MP 2554(Z)SP
MP 3054(Z)SP
MP 3554(Z)SP
MP 4054(A)(Z)SP
MP 5054(A)(Z)SP
MP 6054(Z)SP

RICOH imagine, change.



MP 4054(A) (Z)SP

40 B/W

50 B/W

MP 6054(Z)SP

60 B/W

# Highly reliable A3 black & white MFPs

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





# Move from job to job effortlessly

### Perform more tasks

Whether you are printing, copying, scanning or faxing, this compact and affordable Ricoh series helps you produce and share information quickly. Take advantage of intuitive one-touch controls, and move on to the next task with ease.



### **Share information faster**

With this Ricoh series you can easily switch between jobs. Recovery time from sleep mode is only 5 seconds and you can print up to 60 black & white pages per minute on a wide range of media. You can also scan up to 80 colour or black & white images per minute using the 100-sheet Automatic Reversing Document Feeder (ARDF). Not fast enough? You can also opt for the 220-sheet Single Pass Duplex Feeder, scanning up to 180 ipm.



## Work from any location

Access information from anywhere and share it with others. These user-friendly MFPs integrate with Ricoh's Smart Device Connector which helps you easily connect an NFC-enabled Smart Device to the optional smart operation panel. Simply touch your smart device to the NFC tag on the smart operation panel or scan the QR code to automatically connect to the MFP.



## Access everything you need with ease

Perform daily tasks more efficiently with the intuitive, simple-to-use interface. Opt for additional paper trays to increase paper capacity up to 4,700 sheets for uninterrupted runs. You can choose from several finishers, including the stapleless finisher (only available on MP 2554/3054/3554). This 250-sheet internal stapleless finisher binds up to 5 sheets of paper with no staples, lowering supply costs and expediting future paper recycling.



Ricoh Europe Plc.

Outstanding Achievement in Innovation for its Stapleless Stapler Finisher

# Continuously increasing productivity

### Manage and boost workgroup output

Today's fast paced offices need to work more efficiently. These MFPs feature a powerful processor, 2 GB RAM and a 320 GB HDD to run multiple jobs at the same time. You can set quotas or limit output for specific users to encourage more responsible printing. Take advantage of the icon-driven PCL6 user interface to print crisp output up to 1,200 dpi in fewer steps.



### Customize workflows to simplify your work

You can customize these MFPs to meet your specific needs! Personalize the home screen with icons to access frequently used tasks with one single touch. Use software like the optional GlobalScan NX to transform paper documents into digital forms for faster delivery to more locations.



# Use familiar technology to quickly navigate key functions

This MFP series comes with the latest Ricoh 10.1-inch smart operation panel for easy touch and swipe. This panel simplifies the most frequently used functions for copy, scanner and fax. The familiar drag-and-drop can be used to rearrange icons on the home screen, increasing user-friendliness. Do you prefer Ricoh 's traditional interface? It is still easy to switch between the quick user interface functions and Ricoh's traditional user interface.



# Help meet today's business challenges

### **Protect your documents**

Advanced user authentication helps prevent unauthorized access to documents. Documents are stored at the device until an authorized ID card is swiped or a passcode is entered at the MFP. For additional protection, you can use encrypted PDF transmission to scramble data on confidential PDFs or add watermarks. The Data Overwrite Security Unit (DOS) automatically overwrites latent images and data on the hard drive to render them unreadable.



### Manage and monitor remotely

With this Ricoh series, you can see how terms like "efficiency" and "productivity" fit into your workday. Use the intuitive administration controls to automate meter reads, access system settings, streamline firmware updates and more, right from your desktop. Get alerts when supplies are low or maintenance is needed. Monitor usage for specific users and configure your entire fleet remotely from the easy-to-use, Web browser-based operation panel.



# Minimize energy consumption and operating costs

Choose this Ricoh series for low cost-per-page and best in class Typical Electricity Consumption (TEC) values that help support your budgetary needs and sustainability goals. With a shorter print/copy time from sleep mode, this Ricoh series keeps up with today's fast-paced businesses. You can program the device to power on or off during specified times to conserve energy for even greater savings. Automatic and fast double-sided printing is standard to save time, paper and cost. Plus, the device is certified with the latest ENERGY STARv2.0 specifications.

# So smart. So intuitive. So productive.



- 1 Conventional large 9" display (MP 6054SP) or 10.1" smart operation panel (MP 6054ZSP).
- 2 100-sheet Automatic Reversing Document Feeder or 220-sheet Single Pass Duplex Feeder (only for MP 4054/5054/6054).
- 3 Standard 2x 550-sheet paper trays for longer uninterrupted runs.
- 4 Standard 100-sheet bypass tray for wide range of paper sizes/types.
- Maximum 4,700-sheet paper capacity with optional 1x or 2x 550-sheet paper trays, 2,000-sheet tandem large capacity tray and 1,500-sheet side large capacity tray.
- 6 Finishing options: 1,000-/3,000-sheet finisher or 1,000-/2,000-sheet booklet finisher. Other optional finishers: 500-sheet internal finisher (not for MP 6054) and 250-sheet stapleless finisher (only for MP 2554/3054/3554).
- **7** Optional 125-sheet one-bin tray & 250-sheet internal shift sort tray to separate output.

# MP 2554(Z)SP/MP 3054(Z)SP/MP 3554(Z)SP/MP 4054(A)(Z)SP/MP 5054(A)

#### **GENERAL**

14/71/14/14/71/14/71/14/14/71/14/14/7 Warm-up time:

1/14/71 seconds

First output speed: 4.6/4.6/4.6/4.6/4.3/4.3/4/4/4/2.9/2.9/

2.9/2.9/2.9 seconds

Continuous output speed: 25/25/30/30/30/35/35/40/40/40/50/50/5

0/60/60 pages per minute

2 GB 320 GB Dimensions (W x D x H):

587 x 680 x

913/913/913/913/913/913/963/913

/913/913/913/913/963/913 mm 68.5/68.5/68.5/68.5/68.5/68.5/68.5/74/

68.5/68.5/68.5/68.5/68.5/74/68.5 kg

220 - 240 V, 50/60 Hz Power source

#### **COPIER**

Weight:

Copying process: (Twin) laser beam scanning and electro-photographic printing

Multiple copying: Up to 999 copies

Resolution: 600 dpi

From 25% to 400% in 1% steps Zoom:

#### **PRINTER**

Print resolution:

Interface:

Standard: PCL5e, PCL6(XL), PDF Printer language: Direct from Adobe®

> Option: Genuine Adobe ®PostScript®3™, XPS, IPDS Maximum: 1,200 x 1,200 dpi Standard: USB 2.0, SD slot, Ethernet

10 base-T/100 base-TX, Ethernet 1000

Option: Bi-directional IEEE 1284, Wireless LAN (IEEE 802.11a/b/g/n), Bluetooth, Additional NIC (2nd port)

TCP/IP (IP v4, IP v6), Option Network protocol

(IPX/SPX)

Windows® environments: Windows® XP, Windows® Vista,

Windows® 8.1, Windows® Server 2003, Windows® Server 2012, Windows® Server 2012R2

Macintosh OS X Native v10.6 or later Mac OS environments: UNIX Sun® Solaris, HP-UX, SCO UNIX environments: OpenServer, RedHat® Linux, IBM®

AIX

SAP® R/3® environments: SAP® R/3®

Other supported environments: NDPS Gateway, AS/400® using

OS/400 Host Print Transform, IBM

### **SCANNER**

Scanning speed ARDF: Max. 80 originals per minute SPDF: Max. 110 (simplex)/180

(duplex) originals per minute

Resolution: Maximum: 600 dpi A3, A4, A5, B4, B5, B6 Original size Bundled drivers: Network TWAIN

E-mail, Folder, USB, SD card Scan to:

#### **FAX**

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) Maximum: 33.6 Kbps Modem speed: Memory capacity: Maximum: 60 MB

#### PAPER HANDLING

Recommended paper size: A3, A4, A5, A6, B4, B5, B6 Maximum: 4.700 sheets Paper input capacity: Paper output capacity Maximum: 3.625 sheets Paper weight: Paper tray(s): 60 - 300 g/m<sup>2</sup> Bypass tray: 52 - 300 g/m<sup>2</sup> Duplex: 52 - 256 g/m<sup>2</sup>

#### **ECOLOGY**

Maximum: 1.78 kW Power consumption:

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: Less than

0.49/0.49/0.49/0.49/0.49/0.49/0.5 1/0.51/0.51/0.51/0.51/0.51/0.51 W

#### SOFTWARE

Standard: Web Image Monitor

Optional GlobalScan NX, Streamline NX, Card

Authentication Package, Enhanced Locked Print, Unicode Font Package

for SAP

### **OPTIONS**

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 kits, Internal shift tray, One-bin tray, Side tray, Caster table, Low cabinet, Bi-directional IEEE 1284, Wireless LAN (IEEE 802.11a/g/n), USB Server for Second Network Interface, Bluetooth, Netware, PostScript3, IPDS unit, Browser unit, Counter interface, File format converter, Key counter bracket, Card reader bracket, Copy Data Security Unit. Fax Connection Unit, Fax marker, 2nd Super G3 port, Fax memory, Fax option, OCR Unit, Smart Card Reader Built-in Unit, XPS direct print, Enhanced security HDD

The internal finisher is not an option for the 60 ppm models. The stapeless finisher is not an option for the 40/50/60 ppm models. The 2.000- and 3.000-sheet finishers are not an option for the 25/30/35 ppm models.



























ISO9001 certified ISO14001 certified ISO27001 certified

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