

# RICOH

## High performance black and white & colour processors



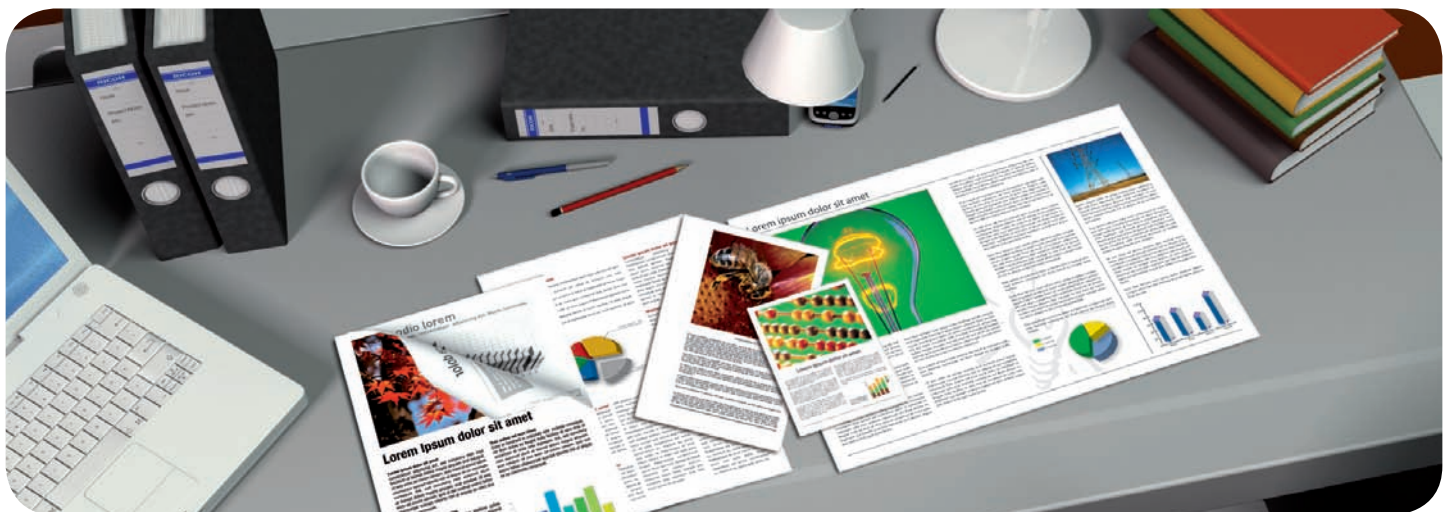
**Aficio™ MP C2000/MP C2500/MP C3000**

# Create Stunningly Finished B/W and Colour Output

## Satisfying all office communication needs

In today's hectic office environments, finding a competitive advantage is not a given. As your company's first impression is crucial, colour is the tool to show you mean business. Add it to your business documents and enjoy the benefits right away! Colour increases involvement, engages the interest and persuades faster: ideal for proposals, forms and invoices. Designed to put you in the lead, Ricoh's MP C2000/MP C2500/MP C3000 offer a wealth of possibilities that support your creativity and productivity. To revolutionise your business image, you can now provide clients with spectacularly finished documents in black and white and colour. Everything you need to achieve high impact results and the business success that goes with it!

- All-in-one: print, copy, scan and fax from one device.
- High quality B/W and colour output at 20/25/30 ppm.
- Easy access & intuitive operation via the colour LCD panel.
- Advanced faxing and information distribution capabilities.
- Exceptional document handling and in house finishing.

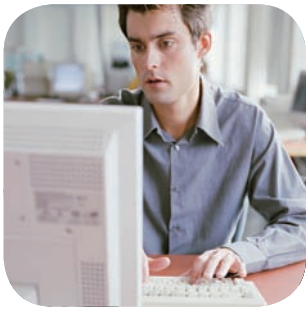


# Designed to put you in the lead

## Make your complex tasks easy

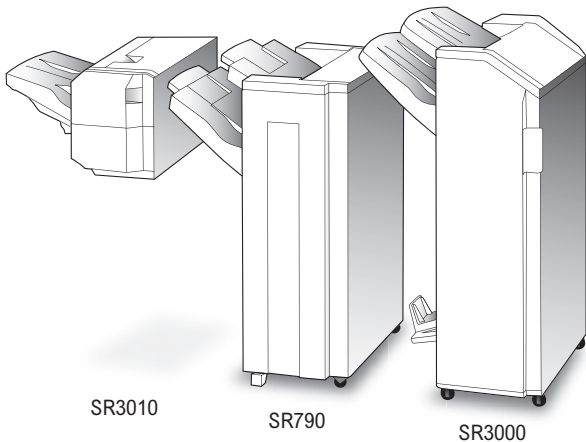
Designed to simplify your daily workflow, the MP C2000/MP C2500/MP C3000 allow you to create first class documents with the greatest ease. No technical expertise required! The advanced colour LCD touch panel offers you:

- The possibility to show only your most frequently used functions.
- A preview functionality for optimum usability and improved accuracy.
- A crystal clear screen that displays text and images as sharp as on your PC screen.
- Animated user guidance in case of irregularities.



## Continuous operation

With a maximum paper capacity of 3,200 sheets, replenishments are down to an absolute minimum. The system even switches to the next tray with the same paper when the one in use runs out. You can continue your work without interruptions.



SR3010

SR790

SR3000

## Finishing experts

Why resort to expensive outsourcing when you can create professionally finished documents in house? The MP C2000/MP C2500/MP C3000 offer an entire range of possibilities to meet your needs: staple, punch and collate with the 500-sheet and 1,000-sheet finisher or create attractive sales, training and presentation material with the systems' booklet finisher.



550 sheets

550 sheets





550 sheets

550 sheets



### Impress in colour

Boost your business image with high impact colour documents. Colour makes a lasting impression! On top of that, your documents become more attractive and readable. The MP C2000/MP C2500/MP C3000 make sure you obtain expert results with impeccable detail and sharp images. For special applications requiring thick paper such as menu cards and cover pages, paper of up to 256 g/m<sup>2</sup> can be handled via the bypass tray. Everything is available to increase the effect of your business communication!



### Our earth, our tomorrow

Like all Ricoh products, the MP C2000/MP C2500/MP C3000 reflect Ricoh's commitment to the environment with the usage of toxic free materials\*, limited ozone & noise emission and low energy toner production.

\* In compliance with EU RoHS directive  
(RoHS: Restriction of Hazardous Substances, July 2006).

# Power up your office with the latest technologies

**Digitally organise, edit and distribute information to save time and costs. Instead of filling archive cabinets, you can easily:**

- Digitise documents and store them on the document server.
- Share a document by scanning it to the addressee's e-mail address or a specific folder.
- Avoid network overloads and prevent huge e-mail inboxes by sending an e-mail containing a URL address.

## Top multifunctional performers

Whether you are looking for a digital copy/print/scan solution or a full blown multitasker with fax and finishing capabilities, the MP C2000/MP C2500/MP C3000 can be customised to suit your specific needs. In fact, you can process all your documents using one compact multifunctional device: cost efficient and space saving! The system warms up in a mere 45 seconds and your first black and white job is ready in 6.7 seconds\*. Colour prints and copies are on your desk just as fast as black and white documents: at 30 pages per minute (20 ppm for the MP C2000 and 25 ppm for the MP C2500) your productivity is never compromised!

\* Full colour: 9.7 seconds

## Safeguard access & information

Protect your business against possible security threats with the latest in authentication, temporary data overwriting and unauthorised copy prevention:

- Advanced access limitation:  
Windows® authentication & colour usage restriction.
- Prevention of industrial spying & information leaks:  
Data Overwrite Security Unit.
- Watermark protection to rule out unauthorised copying.



**Embedded Software Architecture™**

Using Embedded Software Architecture™, an innovative Java™ (J2ME™) compatible software platform, you can design customised key applications to facilitate your document workflow. For more info, please visit [www.rioh-developer.com](http://www.rioh-developer.com).



Distributing scanned documents is easy: you can store them on the device's Document Server, send them to any e-mail address in the world or directly to a specific folder on the network.

## COPIER

<b>Copying process:</b>	Laser beam scanning & electro photographic printing	
<b>Copy speed:</b>	MP C2000: B/W / full colour: 20 copies per minute <sup>1</sup> MP C2500: B/W / full colour: 25 copies per minute <sup>1</sup> MP C3000: B/W / full colour: 30 copies per minute <sup>1</sup>	
<b>Resolution:</b>	600 dpi	
<b>Multiple copy:</b>	Up to 999	
<b>Warm up time:</b>	Less than 45 seconds	
<b>First output speed:</b>	Black and white:	6.7 seconds
	Full colour:	9.7 seconds
<b>Zoom:</b>	25 - 400% (in 1% steps)	
<b>Memory:</b>	Standard:	1,024 MB + 40 GB Hard Disk Drive
<b>Paper input capacity:</b>	Standard:	2 x 550-sheet paper trays 1 x 100-sheet bypass tray 3,200 sheets
<b>Paper output capacity:</b>	Maximum:	1,500 sheets
<b>Paper size:</b>	A6 - A3	
<b>Paper weight:</b>	Paper trays:	60 - 216 g/m <sup>2</sup>
	Bypass tray:	60 - 256 g/m <sup>2</sup>
	Duplex tray:	64 - 169 g/m <sup>2</sup>
<b>Dimensions (W x D x H):</b>	650 x 659 x 740 mm	
<b>Weight:</b>	Less than 120 kg (with ARDF)	
<b>Power source:</b>	220 - 240 V, 50/60 Hz	
<b>Power consumption:</b>	Operation:	Maximum 1.5 kW
	Energy saver mode:	Less than 99 W
	Auto Off mode:	Less than 8 W

## PRINTER

<b>Print speed:</b>	MP C2000: B/W / full colour: 20 prints per minute MP C2500: B/W / full colour: 25 prints per minute MP C3000: B/W / full colour: 30 prints per minute	
<b>Printer language:</b>	Standard:	PCL5c, PCL6, RPCS™ Option: Adobe® PostScript® 3™
<b>Resolution:</b>	600 x 600 dpi/2,400 x 600 dpi (equivalent)	
<b>Interface:</b>	Standard:	USB 2.0 Ethernet 10 base-T/100 base-TX
	Option:	Bi-directional IEEE 1284 FireWire (IEEE 1394) Wireless LAN (IEEE 802.11b) Bluetooth USB Host I/F
<b>Network protocol:</b>	TCP/IP, IPX/SPX, AppleTalk	
<b>Supported environments:</b>	Windows® 95/98/Me/NT4.0/2000/XP/ Server 2003/Vista Novell® NetWare® 3.12/3.2/4.1/4.11/5.0/5.1/6/6.5 UNIX: Sun® Solaris 2.6/7/8/9/10 HP-UX 10.x/11.x/11iv1/11iv2 SCO OpenServer 5.0.6/5.0.7/6.0 RedHat® Linux 6.x/7.x/8.x/9.x/Enterprise IBM® AIX v4.3/5L v5.1/5L v5.2/5L v5.3 Macintosh 8.6 or later (OS X Classic) Macintosh X v10.1 or later (native mode) IBM® System i5™ HPT SAP® R/3® NDPS Gateway AS/400® using OS/400 Host Print Transform	

## SCANNER

<b>Scan speed:</b>	Maximum 50 originals per minute (MH, A4)
<b>Resolution:</b>	Maximum 1,200 dpi (1,200 dpi TWAIN black and white, greyscale)
<b>Original size:</b>	A5 - A3
<b>Output formats:</b>	PDF/JPEG/TIFF/High compression PDF
<b>Bundled drivers:</b>	Network, TWAIN
<b>Scan to e-mail:</b>	SMTP (optionally with POP authentication)
<b>Destination addresses:</b>	Maximum 500 per job
<b>Stored destination addresses:</b>	Maximum 2,000
<b>Address book:</b>	Via LDAP or locally on Hard Disk Drive
<b>Scan to folder:</b>	SMB or FTP protocol (with login security)
<b>Destination:</b>	Maximum 50 folders per job

## SOFTWARE

- SmartDeviceMonitor™
- Web SmartDeviceMonitor™
- Web Image Monitor
- DeskTopBinder™ Lite

## FAX (OPTION)

<b>Circuit:</b>	PSTN, PBX	
<b>Compatibility:</b>	ITU-T (CCITT) G3, ITU-T (T.37) Internet fax, ITU-T (T.38) IP fax	
<b>Modem speed:</b>	Maximum 33.6 Kbps	
<b>Resolution:</b>	Standard/detail:	200 x 100/200 dpi
	Maximum:	400 x 400 dpi (option)
<b>Compression method:</b>	MH, MR, MMR, JBIG	
<b>Scanning speed:</b>	0.40 seconds (A4, LEF, standard/detail mode)	
<b>Memory capacity:</b>	Standard:	4 MB
	Maximum:	28 MB
<b>Memory backup:</b>	Yes	

## OTHER OPTIONS

- Platen cover
- 50-sheet Auto Reverse Document Feeder
- 2 x 550-sheet paper trays
- 2,000-sheet large capacity tray
- 500-sheet finisher
- 1,000-sheet multi-tray finisher
- 1,000-sheet booklet finisher
- Several punch kits
- Shift sort tray
- One bin tray
- Bridge unit
- Adobe® PostScript® 3™
- Bi-directional IEEE 1284
- FireWire (IEEE 1394)
- Wireless LAN (IEEE 802.11b)
- Bluetooth
- USB Host I/F
- Camera Direct Print card
- 2nd G3 port
- SAF memory
- Data Overwrite Security Unit
- Copy Data Security Unit
- Professional software solutions

<sup>1</sup> Simplex.

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



ISO9001: 2000 certified  
ISO14001 certified

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

Ricoh believes in conserving the earth's precious natural resources. This brochure is printed on environmentally friendly paper: 50% recycled fibres, 50% chlorine free bleached pulp.

This product complies with EU RoHS directive (RoHS: Restriction of Hazardous Substances, July 2006).

All brand and/or product names are trademarks of their respective owners.

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. The images in this brochure are not real photographs and slight differences in detail might appear.

Copyright © 2007 Ricoh Europe PLC. All rights reserved. This brochure, its contents and/or layout may not be modified and/or adapted, copied in part or in whole and/or incorporated into other works without the prior written permission of Ricoh Europe PLC.

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