

# RICOH

## High Performance Professional Document Processing



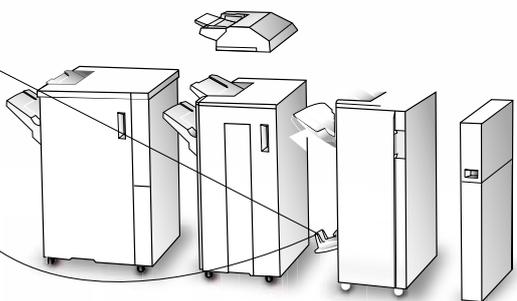
**Aficio™ MP 7500**

# 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's Aficio™MMP 7500 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 Aficio™MMP 7500: a future-proof investment for new levels of productivity.

- Reliable production at 75 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





## Intuitive Operation

The simple answer to complex jobs: that is what the MP 7500 offers you. No need to study complicated manuals or become a computer expert. With its large operator friendly touch panel, one click printing interface and easy address selection, this device takes the complexity out of any print, copy or scan job. All functionalities are intuitively available and easily accessible, while operation is made even easier with the 'simplified' display mode.



## Run your Customer Specific 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. For more information, please visit [www.ricoh-developer.com](http://www.ricoh-developer.com).

## 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 Aficio™MP 7500 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.

## With Regards to the Environment

Like all Ricoh products, the Aficio™MP 7500 reflects Ricoh's commitment to the environment with the usage of toxic free materials\*, quiet and clean operation and low energy toner production. Significant energy savings are also obtained thanks to advanced new power saving modes.

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



50 sheets

4,000 sheets

# Unparalleled Repro Productivity

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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's Aficio™MP 7500 empowers your print room to meet the most diverse demands. Reliable and secure. Whatever the input, this system takes excellent care of your output!

**Designed for Long-lasting Reliability**





# Aficio™ MP 7500

## Specifications



### COPIER

Copying process:	Four laser beam & electro photographic printing	
Copy speed:	75 copies per minute <sup>1</sup>	
Resolution:	Output:	1,200 dpi
	Scan:	600 dpi
Multiple copy:	Up to 999	
Warm up time:	30 seconds	
First output speed:	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:	A6 - A3	
Paper weight:	Paper trays:	53 - 128 g/m <sup>2</sup>
	Bypass tray:	53 - 216 g/m <sup>2</sup>
	Duplex:	64 - 128 g/m <sup>2</sup>
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)<sup>2</sup>



### Printer

Print speed:	75 prints per minute <sup>1</sup>	
Printer language/resolution:	Standard:	PCL5e: Up to 600 x 600 dpi PCL6/RPCS™: 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	

Supported networks: Windows® 95/98SE/Me/NT4.0/2000/XP/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  
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 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:** DeskTopEditor For Production, doc-Q-manager, doc-Q-route, Equitrac Office™, SCS/IPDS printing

### 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, Professional booklet maker, Z-folder, GBC StreamPunch™ III, Data Overwrite Security Unit, Copy Data Security Unit, File Format Converter, Copy Connect kit, Professional software solutions

<sup>1</sup> Also available are the Aficio™MP 5500/MP 6500, similar to the Aficio™MP 7500 but offering a 55/65 pages per minute output speed.  
<sup>2</sup> Also available is the Aficio™MP 7500sp, including the Printer/Scanner option as standard.

For availability of models, optional apparatus and software, please contact your local Ricoh representative.



ISO9001: 2000 certified  
ISO14001 certified

Ricoh believes in conserving the earth's precious natural resources.

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