for SAP, Remote Communication Gate 5 Pro

### OPTIONS

ADF handle, Platen cover, ARDF, 1 x 550-sheet paper tray, 2 x 550-sheet paper tray, SRA3 extension unit, Caster table, One-bin tray, Internal shift tray, Side tray, Internal finisher, Internal staple-free stapler finisher, Punch kits for finisher, Smart operation panel, Memory RAM, Fax option, G3 interface unit, Fax connection unit, Fax memory, Adobe® PostScript® 3™ option, Netware, IPDS, Browser unit, PictBridge option, OCR unit, Copy data security unit, Data overwrite security unit, File format converter, Unicode font package, IEEE 1284, Counter interface, Key counter bracket, Card reader converter, Card reader bracket, Fax marker

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

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