

# RICOH

Work faster and better



Aficio™ MP 2851/3351/4001/5001

# Multitasking performance

The Aficio™MP 2851/3351/4001/5001 can print, copy, colour scan, fax, distribute and finish. And these all-in-one products do it fast with up to 50 pages per minute. Business efficiency is increased and user-friendliness improved with Ricoh's new App2Me software platform. Personalise your interaction with the MFP by using downloadable Widgets. Doing everything with one device and saving time and costs have never been so easy.



- Productive: 28 to 50 pages per minute.
- Efficient: applications for personalised settings.
- Time-saving: (colour) scan and distribute in a single step.
- Professional: finishers, Super G3/IP fax, IPDS/Postscript®3™ options.
- Secure and flexible: data protection and handling of various media types.

## A wealth of possibilities



### NON-STOP PRINTING

Need documents fast and in high quantities? With the MP 2851/3351/4001/5001 prints come out instantly due to short warm-up times and fast first output speeds. The products' large paper capacities of up to 4,400 sheets keep you going. Productivity is increased even more since you can reload empty trays while printing.



### APP2ME READY

The Aficio™MP 2851/3351/4001/5001 devices come pre-installed with Ricoh's App2Me software platform. This new technology platform runs Widgets, enabling users to personalise how they interact with the MFP. These single-task software applications are automatically detected by any App2Me ready MFP once they are installed on a connected PC, laptop or compatible smartphone. Press the App2Me button and your Widgets will be shown on the colour display of the MFP. You will have fast access to the latest tools and applications available.



### EXTENSIVE SCANNING OPTIONS

Scanning documents to e-mail, personal directory, network folder or FTP is straightforward with the MP 2851/3351/4001/5001. Scan in a single step from the operating panel with optional GlobalScan NX: perform the scanning operation by selecting one menu button and press start.



**PROFESSIONAL TOOLS**

- Produce punched or stapled sets and booklets in-house.
- Achieve faster and better quality faxing with Super G3 business and IP fax options.
- Improve the data stream with optional IPDS™.
- Enjoy better print quality with PostScript®3™ option.

**FLEXIBLE**

Are you looking for a product that can handle many different media types? You can print covers and flyers on heavy paper up to 157 g/m<sup>2</sup> (MP 2851/3351) or 220 g/m<sup>2</sup> (MP 4001/5001). Or print on your preferred envelopes, labels, letterheads and pre-punched paper, from A5 to A3.



**SECURE**

Security is becoming more and more important nowadays. Prevent data abuse by erasing temporary information from the hard disk drive. Protect documents against unauthorised copying with the optional Copy Data Security Unit, which adds a watermark to your printouts. Fax safely with security that conforms to the P2600\* industry standard, the highest level of certification.

\* P2600 certification will be available as of mid 2010.

**ENVIRONMENTALLY FRIENDLY**

At Ricoh we help you lower the environmental impact of your office as well as lowering your costs. Our products have eco-friendly and money saving features such as fast duplex printing and copying, ultra low sleep mode and increased toner yield. Thus, paper, time and energy are saved while waste and costs are reduced. In addition, Ricoh products are Energy Star compliant. This means less CO<sub>2</sub> is produced in providing the energy needed to run Ricoh devices.



# Aficio™ MP 2851/3351/4001/5001

## COPIER

Copying process:	Single laser beam scanning & electro-photographic printing
Copy speed:	28/33/40/50 copies per minute
Resolution:	600 dpi
Warm-up time:	22 seconds
First output speed:	4.5/4.5/4.1/3.5 seconds
Memory:	Maximum: 768 MB + 40 GB HDD
Paper input capacity:	Maximum: 3,100/3,100/4,400/4,400 sheets
Paper output capacity:	Maximum: 1,625/1,625/3,625/3,625 sheets
Paper size:	A5 - A3
Paper weight:	52 - 157/157/220/220 g/m <sup>2</sup>
Dimensions (W x D x H):	MP 2851/3351: 570 x 653 x 709 mm MP 4001/5001: 670 x 677 x 910 mm
Weight:	Less than 65/65/85/85 kg
Power source:	220 - 240 V, 50 - 60 Hz
Power consumption:	Operation: Less than 1.4/1.4/1.5/1.5 kW

## PRINTER

Print speed:	28/33/40/50 prints per minute
Printer language:	Standard: PCL5e, PCL6 Option: Adobe® PostScript® 3™, IPDS
Resolution:	Maximum 600 x 600 dpi
Interface:	Standard: USB 2.0, Ethernet 10 base-T/100 base-TX, Option: IEEE 1284/ECP, Wireless LAN (IEEE 802.11a/g, WPA support), Bluetooth, Gigabit Ethernet
Network protocol:	TCP/IP (IPv4, IPv6), IPX/SPX, AppleTalk
Supported environments:	Windows® 2000/XP/Vista/7/Server 2003/Server 2008, 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 5.0.6/5.0.7/6.0, 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 (OS X native), SAP® R/3® (3.x or later), mySAP ERP2004 or later, NDPS Gateway Network 5.1 (SP8 or later)/6.0 (SP5 or later)/6.5 (SP3 or later), IBM® iSeries / AS/400 using OS/400 Host Print Transform

## SCANNER

Scan speed:	Full colour : Maximum 37/37/39/39 ppm B/W: Maximum 53/53/69/69 ppm
Resolution:	Maximum 600 dpi (TWAIN: 1,200 dpi)
Original size:	A5 - A3
Bundled drivers:	Network TWAIN
Scan to e-mail:	SMTP, TCP/IP
Scan to folder:	SMB, FTP, NCP protocol (with login security)

## SOFTWARE SOLUTIONS

SmartDeviceMonitor™, Web SmartDeviceMonitor™, Web Image Monitor, DeskTopBinder™ Lite

## 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
Scanning speed:	39/39/56/56 cpm (A4/SEF)
Memory capacity:	12 MB standard, 44 MB max.
Memory backup:	Yes

## OTHER OPTIONS

2 x 500-sheet paper trays (MP 2851/3351), 2 x 550-sheet paper trays (MP 4001/5001), 1,200-sheet LCT (MP 4001/5001), 2,000-sheet LCT, 125-sheet one-bin tray, Internal shift tray (MP 2851/3351), 500-sheet finisher (MP 2851/3351), 1,000-sheet finisher, 3,000-sheet finisher (MP 4001/5001), 1,000-sheet booklet finisher (MP 2851/3351), 2,000-sheet booklet finisher (MP 4001/5001), Punch kits (2/4 switchable hole punch, Scandinavian 4 hole punch), Bridge unit, Data Overwrite Security Unit, Copy Data Security Unit, HDD Encryption Unit, File format converter, Browser unit, Key counter bracket, Counter interface unit, GlobalScan NX, Scanner Accessibility Unit (MP 4001/5001), Fax marker, 2nd Super G3 port, Low cabinet, Card authentication package, Professional software solutions

Ricoh has designed these products to meet EC ENERGY STAR guidelines for energy efficiency.

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



ISO9001 certified, ISO14001 certified

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First Class Business Solutions