

**RICOH**

**Low cost all-in-one productivity**



**Aficio™ MP 2500/MP 2500LN/MP 2500SP**

# The exact office support you need

## Meet your current and future needs

Optimise your workflow, increase productivity and cut costs. With Ricoh's Aficio™MP 2500, MP 2500<sub>LN</sub> and MP 2500<sub>SP</sub>, you have the tools at hand to tackle all your office demands. These straightforward solutions serve as main device in small offices and as workgroup device in mid to large sized offices. While the MP 2500 takes care of your black and white copy needs at 25 pages per minute, the MP 2500<sub>LN</sub> also offers basic printing and scanning. For more demanding users, the MP 2500<sub>SP</sub> features advanced copy, print, scan and document distribution functionalities, as well as an optional fax. A smooth, professional and cost efficient workflow is within reach!

### MP 2500

- Standard A3 & duplex copying.
- Easy to use & maintain.
- Optional finishing.
- Standard duplexing.

### MP 2500<sub>LN</sub>

- Standard network printing & TWAIN scanning.
- Full A3 print & scan capabilities.

### MP 2500<sub>SP</sub>

- All-in-one office productivity.
- Advanced distribution & security.
- Optional fax.



# The right tools to optimise your workflow

With the flexible Aficio™MP 2500/MP 2500LN/MP 2500SP you have all the tools at hand to efficiently handle your daily office tasks. Combining multiple functionalities to streamline your workflow, these devices offer exactly what you require to reach your goals.



## High office productivity

Are you ready for a productivity boost? With a short warm-up time, the MP 2500/MP 2500LN/MP 2500SP are instantly available. At 25 pages per minute, your output is ready before you know it. You won't waste time with continuous refills thanks to the standard 1,100-sheet paper capacity and the optional 500-sheet paper trays.

## Professional paper handling

- Separate print and copy output with the optional one-bin tray.
- Easily copy and scan multi-page documents via the handy 50-sheet ARDF.
- Copy onto paper of up to 157 g/m<sup>2</sup> using the standard 100-sheet bypass tray.
- Choose from different stapling positions and automatically staple your documents with the optional 500-sheet finisher.
- No need to reduce large originals: copy or print (MP 2500LN/MP 2500SP) them directly onto A3.



## Cost saving duplexing

Reduce your paper costs by creating duplex output at simplex speed. The standard duplex is even more productive when combined with the optional Automatic Reverse Document Feeder which facilitates feeding up to 50 originals, single- or double-sided.





### Efficient distribution (MP 2500sp)

Distributing, organising and archiving your information is fast and easy thanks to the MP 2500sp's scan capabilities. You can send scanned files by e-mail or transmit them directly to your PC, a dedicated network folder, an FTP server, etc.

### Intelligent faxing\*

- Deal swiftly with light to heavy fax traffic thanks to the 33.6 Kbps modem speed.
- Reduce the distribution of printed faxes by transmitting them via the local network or forwarding them to any e-mail address.
- Optimise your efficiency and forward faxes to a single person or an entire workgroup.
- Save time and provide better output quality at the receiving end by sending fax messages directly from your PC (LAN fax).

\* Option for the MP 2500sp.

### Compact and easy to use

Virtually maintenance free, the MP 2500/MP 2500LN/MP 2500sp are designed for maximum user friendliness. At the touch of a finger, the straightforward icon based operation panel guides you through any job. Paper and toner are replenished in no time thanks to the devices' full front accessibility and easy handling paper trays.

### High tech security (MP 2500sp)

Information security has become a priority for many organisations. Therefore, the Aficio™MP 2500sp adequately safeguards access and protects your valuable information. The security measures include various types of authentication, data encryption and IP filtering.

### Committed to our earth

Like all Ricoh products, the MP 2500/MP 2500LN/MP 2500sp reflect Ricoh's commitment to the environment through:

- The usage of toxic free materials\*.
- Standard paper saving duplex capability.
- Extremely low power consumption.
- Clean and quiet operation.



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

# Multitasking at the heart of your office

Combining high productivity with exceptional ease of use, the Aficio™ MP 2500/MP 2500LN/MP 2500SP are designed to perfectly handle your office communications. These speedy, digital devices unite the leading-edge strengths Ricoh stands for: easy operation and maintenance, proven reliability and quality, and a solid return on investment. To provide an adequate answer to varying demands, these office hubs are available in three configurations.

- All-in-one office productivity.
- Advanced distribution & security.
- Easy to use and maintain.

## Opt for smart, leading-edge copying (MP 2500)

For all your copying needs, turn to the Aficio™MP 2500. Whether you quickly need a single A4 copy or a number of A3 sets, this device makes everyday copying a breeze! What's more, the MP 2500 is ready to grow with your business. To meet your future needs, it comes with upgrade possibilities to expand your copying device into a lightweight or full-blown multifunctional performer.

## Take charge of your productivity (MP 2500LN)

Integrating all copy functionalities of the MP 2500, Ricoh's full-featured Aficio™MP 2500LN further optimises your workflow by including a standard Dynamic Data Stream Technology (DDST) printer/scanner unit. Organising and archiving your information is fast and simple, as the MP 2500LN comes complete with a range of handy scan capabilities.

## Go for the all-in-one solution (MP 2500SP)

The top-of-the-line Aficio™MP 2500SP lets you get a firm grip on all aspects of your office tasks. Boasting complete multifunctionality, it standard includes advanced copy, print and scan capabilities as well as excellent network connectivity and security features. Sharing information is easy: directly send your scanned documents to any e-mail address or dedicated network folder. For your professional business communications, you can optionally add a range of sophisticated fax functions like Internet Fax, IP Fax and LAN Fax. To top it off, the MP 2500SP can be remotely managed and monitored through user friendly utility programmes such as SmartDeviceMonitor™ and Web Image Monitor.



## COPIER

|                                |  |  |
|--------------------------------|--|--|
| <b>Copying process:</b>        | Laser beam scanning/markings<br>and electro photographic printing<br>Dry, dual component toner development |  |
| <b>Copy speed:</b>             | 25 copies per minute   |  |
| <b>Resolution:</b>             | 600 dpi  |  |
| <b>Multiple copy:</b>          | Up to 999  |  |
| <b>Warm up time:</b>           | MP 2500:   | Less than 12 seconds                         |
|                                | MP 2500LN:   | Less than 15 seconds                         |
|                                | MP 2500SP:   | Less than 26 seconds                         |
| <b>First output speed:</b>     | Less than 6.0 seconds  |  |
| <b>Zoom:</b>                   | 50 - 200% (in 1% steps)  |  |
| <b>Memory:</b>                 | MP 2500:   | 16 MB  |
|                                | MP 2500LN:   | 64 MB  |
|                                | MP 2500SP:   | 384 MB                                       |
| <b>Paper input capacity:</b>   | Standard:  | 2 x 500-sheet trays<br>100-sheet bypass tray |
|                                | Maximum:   | 2,100 sheets                                 |
| <b>Paper output capacity:</b>  | Minimum:   | 250 sheets                                   |
|                                | Maximum:   | 725 sheets                                   |
| <b>Paper size:</b>             | A6 - A3  |  |
| <b>Paper weight:</b>           | Paper tray 1:  | 60 - 105 g/m <sup>2</sup>                    |
|                                | Paper tray 2:  | 52 - 157 g/m <sup>2</sup>                    |
|                                | Bypass tray:   | 52 - 157 g/m <sup>2</sup>                    |
|                                | Duplex tray:   | 60 - 105 g/m <sup>2</sup>                    |
| <b>Duplexing:</b>              | Standard   |  |
| <b>Dimensions (W x D x H):</b> | 650 x 604 x 890 mm   |  |
| <b>Weight:</b>                 | Less than 55 kg  |  |
| <b>Power source:</b>           | 220 - 240 V, 50/60 Hz  |  |
| <b>Power consumption:</b>      | Operation:   | Less than 1.45 kW                            |

## PRINTER/SCANNER (MP 2500LN/MP 2500SP)

### PRINTER

|                                     |                      |  |
|-------------------------------------|----------------------|--|
| <b>Print speed:</b>                 | 25 prints per minute |  |
| <b>Printer language/resolution:</b> | MP 2500LN:           | Standard: DDST: 600 x 600 dpi<br>Option: PCL5e, PCL6: 300 x 300 dpi<br>600 x 600 dpi   |
|                                     | MP 2500SP:           | Standard: PCL5e, PCL6, RPCS™: 600 x 600 dpi<br>Option: Adobe® PostScript® 3™: 600 x 600 dpi                                    |
| <b>Interface:</b>                   | MP 2500LN:           | USB 2.0<br>Ethernet 10 base-T/100 base-TX  |
|                                     | MP 2500SP:           | Standard: USB 2.0<br>Ethernet 10 base-T/100 base-TX<br>Option: Wireless LAN (802.11b)<br>Bi-directional IEEE 1284<br>Bluetooth |
| <b>Memory:</b>                      | MP 2500LN:           | 64 MB  |
|                                     | MP 2500SP:           | 384 MB   |
| <b>Network protocol:</b>            | MP 2500LN:           | TCP/IP, IPP  |
|                                     | MP 2500SP:           | TCP/IP, IPX/SPX, AppleTalk, SMB  |
| <b>Supported environments:</b>      | MP 2500LN:           | Windows® 98/2000/Me/XP/<br>Server 2003   |
|                                     | MP 2500SP:           | Windows® 98/NT4.0/2000/Me/XP/<br>Server 2003   |

## SCANNER

|  |                             |
|--|-----------------------------|
| <b>Resolution:</b>                               | Maximum 600 dpi             |
| <b>Original size:</b>                            | Maximum A3                  |
| <b>Output formats:</b>                           | PDF/TIFF                    |
| <b>Bundled drivers<sup>1</sup>:</b>              | Network, TWAIN              |
| <b>Scan to e-mail<sup>1</sup>:</b>               | SMTP, TCP/IP                |
| <b>Destination addresses<sup>1</sup>:</b>        | Maximum 100 per job         |
| <b>Stored destination addresses<sup>1</sup>:</b> | Maximum 150                 |
| <b>Address book<sup>1</sup>:</b>                 | Via LDAP                    |
| <b>Scan to folder<sup>1</sup>:</b>               | Via SMB/NCP or FTP protocol |
| <b>Destination<sup>1</sup>:</b>                  | Maximum 32 folders per job  |

## SOFTWARE

- SmartDeviceMonitor™1
- Web SmartDeviceMonitor™2
- DeskTopBinder™ Lite2
- Web Image Monitor
- @Remote Service

## FAX (OPTION FOR MP 2500SP)

|                            |                                     |
|----------------------------|-------------------------------------|
| <b>Circuit:</b>            | PSTN, PBX                           |
| <b>Compatibility:</b>      | ITU-T (CCITT) G3, T.37, T.38        |
| <b>Modem speed:</b>        | Maximum 33.6 Kbps                   |
| <b>Resolution:</b>         | 200 x 100/200 dpi                   |
| <b>Compression method:</b> | MH, MR, MMR, JBIG                   |
| <b>Scanning speed:</b>     | 0.8 second (200 x 200 dpi, A4, SEF) |
| <b>Memory capacity:</b>    | 4 MB                                |
| <b>Memory backup:</b>      | Yes                                 |

## OTHER OPTIONS

- Platen cover
- 50-sheet Auto Reverse Document Feeder<sup>3</sup>
- 2 x 500-sheet paper trays
- One bin tray
- 500-sheet finisher
- Bridge unit
- Printer upgrade
- Counter interface

- 1 For MP 2500SP only.
- 2 Bundled with printer/scanner.
- 3 Standard for MP 2500SP.

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

