

# Aficio™

**MP 6002**  
**MP 7502**  
**MP 9002**

Digital B/W Multi Function Device

☑ Copier ☑ Printer ☑ Facsimile ☑ Scanner



Aficio™  
MP 6002

60  
ppm B/W

Aficio™  
MP 7502

75  
ppm B/W

Aficio™  
MP 9002

90  
ppm B/W

## Enhanced high-end productivity

Information volumes are exploding; you need a solution that can simplify every kind of document processing. Ricoh's ultra-fast Aficio™MP 6002/MP 7502/MP 9002 make high volume copying, printing, scanning, faxing and finishing easy. Now you can automate document heavy tasks and ensure outstanding security for your expanding workflow.

- Exceptional ease of use
- High-level productivity at 60, 75, 90 ppm
- Eco-friendly features
- Energy and paper saving
- High document security



## Rich in functions to optimise user productivity



### Improve productivity

Accelerate your workflow: get first copies in 3.9 seconds or less; scan single-pass colour at 178 images per minute (ipm) in duplex and 90 ipm in simplex at high quality 200 dpi. Handle more types of paper in-house using the Bypass Tray.



### Maximise ease-of-use

The user-friendly operation panel lets you customise your own home screen. After embedding your preferences, you can access your personal screen by pressing the home button. It's also easy for casual users to print from SD/USB drives simply by inserting them into the slot on the panel.



### Manage valuable resources

Efficiently manage resources and encourage sustainable printing. The enhanced controller's pop-up Information Screen displays important environmental and administrator messages. Its Eco-Friendly Indicator shows users their print output and settings histories. You can also use the Aficio™ MP 6002/MP 7502/MP 9002's Quota Settings per user/group to control operational costs.



### Achieve sustainable benefits

High-level productivity goes hand-in-hand with some surprising green benefits with the MP 6002 and MP 7502. Their environmentally friendly features such as the quick response 'sleep' mode, are specifically designed to create a greener workflow.

# Optimise performance



## Accelerate input, throughput, output

For ultra-reliable, document heavy processing the Aficio™MP 6002/MP 7502/MP 9002 have it all. They enable high volumes of diverse document types to be quickly scanned, assembled, copied, distributed and printed – day in, day out. And with sophisticated finishing options, every in-house job can have a professional-looking result.

## Cut turnaround times

The Aficio™MP 6002/MP 7502/MP 9002 offer a rapid warm-up and high-speed output at 60, 75 or 90 ppm respectively. So even large print jobs are processed in no time. High volume? No problem. Avoid printing interruptions with high capacity paper trays that can hold up to 8,300 sheets.



## Reduce costs

Reduce high-end processing costs. Quickly see the financial benefits of a low Typical Energy Consumption (TEC) value, easy quota setting, standard duplex and paperless faxing. Save capital expenditure and running costs by sharing the fax option of another Aficio MFP on your network, using the Remote Fax function.



# Boost efficiency



## Streamline your workflow

Make high-volume document capture and management easy. Benefit from fast single and double-sided scanning. Enjoy the convenience of features like scan to email, scan to folder, and scan to FTP/URL. Accelerate document distribution with GlobalScan NX's intelligent scanning.

## Extend functionality

Browse certain websites and print compatible web pages, and other online materials with the help of the optional browser unit. Save time with Bates Numbering, another powerful feature that automates the numbering process. Ideal for companies like law firms that rely on accurate sequence numbering.



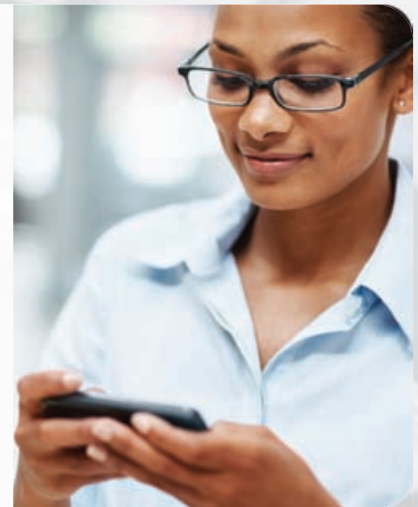
## Simplify administration

The Aficio™ MP 6002/MP 7502/MP 9002 offer advanced management tools: a Power Consumption Measurement facility helps reduce energy use and costs; @Remote saves you time by managing devices remotely, and Web Image Monitor checks your MFP status online.

# Secure, all-inclusive thinking

## Strengthen security

Take control. Make unauthorised copies illegible with the Unauthorized Copy Control function. Upgrade your data protection to Enhanced Encryption Level AES256bit and SHA2 encryption. Safeguard your address books, authentication and temporary data with Automatic Data Overwrite. Prevent data leakage from the hard drive with HDD overwrite/ encryption.



## Ensure ongoing compliance

These advanced MFP's support PDF/A standards to facilitate long-term document storage. Digital signatures can also be added to PDFs to enable accurate validation. Powerful security features are present to prevent unauthorised access to your documents and incoming faxes. And access to email and fax directories can be controlled via user authentication.

## Include professional finishing

You want high volume productivity – so why not include the all-important finishing? Our unique multi-fold option means you can include, for example, A3 charts and tables in A4 documents. You can also achieve professional-looking results with in-line stapling, cover insertion and booklet making. Eliminate outsourcing – let your MFP take care of everything.



# Critical capabilities for business communications



- 1** Easy access via intuitive colour control panel with customisable home screen, home button and SD/USB slot
- 2** Standard 4,200 sheet paper trays to omit frequent refills and stay productive at all times
- 3** 2,000 sheet booklet maker with 50-page stapler produces accurate, professionally folded sets
- 4** Standard 100-sheet bypass tray to take advantage of thicker paper types up to 216 gsm
- 5** Multi-folding Unit option supports 6 folding patterns enabling creative printing solutions: 2-folding, Z-folding, 3-folding (in and out) and 4-folding (gate and double parallel)
- 6** Cover Interposer Tray option: add value to your documents by inserting pre-printed colour sheets/covers
- 7** External USB keyboard support saves time when using the MFPs to scan and index documents for electronic document management (EDM) or archiving
- 8** 4,000-sheet A4 Large Capacity Tray option to increase your high-volume productivity

# MP 6002/MP 7502/MP 9002

MAIN SPECIFICATIONS

Aficio™

## GENERAL

Warm-up time:	30/30/300 seconds
First output speed:	3.9/3.2/2.9 seconds
Continuous output speed:	60/75/90 pages per minute
Memory:	Standard: 1 GB Maximum: 1.5 GB
HDD:	250 GB
Dimensions (W x D x H):	690 x 799 x 1,171 mm
Weight:	214 kg
Power source:	220 - 240 V, 50/60 Hz

## COPIER

Copying process:	Four laser beams scanning and electro-photographic printing
Multiple copying:	Up to 999 copies
Resolution:	600 dpi
Zoom:	From 25% to 400% in 1% steps

## PRINTER

Printer language:	Standard: PCL5e, PCL6, PDF Option: XPS, Adobe® PostScript® 3™, IPDS
Print resolution:	Maximum: 1,200 x 1, 200 dpi
Interface:	Standard: USB 2.0, SD slot, Ethernet 10 base-T/100 base-TX Option: Bi-directional IEEE 1284, Wireless LAN (IEEE 802.11a/g), Bluetooth, Gigabit Ethernet
Network protocol:	TCP/IP (IP v4, IP v6), IPX/SPX (Option)
Windows® environments:	Windows® XP, Windows® Vista, Windows® 7, Windows® Server 2003, Windows® Server 2008, Windows® Server 2008R2
Mac OS environments:	Macintosh OS X Native v10.2 or later
UNIX environments:	UNIX Sun® Solaris: 2.6, 2.7, 2.8, 2.9, 2.10 HP-UX: 10.x, 11.x, 11i v2, 11i v3 SCO OpenServer: 5.0.6, 5.0.7, 6.0 RedHat® Linux Enterprise: v4, v5, v6 IBM® AIX: 5L V5.3, V6.1, V7.1
Novell® Netware® environments:	v6.5
SAP® R/3® environments:	SAP® R/3 3.x® or later

## SCANNER

Scanning speed:	Full colour: Maximum 90 originals per minute B/W: Maximum 90 originals per minute
Resolution:	Maximum: 600 dpi, 1,200 dpi (TWAIN)
Original size:	A3, A4, A5
File format:	TIFF, JPEG, PDF, Encrypt PDF, High compression PDF, PDF-A
Bundled drivers:	Network TWAIN
Scan to email:	SMTP, POP, IMAP4
Scan to folder:	SMB, FTP, NCP (Option)

## FAX (OPTION)

Circuit:	PSTN, PBX
Compatibility:	ITU-T (CCITT) G3
Resolution:	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
Transmission speed:	G3: 2 second(s) (200 x 100dpi, JBIG) 3 second(s) (200 x 100dpi)
Modem speed:	Maximum: 33.6 Kbps
Scanning speed:	0.7 second(s)
Memory capacity:	Standard: 4 MB Maximum: 28 MB

## PAPER HANDLING

Recommended paper size:	A3, A4, A5, A6
Paper input capacity:	Standard: 4,300 sheets Maximum: 8,300 sheets
Paper output capacity:	Maximum: 3,500 sheets
Paper weight:	Paper trays: 52 - 216 g/m <sup>2</sup> Bypass tray: 52 - 216 g/m <sup>2</sup> Duplex: 64 - 169 g/m <sup>2</sup>

## ECOLOGY

Power consumption:	Maximum: 1.71/1.76/1.84 kW Ready mode: 296/308/307 W Low power mode: 188/189/205 W Sleep mode: 6.9/6.9/7 W TEC (Typical Electricity Consumption): 7.06/8.08/15.97 kWh
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## SOFTWARE

Standard:	SmartDeviceMonitor, Web SmartDeviceMonitor®, Web Image Monitor
Optional:	GlobalScan NX, Card Authentication Package

## OPTIONS

ADF handle, 4,000-sheet large capacity tray, 3,000-sheet finisher with 50 staple, 3,000-sheet finisher with 100 staple, 2,000-sheet booklet finisher, Punch kits, 9-bin mailbox, Cover interposer, Tab sheet unit, LG size paper tray, Copy tray, Jogger units, Copy connect kit, Bi-directional IEEE 1284, Wireless LAN (IEEE 802.11a/g), Bluetooth, Gigabit Ethernet, VM Card, Network, Browser unit, Counter interface, File format converter, Key counter bracket, Card reader bracket, Data Overwrite Security unit (Common Criteria Certified version), Copy Data Security Unit, Fax option, Fax Connection unit, 2nd SuperG3 port, Multi folding unit, IPDS unit, Printer/Scanner unit, PostScript® 3™ Option, Memory unit (Fax), A3/DTL tray.

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



**RICOH**  
imagine. change.

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