

Unparalleled Repro Productivity

To improve your print performance, you need equipment that supports you in every way: from facilitating your workflow to optimally handling all jobs, simple and complex.

Designed with the operator in mind, Ricoh MP 6000/MP 7000/MP 8000 empowers your print room to meet the most diverse demands. Reliable and secure. Whatever the input, this system takes excellent care of your output!



The Ricoh MP 6000/MP 7000/MP 8000 incorporates a wide range of online finishing possibilities. You can even conveniently mix A4 and A3 documents.



Create A5 and A4 trimmed and square folded booklets on the fly.

Designed for Long-lasting Reliability

Your need to produce consistently fast turnaround largely depends on the reliability of your devices. Built to cope with any operator's tight schedule, the robust Ricoh MP 6000/MP 7000/MP 8000 will not let you down. Feed your originals and let the system run without continuously attending it.

- designed for maximum uptime and high duty cycles
- no need for frequent interventions, remote monitoring from your desk

Ample Productivity for Daily Jobs and Peak Loads

With the Ricoh MP 6000/MP 7000/MP 8000, you have the power to meet any demand instantly. Waiting time is history as the system only requires less than 30 seconds to warm up and generates your output at 60/70/80 pages per minute. The system intelligently switches to the next paper tray when the one in use runs out. Thanks to its massive 8,300-sheet paper capacity, you can continue with other tasks leaving your extensive print runs to the Ricoh MP 6000/MP 7000/MP 8000.

- duplexing as fast as simplex printing
- single pass scanning of double-sided originals
- doubled output speed by connecting two systems to cope with peak loads

Extensive Online Finishing

Despite its compact appearance, the Ricoh MP 6000/MP 7000/MP 8000 brings everything you need to create a wide range of applications and increase your revenue in the long run.

- professionally staple and/or punch sets
- facilitate industry standard wire-binding
- create A5 and A4 trimmed and square folded booklets on the fly
- conveniently mix A4 and A3 documents

Maximum Security Built-in

Protecting your and your clients' data against possible security threats is vital. Equipped with the latest security capabilities, the Ricoh MP 6000/MP 7000/MP 8000 guarantees your peace of mind without ever interrupting your workflow.

- to avoid data theft and illegal copying of materials, all data is encrypted
- temporary data left on the system's Hard Disk Drive is overwritten using Data Overwrite Security Unit
- access restrictions via Windows® authentication and easy login/logout
- unauthorised copying of printed documents results in illegible output



Aficio™ MP 6000/MP 7000/MP 8000 Specifications

COPIER

Copy process:	Four laser beam & electro photographic printing
Copy speed:	60/70/80 copies per minute
Resolution:	Output: 1,200 dpi Scan: 600 dpi
Multiple copy:	Up to 999
Warm up time:	Less than 30 seconds - MP 6000/7000 Less than 60 seconds - MP 8000
First output speed:	4.2 seconds - MP 6000 3.5 seconds - MP 7000/8000
Zoom:	25 - 400% (in 1% steps)
Memory:	Standard: 256 MB + 80 GB Hard Disk Drive Maximum: 512 MB + 80 GB Hard Disk Drive
Paper input capacity:	Standard: 2 x 1,550-sheet tandem trays 2 x 550-sheet paper trays 100-sheet bypass tray
	Maximum: 8,300 sheets Maximum: 3,750 sheets
Paper output capacity:	Maximum: 8,300 sheets
Paper size:	A6 - A3
Paper weight:	Paper trays: 53 - 128 g/m ² Bypass tray: 53 - 216 g/m ² Duplex: 64 - 128 g/m ²
Duplexing:	Standard
Dimensions (W x D x H):	690 x 790 x 1,165 mm
Weight:	Less than 206 kg
Power source:	220 - 240 V, 50/60 Hz
Power consumption:	Maximum: Less than 1.85 kW

PRINTER/SCANNER (option)

Printer

Print speed:	60/70/80 prints per minute
Printer language/resolution:	Standard: Up to 600 x 600 dpi PCL5e: Up to 1,200 x 1,200 dpi PCL6/RPCS™: Up to 1,200 x 1,200 dpi Option: Up to 1,200 x 1,200 dpi Adobe® PostScript® 3™: Up to 1,200 x 1,200 dpi
Interface:	Standard: Ethernet 10 base-T/100 base-TX USB 2.0 Option: Wireless LAN (IEEE 802.11b) FireWire (IEEE 1394) Bi-directional IEEE 1284 Bluetooth USB Host I/F Gigabit Ethernet
Memory:	512 MB + 80 GB Hard Disk Drive (shared with copy function)
Network protocol:	TCP/IP, IPX/SPX, AppleTalk
Supported networks:	Windows® NT4.0/2000/XP/VISTA/Server 2003 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/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 v5.2/5.3

Macintosh 8.6 - 9.2x or later (OS X Classic)
Macintosh X v10.1 or later (native mode)
IBM® System i5™ HPT
mySAP™ ERP

Scanner

Scan speed:	Maximum 75 originals per minute (MH, A4/LEF)
Resolution:	600 dpi (TWAIN: 1,200 dpi), 256 level greyscale
Maximum original size:	A3
Output formats:	PDF/JPEG/TIFF
Bundled drivers:	Network TWAIN
Scan to e-mail:	SMTP, TCP/IP
Destination addresses:	Maximum 500 per job
Stored destination addresses:	Maximum 2,000
Address book:	Via LDAP or locally on Hard Disk Drive
Scan to folder:	Via SMB or FTP protocol
Destination:	Maximum 50 folders per job

Software

Standard: SmartDeviceMonitor™ for Admin/Client, Web SmartDeviceMonitor™, Web Image Monitor (embedded), DeskTopBinder™ Lite, TWAIN driver, Printer utility for Macintosh, Agfa Font Manager
Option: doc-Q-manager, doc-Q-route, Equitrac Office™, SCS/IPS printing

FAX (option)

Circuit:	PSTN, PBX
Compatibility:	ITU-T (CCITT) G3 additional G3 option
Modem speed:	Maximum 33.6 Kbps
Resolution:	Standard/detail: 200 x 100/200 dpi Superfine: 400 x 400 dpi (with optional SAF memory)
Compression method:	MH, MR, MMR, JBIG
Scanning speed (DF Used):	Less than 0.5 seconds (200 x 100, 200 dpi/400 dpi, A4/SEF)
SAF memory:	Standard: 4 MB (Approx. 320 pages) Maximum: 28 MB (Approx. 2,240 pages)
Memory backup:	1 Hour
Multi-Port:	Upgradable to maximum 3 lines

OTHER OPTIONS

4,000-sheet large capacity tray, Cover interposer, 3,000-sheet finisher with 100-sheet stapler, 3,000-sheet finisher with 50-sheet stapler, 2,000-sheet booklet finisher, Jogger unit for finisher, 9-bin mailbox, 2/4 hole punch unit for finisher, Plockmatic booklet maker BK5010, Z-folder, GBC StreamPunch™ III, Data Overwrite Security Unit, Copy Data Security Unit, File Format Converter, Copy Connect kit, Professional software solutions

RICOH

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ENG/EUR - B0606N - 260485

RICOH

MP 6000/MP 7000/MP 8000



MONOCHROME MULTIFUNCTIONAL

High Performance Professional Document Processing

ISO9001: 2000 certified
ISO14001 certified

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Rely on Future-proof Reprographic Document Production

With competition becoming more intense and job specifications more complicated, the ability to meet your customer's every demand is crucial. Ricoh MP 6000/MP 7000/MP 8000 has what it takes: high speed on-demand productivity, extensive finishing and superb reliability. To meet the highest demands of central reprography, print for pay and data centres, virtually any type of professional output is possible. This smart multifunctional system is designed to integrate with your existing infrastructure and handle your workflow from start to finish. With maximum security and superior customisation possibilities, your capabilities will go beyond traditional document processing. The Ricoh MP 6000/MP 7000/MP 8000: a future-proof investment for new levels of productivity.

- Reliable production at 60/70/80 pages per minute
- Double-sided originals scanned in one single pass
- Easy user interface for remote operation and monitoring
- Simplified display mode
- Superior finishing: cover insertion, folding, stapling, punching and booklet making
- Excellent durability thanks to long life components

Process More Documents in Less Time with the Greatest Ease

Streamlining your fast paced production workflow is made easy with the Ricoh MP 6000/MP 7000/MP 8000 . Uniting the most complete capabilities in the market today, it is designed to simplify the way you work and make document production a far more efficient process. Intuitive operation, continuous high quality output and total integration: exceptional performance all round.

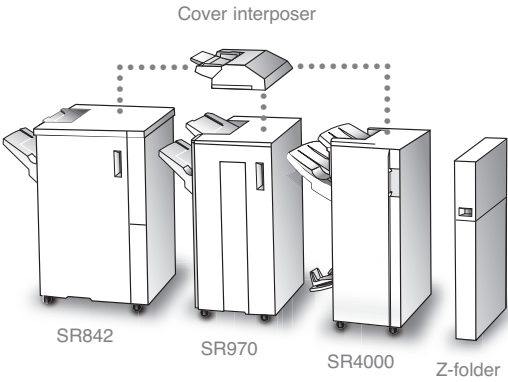


The Best Possible Print Quality

Provide the highest image quality in the market and customer satisfaction is yours. With a 1,200 x 1,200 dpi output resolution, you are guaranteed of impeccable prints and copies at all times. For that ultimate quality touch, 5 original modes and 3 image adjustments are available.

Intelligently Store Jobs for On-demand Printing

Scan documents to cleverly store and re-use them for fast on-demand printing. You can even scan to e-mail and conveniently provide clients with digital proofs.



Out of the Ordinary Output: Z-folding & Streampunching

Offer your clients the possibility to include A3 charts and tables in their A4 documents. The Ricoh MP 6000/MP 7000/MP 8000's z-fold option allows you to do so in a neat and handy way. To prepare for industry standard document binding, the unique GBC StreamPunch™ III provides rock solid punching for up to nine popular binding styles.



Efficient Business Faxing

- Save time and provide better output quality at the receiving end by sending fax messages directly from your own PC (LAN fax)
- Reduce the distribution of printed faxes by transmitting them via the local network or forwarding them to any e-mail address
- Register and maintain your fax/e-mail address book (LDAP) in the Hard Disk Drive (HDD) directly from the operation panel or through Web SmartDeviceMonitor™/ Web Image Monitor

Run your Customer Specific Applications

Featuring the unique Embedded Software Architecture™, an innovative Java™ (J2ME™) compatible software platform, Ricoh™ devices allow for the most extensive customisation possibilities around. By running specific key applications, you obtain total integration in your corporate infrastructure.

A Streamlined Production Workflow

To help you meet current as well as future production needs, Ricoh offers a suite of progressive software solutions*.

- turn print jobs into efficient & time saving tasks with (web based) job ticketing
- increase control thanks to advanced print queue management
- edit, enhance, merge & manage documents from the network or your desktop
- easily enable intelligent mainframe data stream printing
- track costs via a wide variety of cost accounting & billing options
- route jobs automatically to the most suitable and efficient device
- SCS/IPDS printing, full mySAP™ ERP and IBM® System i5™ printing functionality

* Ask your Ricoh sales representative for more information about these solutions.

An Uninterrupted Workflow for Any Job

Regardless of the size or complexity of the job, the Ricoh MP 6000/MP 7000/MP 8000 keeps your productivity at its peak. Paper is available from up to 4 different trays, including a 4,000-sheet large capacity tray. To maximise uptime, you can even add paper while the system is in use.

