



# Highly reliable A3 black & white MFPs

Your organisation is unique. Just like the way you conduct business. So why handle document management in the same way as everybody else does? Ricoh's A3 black & white MFPs have been designed for demanding environments in mid- to large-sized offices. These versatile MFPs help you print, copy and share a wide range of documents for extra convenience. Use them as your information portal and connect to cloud services and applications directly from the operation panel. Monitor user activity, energy consumption, operating costs and more with powerful administration tools. You can even add this compact device to your Ricoh Managed Document Service (MDS) programme to reduce costs across your company. Available in a wide range of configurations, these models match your exact requirements and enhance your output from creation to finish.

- Time-saving: fast first print speed, rapid recovery from sleep mode
- Highly productive: print at up to 60 pages per minute
- Easy to use: choice of two operating panels (9-inch/10.1-inch)
- Cost-saving: low energy consumption
- Flexible: wide range of models to meet all your needs



### **MP 2554(Z)SP/MP 3054(Z)(SP): A perfect match for the modern office**

With their contemporary design, these multifunctionals enhance the appearance of any office without taking up valuable space. Noise from any moving parts is kept to a minimum; fans do not operate during sleep mode. After waking up from sleep mode, only the essential parts will move.

### **Easy operation; just touch and swipe**

The MP 2554ZSP/MP 3054ZSP take ease of use to a new dimension. Their touch and swipe panel, just like smart devices, makes operation simpler and faster. Operation is similar to Ricoh MFPs, reducing training needs for fleet customers. Save time by pre-setting frequently used settings on the home page. Recovery from sleep mode is only 4.9 seconds, so the device is ready for action virtually immediately.

# MP 3554(Z)SP: Performance beyond expectations

## Boost your productivity

The MP 3554SP/MP 3554ZSP streamline your workflow and increase your efficiency through powerful performance combined with easy usability. You'll find yourself being more productive while generating professional, high-quality document output at speeds of up to 35 pages per minute.

## Optimum user-friendliness

The MP 3554SP is supplied with a conventional large 9-inch display; the MP 3554ZSP is equipped with a state-of-the-art 10.1-inch smart operation panel with a touch and swipe operation.

## Highly efficient

Increase your work rate and efficiency by making use of Ricoh's GWNX controller features such as XPS Direct Print, embedded OCR and centralised address book management. Distributed Scan Management allows scanning conditions and destination to be set automatically – again saving time and improving efficiency.

## An innovative way to staple

Ricoh's unique stapleless stapler lets you bind up to five pages without using a staple. You save on resources, don't have to remove staples when shredding documents, and there's no risk of staples scratching the glass platen when a document is scanned.

# **MP 4054(A)(Z)SP: Flexibility and productivity in a compact design**

## **Fast printing – even double-sided**

Save time, paper and cost with automatic and fast double-sided printing with the built-in Automatic Reversing Document Feeder (MP 4054SP) or Single Pass Duplex Feeder (MP 4054ASP/MP 4054AZSP).

## **Top-quality documents**

A great feature of the MP 4054SP/MP 4054ASP/MP 4054AZSP is their ability to make flat fold booklets. This saves you time normally spent manually folding documents and you obtain impressively professional-looking booklets.

## **Choose between two displays**

Select a conventional large 9-inch display (MP 4054SP/MP 4054ASP) or try our latest Ricoh 10.1-inch smart operation panel (MP 4054AZSP). Its touch and swipe operation, similar to smart devices, enables the most complex operations to be performed rapidly.

# MP 5054(A)(Z)SP: Full of fresh ideas

## Ready for action

These devices wake up from Energy Saver mode virtually instantly. Turn away briefly and you'll miss the first print; it's at a quick 2.9 seconds. High paper capacity (max. 4,700 sheets) and thick paper support (up to 300 gm<sup>2</sup>) are complemented by an Automatic Reversing Document Feeder (MP 5054SP) or a Single Pass Duplex Feeder (MP 5054ASP/MP 5054AZSP).

## Easy to use

The MP 5054SP/MP 5054ASP/MP 5054AZSP are very simple to use. The MP 5054AZSP comes with the latest Ricoh 10.1-inch smart operation panel and allows the MFP to be used with easy touch and swipe operation. The familiar drag-and-drop can be used to rearrange icons on the home screen, increasing user-friendliness of the device. This model also comes with external USB keyboard support, which improves usability through easier and faster typing.

## Time-saving user settings

A newly designed printer driver user interface allows you to save time when setting your preferences. Simply use the One Click Presets Tab to set most of your preferences in an instant.

## Enhance your green credentials

Low Total Electricity Consumption (TEC) values, energy-saving sleep mode and new Energy Star v2.0 compliance reduce your environmental impact and your energy costs. Automatic and fast double-sided printing is standard to save time, paper and cost.

# MP 6054(Z)SP/MP 6054ZSP: Smart. Intuitive. Productive.



- 1 High paper capacity (max. 4,700 sheets) and thick paper support (up to 300 gm<sup>2</sup>).
- 2 Single Pass Duplex Feeder (SPDF) as standard, with a scan speed of 180 ipm.
- 3 Conventional large 9-inch display (MP 6054SP) or 10.1-inch smart operation panel (MP 6054ZSP).
- 4 Ricoh's new Quick Start Up (QSU) fusing system leads to superior print quality and reduces Total Electricity Consumption (TEC) values.
- 5 Print directly from a USB stick or a PC without having to download and install a driver.
- 6 Versatile finishing options: opt for the 1,000/3,000-sheet finisher or the 1,000/2,000-sheet booklet finisher.



GENERAL

Warm-up time:	14 seconds
First output speed:	4.6/4.6/4.6/4.6/4.3/4.3/4/4/2.9/2.9/2.9/2.9 seconds
Continuous output speed:	25/25/30/30/30/35/40/40/40/50/50/50/60/60 pages per minute
Memory:	Standard: 2 GB Maximum: 2 GB
HDD:	320 GB
Dimensions (W x D x H):	With ARDF: 587 x 680 x 913 mm With SPDF: 587 x 680 x 963 mm
Weight:	With ARDF: 68.5 kg With SPDF: 74 kg
Power source:	220 - 240 V, 50/60 Hz

COPIER

Copying process:	Laser beam scanning and electro-photographic printing Twin laser beam scanning and electro-photographic printing (MP 4054SP, MP 5054SP, MP 6054SP)
Multiple copying:	Up to 999 copies
Resolution:	600 dpi
Zoom:	From 25% to 400% in 1% steps

PRINTER

Printer language:	Standard: PCL5e, PCL6(XL), PDF direct print 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, Ethernet 1000 Base-T Option: Bi-directional IEEE 1284, Wireless LAN (IEEE 802.11a/b/g/n), Bluetooth, Additional NIC (2nd port)
Network protocol:	TCP/IP (IP v4, IP v6), Option (IPX/SPX)
Windows® environments:	Windows® XP, Windows® Vista, Windows® 7, Windows® 8, Windows® Server 2003, Windows® Server 2008, Windows® Server 2008R2, Windows® Server 2012
Mac OS environments:	Macintosh OS X Native v10.6 or later
UNIX environments:	UNIX Sun® Solaris: 2.9, 2.10 HP-UX: 11.x, 11i v2, 11i v3 SCO OpenServer: 5.0.7, 6.0 RedHat® Linux Enterprise: 4, 5, 6 IBM® AIX: 5L v5.3, 5L v6.1, 5L v7.1
Novell® Netware® environments (Option):	v6.5
SAP® R/3® environments:	SAP® R/3®
Other supported environments:	NDPS Gateway AS/400® using OS/400 Host Print Transform IBM iSeries

SCANNER

Scanning speed:	ARDF: Max. 80 originals per minute SPDF: Max. 110(simplex)/180(duplex) originals per minute
Resolution:	Maximum: 600 dpi
Original size:	A3, A4, A5, B4, B5
Interfacing:	Network TWAIN
Scan to:	E-mail, Folder, USB, SD card

FAX  
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Circuit:	PSTN, PBX
Compatibility:	ITU-T (CCITT) G3
Resolution:	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)
Modem speed:	Maximum: 33.6 Kbps
Memory capacity:	Standard: 4 MB Maximum: 60 MB

PAPER HANDLING

Recommended paper size:	Standard paper tray(s): A3, A4, A5, A6, B4, B5, B6 Bypass tray: A3, A4, A5, A6, B4, B5, B6
Paper input capacity:	Maximum: 4,700 sheets
Paper output capacity:	Maximum: 3,625 sheets
Paper weight:	Standard paper tray(s): 60 - 300 g/m² Bypass tray: 52 - 300 g/m² Duplex: 52 - 256 g/m²

ECOLOGY

Power consumption:	Maximum: 1.78 kW Ready mode: 54.6/54.6/54.6/54.6/54.6/54.6/54.6/81.4/81.4/81.4/81.4/81.4/81.4/81.4 W Sleep mode: 0.49/0.49/0.49/0.49/0.49/0.49/0.49/0.51/0.51/0.51/0.51/0.51/0.51 W TEC (Typical Electricity Consumption): 858/858/1,363/1,092/1,092/1,321/1,321/1,607/1,607/1,607/2,253/2,253/2,253/2,719/2,719 Wh
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SOFTWARE

Standard:	SmartDeviceMonitor, Web SmartDeviceMonitor®, Web Image Monitor
Optional:	GlobalScan NX, Card Authentication Package, Unicode Font Package for SAP, Remote Communication Gate S Pro

OPTIONS

ADF handle, 1 x 550-sheet paper tray, 2 x 550-sheet paper tray, 2,000-sheet large capacity tray, 1,500-sheet side large capacity tray, Bridge unit, 1,000-sheet finisher, 3,000-sheet finisher, Internal finisher, Internal finisher with stapleless stapler, 1,000-sheet booklet finisher, 2,000-sheet booklet finisher, Punch kit for 3,000-sheet finisher, Punch kit for booklet finisher, Punch kit for internal finisher, Internal shift tray, One-bin tray, Side tray, Caster table, Low cabinet, Printer/Scanner option, Hard Disk Drive, Bi-directional IEEE 1284, USB Device Server, Bluetooth, Netware, PostScript3, IPDS unit, Browser unit, Counter interface, File format converter, Key counter bracket, Card reader bracket, Data Overwrite Security Unit (Certified version), Copy Data Security Unit, Fax Connection Unit, Fax marker, 2nd Super G3 port, Fax memory, Fax option, Unicode Font Package for SAP, Wireless LAN (IEEE 802.11a/g/n), OCR Unit, Smart Card Reader Built-in Unit, XPS direct print

CONSUMABLES

Toner capacity:	Black: 24,000/11,000/37,000 prints (MP 3554SP, MP 6054SP)
Toner target yield (A4/LT, 6% coverage):	Black: 24,000/11,000/37,000 prints (MP 3554SP, MP 6054SP)

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

ISO9001 certified, ISO14001 certified, ISO27001 certified

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