

**RICOH**  
imagine. change.

Digital Full Color Multifunction Devices

**RICOH**  
**MP C3003**  
**MP C3503/C4503**  
**MP C5503/C6003**  
**SERIES**

✓ Copier ✓ Printer ✓ Facsimile ✓ Scanner



**MP C3003**

**30** ppm  
Black & white  
Full color

**MP C3503**

**35** ppm  
Black & white  
Full color

**MP C4503**

**45** ppm  
Black & white  
Full color

**MP C5503**

**55** ppm  
Black & white  
Full color

**MP C6003**

**60** ppm  
Black & white  
Full color

# Create a hyper-efficient workplace

Optimise your office productivity with the MP C3003 / MP C3503 / MP C4503 / MP C5503 / MP C6003. These fast and reliable colour multifunction devices are perfect for a variety of demanding office tasks. In a crowded marketplace they stand out with their ability to support the increasingly popular SRA3 format (optional). Innovative features such as Searchable PDF, ID Card Copy and Single Pass Duplex Feeder (MP C4503 / C5503 / C6003) improve productivity. Print image-rich documents in large numbers like a professional by making full use of their sophisticated colour management, terrific colour matching and top-quality output.

- Outstanding image reproduction
- Versatile paper handling and finishing options
- Environmentally responsible
- Smaller footprint frees up valuable office space
- Optional SRA3 printing





### **Professional quality printing**

The 1,200 x 1,200 dpi resolution provides superb text and image reproduction which makes these devices ideal for everyday document needs as well as for more complex print jobs. Particularly suited for image-rich print jobs, the evenness of toner density and the vibrancy and stability of colours – even when you print/copy images continuously – will enable you to produce stunning output.

### **Flexibility in paper handling**

Print directly from the standard paper tray on 300 gsm (simplex) or 256 gsm (duplex) feedstock. Optional SRA3 paper handling offers the ability to display crop marks for proofing. Save time by printing envelopes directly from the standard second paper tray.

### **Easy to use productivity**

A large 9" touchscreen offers customisable icons for popular functions. Easily identify documents with sharp display of text and images. Animated user guides (MP C4503 / MP C5503 / MP C6003) help to quickly navigate issues with the MFD, such as clearing paper jams.

# A new level of productivity

The innovative features of the MP C3003/MP C3503/MP C4503/MP C5503/MP C6003 are guaranteed to revolutionise your office productivity. Being able to print, copy and scan at high speeds will free you up for other tasks. Their professional finishing options allow you to produce attractive collateral without leaving your office.

## Print quickly to save time

These multifunction devices (MFDs) print at speeds up to 60 cpm, offering quick warm up and first copy times. Recovery from sleep mode won't keep you waiting either – it's ready to print when you want.

Model	Warm Up	Colour First Copy	Print Speed (Pages per minute)	Recovery from Sleep mode
MP C3003/3503	19 seconds	7.1 seconds	30/35 seconds	5.6 seconds
MP C4503	20 seconds	5.7 seconds	45 seconds	6.2 seconds
MP C5503	17 seconds	4.5 seconds	55 seconds	7.3 seconds
MP C6003	17 seconds	4.5 seconds	60 seconds	7.3 seconds

## Improve finishing efficiency

A large variety of finishing options is available. The internal finisher saves space and is able to punch and staple. Enhance your documents with the 2,000-sheet booklet finisher (80 page booklet) that has fold-without-staple functionality or a 1,000 sheet booklet finisher (60 pages), other options include the 1,000-sheet or 3,000-sheet staple finishers\*. Punch kits are also available.

\*Refer to specifications for model configurations.

## Accelerate your workflow

If you quickly need to digitise documents, then you'll love the one button scan functionality. You just select the destination of your choice – email, folder, USB, FTP, etc. – and scan. Another super feature is the Searchable PDF (optional), which embeds invisible texts on scanned PDF images, saving you considerable paper and time. It's fast and easy to set-up onto the network with improved wireless LAN, IEEE802.11 n/w (optional) and standard Gigabit Ethernet support.

A number of user-friendly features are available to further improve document management as well as reduce paper and energy consumption: Quota Setting, Preview before Print, Layout + Booklet Print, Automatic Duplexing and a wide range of Scan-To options for electronic distribution of documents. All backed by a larger Hard Drive for document storage and print on demand capabilities.

These MFDs can move your office beyond simple scanning with optional software that can improve cost management with quota and print rules enforcement, optical character recognition (OCR) capabilities (optional) and automation of tasks. Advanced printing modes such as Sample Print, Locked Print, Hold Print and Store & Hold Print further help to minimise waste. It all adds up to a range of devices that are more cost-effective, sustainable and functional communication hubs.

## Why Ricoh?



### Tailored solutions for your office

When you buy a Ricoh device you gain access to our Business Solutions Group – a dedicated software support centre. Come to us with your challenge and we will identify the solution, source it internally or develop one specifically to suit your business and integrate into your existing systems.

### Free recycling program for Ricoh customers

The biggest action we can take to reduce our environmental impact is to reduce the level of wastage and resources, prolong the life of our products through reuse or recycle end of life material into a feed stream for new products. That's why Ricoh offers a number of free recycling programs to ensure machines, consumables and parts are safely recycled, achieving a recycling ratio of up to 98%. We also accept goods from other companies. To register for one of our recycling programs please visit [ricoh.com.au/about/environment](http://ricoh.com.au/about/environment)



### Responsible Service

At Ricoh we are dedicated to offering our customers the highest level of service and maintenance; that's why our service response times average a mere four hours and you have access to over 500 manufacturer-trained technicians nationally. To place a service call or speak to one of our friendly customer service agents, simply phone our national contact centre on 1800 181 002 between 8am-8pm EST.



## Operationally and environmentally outstanding



### Maximum security

Passwords and user authentication prevent unauthorised printing or copying of documents. CC Certification, PDF/A information security and electronic document archiving standards further safeguard your documents, while enhanced encryption levels ensure device security.

### Create a more comfortable office

These devices are so quiet in use that you'll hardly notice them. In sleep mode, fans shut down when possible to reduce noise levels to zero. During recovery from sleep mode, initial movements of components are minimal to further reduce noise levels. The built-in duplex unit saves space and reduces the footprint of these devices, which therefore minimise impact on valuable office space.



### Save energy and cut CO<sub>2</sub> emissions

At Ricoh we help you lower your environmental footprint. The MP C3003 / MP C3503 / MP C4503 / MP C5503 / MP C6003 incorporate environmentally friendly bioplastics and electric furnace steel in some components. A power on/off timer improves device availability and helps to reduce Total Electricity Consumption (TEC) values to among the lowest in this segment. In addition, these sustainable MFDs are Energy Star compliant. This means less CO<sub>2</sub> is produced in providing the energy needed to run them. Track your environmental goals with an Eco-Friendly indicator screen that displays the percentage of duplexed output, individual statistics as well as company-wide use. A customised message promotes printing policies to help curb waste.

## Ricoh's stand-out colour MFD



- 1** 9-inch touch panel
- 2** Standard second paper tray (will also feed envelopes)
- 3** 1,000 sheet finisher (choice of four finishes)
- 4** Large Capacity Tandem Paper Tray
- 5** Built-in Duplex Unit
- 6** Single Pass Duplex Feeder (MP C4503/5503/6003)
- 7** Power on/off timer
- 8** Automatic reversing document feeder (MP C3003/3503)
- 9** Side Large Capacity Tray

# MP C3003/C3503/C4503/C5503/C6003

## MAIN SPECIFICATIONS

	MP C3003	MP C3503	MP C4503	MP C5503	MP C6003
<b>GENERAL</b>					
<b>Warm up time:</b>	19 sec	19 sec	20 sec	17 sec	17 sec
<b>First output speed (colour):</b>	7.1 sec	7.1 sec	5.7 sec	4.5 sec	4.5 sec
<b>First output speed (B/W):</b>	4.6 sec	4.6 sec	4.0 sec	3.1 sec	3.1 sec
<b>Continuous output speed (colour):</b>	30 ppm	35 ppm	45 ppm	55 ppm	60 ppm
<b>Continuous output speed (B/W):</b>	30 ppm	35 ppm	45 ppm	55 ppm	60 ppm
<b>Memory Standard:</b>	1.5 GB (2 GB Max)	1.5 GB (2 GB Max)	2 GB	2 GB	2 GB
<b>Memory HDD:</b>	250 GB	250 GB	250 GB	250 GB	250 GB
<b>Dimensions (W x D x H):</b>	668 x 738 x 1030 mm*	668 x 738 x 1030 mm*	668 x 738 x 1030 mm*	668 x 738 x 1030 mm*	668 x 738 x 1030 mm* *with 2-tray paper bank
<b>Weight:</b>	85 kg	85 kg	86 kg	86 kg	86.5 kg
<b>Power source:</b>	220-240 V, 50/60 Hz	220-240 V, 50/60 Hz	220-240 V, 50/60 Hz	220-240 V, 50/60 Hz	220-240 V, 50/60 Hz
<b>COPIER</b>					
<b>Copying process:</b>	Dry electrostatic transfer system				
<b>Multiple copying:</b>	Up to 999 copies				
<b>Resolution:</b>	600 dpi (4 bit)				
<b>Zoom:</b>	From 25% to 400% in 1% steps.				
<b>PRINTER</b>					
<b>Printer Language:</b>	Standard: PCL5c, PCL6, PDF direct print, Mediaprint (JPEG/TIFF) Option: Adobe® Postscript® 3™, IPDS, PictBridge				
<b>Print resolution:</b>	Maximum: 1,200 x 1,200 dpi				
<b>Interface:</b>	Standard: USB 2.0, SD slot, Ethernet 10 base-T/100 base-TX, Ethernet 1000 Base-T Option: Bi-directional IEEE 1284, Wireless LAN (IEEE 1284, Wireless LAN (IEEE 802.11a/b/g/n), Bluetooth				
<b>Network protocol:</b>	Standard: TCP/IP (IP v4, IP v6). Option: IPX/SPX				
<b>Windows® environments:</b>	Windows® XP, Windows® Vista, Windows® 7, Windows® Server 2003, Windows® Server 2008, Windows® Server 2008R2				
<b>Mac OS environments:</b>	Macintosh OS X v10.2 or later				
<b>UNIX environments:</b>	UNIX Sun® Solaris, HP-UX, SCO OpenServer, Redhat® Linux, IBM® AIX, IBM® System i5™ HPT				
<b>Novell® Netware® environments:</b>	v6.5				
<b>SAP® R/3® environments:</b>	SAP® R/3®				
<b>Other supported environments:</b>	NDPS Gateway, AS/400® using OS/400 Host Print Transform				
<b>SCANNER</b>					
<b>Scanning speed:</b>	ARDF (MP C3003/C3503)		SPDF (MP C4503/C5503/C6003)		
<b>Full colour:</b>	80 originals per minute		110 Simplex/180 Duplex		
<b>B/W:</b>	80 originals per minute		110 Simplex/180 Duplex		
<b>Resolution:</b>	Maximum: 1,200 dpi				
<b>Original size:</b>	A3, A4, A5				
<b>File format:</b>	Single page TIFF, Single page JPEG, Single page PDF, Single page High compression PDF, Single page PDF-A, Multi page TIFF, Multi page PDF, Multi page High compression PDF, Multi Page PDF-A				
<b>Bundled drivers:</b>	Network TWAIN				
<b>Scan to:</b>	Email: SMTP, POP, IMAP4 Folder: SMB, FTP, NCP				
<b>Scanner options:</b>	OCR Unit (searchable PDF)				
<b>FAX (Optional)</b>					
<b>Circuit:</b>	PSTN, PBX				
<b>Compatibility:</b>	ITU-T (CCITT) G3				
<b>Resolution:</b>	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				
<b>Transmission speed:</b>	G3: 2 second(s)				
<b>Modem speed:</b>	Maximum: 33.6 Kbps				
<b>Scanning speed:</b>	1 second(s)				
<b>Memory capacity:</b>	Standard: 4 MB, Maximum: 28 MB				
<b>Fax options:</b>	Fax connection unit, G3 additional lines (Max 2 extra lines)				
<b>PAPER HANDLING</b>					
<b>Recommended paper size:</b>	SRA3, A3, A4, A5, A6, B4, B5, B6				
<b>Paper input capacity:</b>	Maximum: 4,700 sheets		Maximum: 4,700 sheets		
<b>Paper output capacity:</b>	Maximum: 1,625 sheets		Maximum: 3,625 sheets		
<b>Paper weight:</b>	52 – 300 gsm				
<b>ECOLOGY</b>					
<b>Power consumption</b>	Maximum 1,700 W		Maximum: 1,850 W		
- Ready mode	64 W		110 W		
- Sleep mode	Less than 1 W		1 W		
<b>TEC (Typical Electricity Consumption)</b>	1,175	1,340	1,927	2,664	2,870 W/h
<b>SOFTWARE</b>					
- Standard	SmartDeviceMonitor, Web SmartDeviceMonitor®, Web Image Monitor				
<b>OPTIONS</b>					
<b>Internal shift tray</b>	✓	✓	✓	✓	✓
<b>Internal finisher</b>	✓	✓	✓	✓	✗
<b>1,000 sheet Finisher</b>	✓	✓	✓	✓	✓
<b>3,000 sheet Finisher</b>	✗	✗	✓	✓	✓
<b>1,000 sheet Booklet Finisher</b>	✓	✓	✓	✓	✓
<b>2,000 sheet Booklet Finisher</b>	✗	✗	✓	✓	✓
	ADF handle, 2 x 550-sheet paper tray, 2,000-sheet large capacity tray, 1,200-sheet side large capacity tray, Bridge unit, Punch kit for 1,000-sheet finisher, Punch kit for booklet finisher, One-bin tray, Side tray, Console, Counter interface, File format converter, Copy Data Security Unit, SRA 3 Option.		2 x 550-sheet paper tray, 2,000-sheet large capacity tray, 1,200-sheet side large capacity tray, Bridge unit, Punch kit for 1,000-sheet finisher, Punch kit for 2,000-sheet finisher, Punch kit for booklet finisher, One-bin tray, Side tray, Console, Counter interface, File format converter, Copy Data Security Unit, SRA 3 Option.		

\* Refer to specifications for Model Configurations

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