

RICOH

**User friendly & speedy
document processing**



Aficio™ MP 6000/MP 7000

Create, share, communicate – could it be easier?

Professional documents without the hassle

Today's networked offices need sophisticated tools to create impressive documents, share information and communicate efficiently. At the same time users demand simplicity. The smart solutions to cope with these diverging needs go by the names of Aficio™MP 6000/MP 7000. These powerful systems stand for the perfect office blend: all forward-thinking document management capabilities united in a device any user can work with intuitively. These systems even go beyond traditional document processing and facilitate the capturing, creation, storage and sharing of information. All with the same ease of use in mind. Opt for the Aficio™MP 6000/MP 7000 and 'simplicity' becomes synonym for 'powerful'.

- All-in-one: print, copy, scan and fax from one device.
- Intuitive operation via large LCD panel and simplified display.
- High productivity with 60/70 ppm and one pass duplex scanning.
- Efficient distribution of digital files with scan to e-mail/scan to URL.
- Unique array of advanced finishing capabilities.
- Extensive security and customisation possibilities at your disposal.



Best performance – best result

Streamline your office workflow for increased performance. The Aficio™ MP 6000/MP 7000 combine advanced capabilities to simplify daily work and make document management a far more efficient process. Intuitive operation, fast and continuous throughput and superb finishing options: there are no limits to what these devices can do.

Bring productivity to your office

The Aficio™ MP 6000/MP 7000 are probably the world's easiest systems to operate. No need to waste time on complex user manuals or become an IT expert: all functions are immediately and easily accessible. You can for instance insert e-mail addresses from any corporate address book in just a few steps.

Continuous operation without intervention

Paper is abundantly available from 4 different sources, including a 4,000-sheet large capacity tray. To maximise uptime you can even add paper while the system is in use.

Finishing with a professional touch

You can meet the most diverging user requirements thanks to the Aficio™ MP 6000/MP 7000's amazingly versatile finishing possibilities. Professional stapling, punching, cover insertion, chaptering, up to online booklet making, z-folding and online punching; everything you can imagine is there.



Advanced business faxing

With a wealth of smart capabilities at your disposal, you can turn your fax communications into a very smooth running and efficient workflow:

- Automatically distribute incoming faxes to e-mail or folder.
- Forward faxes to a single person or an entire workgroup for optimum efficiency.
- Reduce costs and optimise efficiency by using the Internet for long distance faxing. Inbound fax messages automatically go to the right person while you omit the distribution of printed faxes and save costs.



Efficient management tools included

Need to merge documents of different formats into one file? Retrieve, manage and re-distribute digitally stored information? The Aficio™MP 6000/MP 7000 are standard equipped with DeskTopBinder™ V2 Lite software to take optimal care of all your information. At the same time you can easily monitor the status of all networked peripherals through your web browser using Web Image Monitor.



Save printing costs by automatically routing documents to the best suited and most cost effective device.

Extended efficiency & performance

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

- Save printing costs by automatically routing documents to the best suited and most cost effective device (doc-Q-route).
- Complete UNIX/Linux connectivity.
- Full mySAP™ ERP and IBM® System i5™ printing functionality as well as transparent cost accounting (Equitrac Office™).



Ready for your customised applications

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



With regards to the environment

Like all Ricoh products, the Aficio™MP 6000/MP 7000 reflect Ricoh's commitment to the environment with the usage of toxic free materials and minimum emissions. Advanced new power saving modes underscore our ecological leadership and urge you as well as us to become more environmentally aware.

All the document functionalities to accelerate your performance

Creating high impact documents in the network era does not need to be complicated. Whether you are scanning, printing or copying, with the Aficio™MP 6000/MP 7000 it is done instantly.

- Fast and easy access to frequently used functions: switch between 'normal' and 'simplified' display.
- Impress your clients with superb looking output at 1,200 x 1,200 dpi.
- No matter how you visualise your output, virtually anything is possible: from punching and stapling over booklet making and cover insertion to z-folding.

Manage & distribute your information digitally

Empower your office with a truly digital information flow to save time and costs:

- **Capture:** instead of loading archive cabinets with paper files, you can easily digitise documents with the Aficio™MP 6000/MP 7000.
- **Manage:** you can store, retrieve and re-use documents any time using the systems' built-in document server.
- **Share:** scan documents to any e-mail address (via LDAP) or a specific folder on the network.
- **Facilitate:** scan to URL to prevent the receiver's e-mail inbox from congesting: the e-mail only contains the URL address where the receiver can pick up the file.
- **Customise:** using Java™ technology, Aficio™ devices are able to run any customer application.

Speed up your business

With the Aficio™MP 6000/MP 7000 you can complete any job in no time and easily keep pace with the speed of your business.

- Less than 30-second warm-up virtually eliminates waiting time.
- Scan documents in a snap at 75 pages per minute.
- Double-sided originals are scanned in one single pass.
- Maximised throughput ensured due to high production speeds (60/70 ppm) and fast one click printing.
- With a total paper capacity of 8,300 sheets, continuous operation is guaranteed, even in 'heavy user' departments.

Optimum security

Protecting your business against possible security threats is vital. Equipped with the latest in security, the Aficio™MP 6000/MP 7000 guarantee your peace of mind without ever interrupting your workflow.

- Unauthorised access is prevented: use of a PIN code to access print jobs, Windows® authentication and easy login/logout.
- Temporary data left on the systems' Hard Disk Drive is overwritten using Data Overwrite Security Unit.
- Data theft and illegal copying of materials is avoided as all data is encrypted.
- Unauthorised copying of printed documents results in illegible output.

COPIER

Copying process:	Four laser beam & electro-photographic printing	
Copy speed:	60/70 copies per minute ¹	
Resolution:	Output/scan:	1,200 dpi/600 dpi
Multiple copy:	Up to 999	
Warm-up time:	30 seconds	
First output speed:	4.2/3.5 seconds	
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
Paper output capacity:	Maximum:	3,750 sheets
Paper size:	B6 - 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)²

PRINTER

Print speed:	60/70 prints per minute ¹	
Printer language/resolution:	Standard:	PCL5e: Up to 600 x 600 dpi PCL6/RPCSTM: Up to 1,200 x 1,200 dpi
	Option:	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, SMB	
Supported networks:	Windows® 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/11v2 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, v5.2, v5.3 Macintosh 8.6 or later (OS X Classic) Macintosh OS X v10.1 or later (native mode) IBM® System i5™ HPT printing SAP® R/3® or later mySAP™ ERP2004 or later	

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:	DeskTopEditor For Production doc-Q-manager doc-Q-route Equitrac Office™ SCS/PPDS printing

FAX (OPTION)

Circuit:	PSTN, PBX	
Compatibility:	ITU-T (CCITT) G3, ITU-T (T.37) Internet fax ITU-T (T.38) IP fax	
Modem speed:	Maximum 33.6 Kbps	
Resolution:	Standard/detail:	200 x 100/200 dpi
	Maximum:	400 x 400 dpi (option)
Compression method:	MH, MR, MMR, JBIG	
Scanning speed:	0.50 seconds (A4, LEF, standard/detail mode)	
Memory capacity:	Standard:	4 MB
	Maximum:	28 MB
Memory backup:	Yes	

OTHER OPTIONS

4,000-sheet large capacity tray, Cover interposer, One-bin tray, Tab sheet holder, LG unit, DLT/A3 kit, 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, Scandinavian punch unit, Professional booklet maker, Z-folder, GBC StreamPunch™ III, 2nd G3 port, SAF memory, Data Overwrite Security Unit, Copy Data Security Unit, File Format Converter, Copy Connect kit, Java VM Card, Browser Unit, Professional software solutions

¹ Also available is the Aficio™MP 8000, similar to the Aficio™MP 6000 and MP 7000 but offering an 80 pages per minute output speed.

² Also available are the Aficio™MP 6000sp/MP 7000sp, including the Printer/Scanner option as standard.

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



Adobe PostScript® 3



Embedded Software Architecture



Our earth Our tomorrow

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.

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