

## High Value Desktop Multifunctionality



**Aficio™ MP 161/MP 161L/MP 161LN**

# Standard Equipped to Suit your Exact Needs

Whether you work in a small office or workgroup, your office needs are diverse yet precise. The Aficio™MP 161/MP 161L/MP 161LN have exactly what it takes to meet them. With three A4 models to choose from, you can match your specific requirements. You can either opt for the basic copier, move up to print and colour scan functionality or even go for the fully networkable model. A perfect match for everyone. All three devices are highly reliable and user friendly providing standard duplexing, attractive paper handling and fast operation. Compact, convenient and cost effective, these office partners are ready to optimise your specific workflow!

## MP 161

- Fast copying & duplexing
- Easy document feeding

## MP 161L

- Standard printing
- TWAIN colour scanning

## MP 161LN

- Network printing
- Network TWAIN colour scanning



## The Compact Answer

- small footprint
- space efficient, compact design with handy internal output tray
- fits anywhere in the office without intruding on valuable workspace

## Speed at your Fingertips

Instantly available, the MP 161/MP 161L/MP 161LN are ready for business in less than 10 seconds. Your first copy or print exits the device in under 7.5 seconds, while a continuous output speed at 16 ppm is guaranteed.



## Convenient Paper Handling

Able to handle any paper size from A6 up to A4, the MP 161/MP 161L/MP 161LN not only tackle your everyday office tasks, but also take care of the occasional special request. Larger print/copy jobs are quickly processed too: with a maximum paper capacity of 850 sheets, you need not worry about frequent refills. Furthermore, the handy ARDF facilitates feeding of up to 50 sheets at once.





### Effortless Networking (MP 161LN)

- standard network printing for efficient integration and convenient sharing of the device's powerful capabilities within the workgroup

### Standard Duplexing

Save on paper and reduce your costs by copying and printing duplex. Standard included on the MP 161/MP 161L/MP 161LN, the duplex function produces double-sided output at high speed. To help you save time, the MP 161L/MP 161LN's scanner unit can even digitise both sides of an original in one go.



### All at the Touch of a Button

With no time to waste, you need an office device that is easy to install, operate and maintain. Designed with ease of use in mind, the MP 161/MP 161L/MP 161LN offer:

- simple plug and play installation
- full front accessibility
- a straightforward operation panel with LED light



### Handy Printing & Colour Scanning (MP 161L/LN)

- low cost printing
- colour scanning by using the TWAIN driver
- easy digitising of books and magazines: scanning straight from the platen glass



### Solid Reliability

Equipment you can fully depend on is crucial in your fast paced office. With the MP 161/MP 161L/MP 161LN you can rest assured. Building on many years of experience, and technological innovation, these digital systems offer a whole new level of professionalism.

### Ricoh's Green Commitment

Like all Ricoh products, the Aficio™MP 161/MP 161L/MP 161LN reflect Ricoh's commitment to the environment with the usage of toxic free materials\*, limited noise emission and low energy toner production. With their ultra-low power consumption and standard duplexing, these devices take eco care even further.



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



# Aficio™ MP 161/MP 161L/MP 161LN

## Specifications



### COPIER

Copying process:	Laser beam scanning and electro photographic printing	
Copy speed:	16 copies per minute	
Resolution:	600 dpi	
Multiple copy:	Up to 99	
Warm up time:	Less than 10 seconds	
First output speed:	Less than 7.5 seconds	
Zoom:	50 - 200% (in 1% steps)	
Memory:	Standard:	16 MB
Paper input capacity:	Standard:	1 x 250-sheet paper tray 1 x 100-sheet multi-bypass tray
	Maximum:	850 sheets
Paper output capacity:	Standard:	250 sheets (internal tray)
Paper size:	Standard tray:	A5 - A4
	Bypass tray:	A6 - A4
	Duplex tray:	A4
Paper weight:	Standard tray:	60 - 90 g/m <sup>2</sup>
	Bypass tray:	60 - 157 g/m <sup>2</sup>
	Duplex tray:	64 - 90 g/m <sup>2</sup>
Dimensions (W x D x H):	485 x 450 x 371 mm	
Weight:	MP 161:	Less than 22 kg
	MP 161L/MP 161LN:	Less than 24 kg
Power source:	220 - 240 V, 50/60 Hz	
Power consumption:	Operation:	Less than 900 W
	Energy saver mode:	Less than 25 W



### PRINTER (Aficio™MP 161L/MP 161LN)

Print speed:	16 prints per minute		
Printer language/resolution:	Standard:	DDST: 600 x 600 dpi	
Interface:	Standard:	USB 2.0	
		Ethernet 10 base-T/ 100 base-TX (MP 161LN)	
Memory:	Standard:	MP 161L:	48 MB
		MP 161LN:	80 MB
Network protocol:	TCP/IP, IPP (MP 161LN)		
Supported environments:	Windows® 98/Me/2000/XP/Server 2003		



### SCANNER (Aficio™MP 161L/MP 161LN)

Resolution:	Black and white:	600 dpi
	Full colour:	300 dpi
		(MP 161LN: 600 dpi using the optional memory)
Original size:	A5 - A4	
Bundled drivers:	Network (MP 161LN), TWAIN	

### OPTIONS

- Platen cover
- 50-sheet Auto Reverse Document Feeder
- 1 x 500-sheet paper tray
- 256 MB memory (MP 161LN)

ISO9001: 2000 certified  
ISO14001 certified

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