MP 2555
MP 3055
MP 3555
MP 4055
MP 5055
MP 6055
Series

✓ Copier ✓ Printer ✓ Scanner ✓ Facsimile

RICOH imagine, change.



MP 4055(A)SP

40 Black & Whi

MP 5055(A)SP

50 Black & White

MP 6055SP

60 Black & White

# **Productivity the Smart way.**

Your workgroups need to generate and share digital and hard-copy documents quickly and easily. You want simple yet smart solutions at your fingertips that the business can afford. Combining versatility, ease of use and advanced document handling, our extended range of professional quality black and white A3 MFPs is the smart way to put your business ahead.

- Smart Operation Panel with intuitive 10.1-inch touch panel helps increase productivity and improves workflow
- Intel processor will improve productivity with faster results/ faster jobs
- Great finisher options in the 1000-sheet hybrid finisher, all-in-one offering (staples and staple-less finisher) and Inner Folder built in
- Instant access to our Application Site, where you can download innovative job specific applications





transform the way your organisation operates. In fact, things like improved usability, enhanced productivity, and high-level solution capabilities are just the start.

formats – quickly and intuitively. Combining smart touch screen operation, fast scanning, advanced document feeding, plus hybrid sheet finishing and folding options, this all-in-one range ensures they can. Managing workflow has never looked so good.

# Touch. Swipe. And improve workflow.

A 10.1 inch Smart Operation Panel offers intuitive touch and swipe operation, saving time and effort. Execute common functions like copying and scanning with one touch. The panel also includes full internet browser capability. You can even customise the home screen with the functions you use most, whilst retaining one-touch access to other commonly used functions. There are on-screen guidance and clear previews for configuring advanced layout and finishing operations.

## **Expand capability with Apps.**

Customise and extend MFP functionality even further with Ricoh smart applications. Our Application Site has a range of job-specific apps that will enhance workflow and document-sharing, view the print queue, printer status and information on paper trays, with the Quick Print Release app. Download direct and install automatically via the Smart Operation Panel.



## Do more with mobile devices.

Save time and effort by sending documents directly from and to your MFP using mobile smart devices. Print, scan, save and email files too. Watch as your workforce accesses and uses advanced productivity features efficiently and securely.



# More opportunities. Less cost.

# Save power. Save money.

All models come with enhanced usability and a "1.0-second ready-to-operate" system for improved productivity. The MFPs jump into action as soon as you begin to interact with them, which means you spend less time waiting for the machine to warm up. Reduce operating costs with an efficient sleep mode that automatically minimises power consumption.



# Improved usability. Enhanced productivity.

# High productivity that's easy to handle.

A fast-moving business needs robust, reliable support. With range capabilities offering monthly print volumes from 4,000-15,000 copies, there's a model for every need. An Intel processor and large capacity trays helps you quickly process and output any job, whilst noiseless start-up prevents any workplace distractions.



## Select your speed.

For everyday office duties, look to the 25, 30 and 35ppm models. Or, for fast-turnaround, higher demand workflows, choose from 40, 50 and 60ppm. There's no easier way to deliver a versatile, reliable, infinitely usable professional quality black and white MFP matched perfectly to each department.

## More finishing options.

It's easy to create engaging collateral that's ready for your internal or external marketplace. The optional hybrid finisher can provide both a staple and stapleless function, as well as a multi-folding finisher which can prepare documents in a variety of styles, including z-fold, half-fold, outer three-fold and inner three-fold.



# Your versatile and productive solution



- 1 Smart 10.1 inch Smart Operation Panel
- 2 1,000 sheet staple and stapleless hybrid finisher
- 3 Multi-folding finisher for a variety of different styles
- 4 Powerful Intel processor
- 5 Automatic and Single Pass Document Feeder for high speed scanning
- 6 High paper tray capacity of up to 4,700 sheets

## **Quick Overview**

MP 2555, MP 3055, MP 3555, MP 4055, MP 5055 and MP 6055 are a family of A3 MFPs which range in speed from 25 to 60 ppm. They incorporate Ricoh's Next Generation (16S) controller and have a 10.1" Smart Operation Panel. SP versions are equipped with an ARDF and ASP versions with an SPDF. They are network ready and support PCL and PostScript printing as standard.

#### The main specifications are:

- A3 black-and-white MFPs
- Uniform design and operation
- Black and white print and copy, colour scan
- · Option to add up to 3 fax lines
- GWNX (16S) controller
- 10.1" Smart Operation Panel
- Intuitive User Interface (smart apps)
- USB/SD card reader
- 320 GB HDD
- 1,200/4,700 sheet paper supply (std/max)
- PCL 5e/6 and PostScript (std) / XPS and IPDS\* (opt)
   \*check availability

#### Feed and finishing options include:

- 550 sheet paper feed unit (PB3250), or 2 x 550 sheet paper feed unit (PB3210), or 2 x 1000 sheet tandem paper feed unit (PB3260)
- 1500 sheet side mounted large capacity tray (RT3030)
- 125 sheet 1-bin tray (BN3110)
- 250 sheet internal shift tray (SH3070) or 250 sheet side tray (Type M3) or 500 sheet internal finisher (SR3130) [MP 2555/3055/3555/4055/5055 only] or
- 250 sheet stapleless inner finisher (SR3180) [MP 2555/3055/3555 only] and/or
- 1000 sheet hybrid finisher (SR3220) or 3000 sheet finisher (SR3230) [ MP4055/5055/6055 only] or
- 2000 sheet booklet finisher (SR3240) [MP 4055/5055/6055 only]

Functionality, Feeds and Speeds - MP 2555_MP 3055_MP 3555_MP 4055_MP 5055_MP 6055 series						
Model	MP 2555(A)SP	MP 3055(A)SP	MP 3555(A)SP	MP 4055(A)SP	MP 5055(A)SP	MP 6055SP
Functionality	A3 black-and-white printer and copier, colour scanner (standard) _ fax (option)					
Document Feed	SP models: 100 sheet ARDF (standard) _ ASP models: 220 sheet SPDF (standard) 220 sh SPDF					
Duplex	Automatic duplex (standard)					
Paper Supply	1,200 sheets (standard) [2 x 550 trays + 100 sheet bypass] _ 4,700 sheets (maximum) [with 2 x 1,000 sheet LCT + 1,500 sheet side LCT] 4,700 sheets (maximum) [with 2 x 1,000 sheet LCT + 1,500 sheet side LCT]					
Paper Output	500 sheets (standard) [with copy tray] _ 3,625 sheets (maximum) [with internal output tray + bridge unit + 1 bin tray + 3,000 sheet finisher]					
Paper Size	A6 (90 x 148 mm minimum) to A3 (304.5 x 600 mm maximum)					
Paper Weights	60 to 300 gsm (standard trays, optional paper banks, LCT and side LCT), 52 to 300 gsm (bypass), 52 to 256 gsm (duplex)					
First Page	4.6 sec	4.6 sec	4.3 sec	4.0 sec	2.9 sec	2.9 sec
Continuous	25 ppm	30 ppm	35 ppm	40 ppm	50 ppm	60 ppm

### MP 2555/MP 3055/MP 3555/MP 4055/MP 5055/MP 6055/Series

MAIN SPECIFICATIONS

#### **GENERAL**

Warm-up time: 20 seconds

First output speed: 4 6/4 6/4 3/4/2 9/2 9 seconds Continuous output speed: 25/30/35/40/50/60 pages per minute

2 GB Memory: HDD: 320 GB

With ARDF: 587 x 684 x 913 mm Dimensions (W x D x H): With SPDF: 587 x 684 x 963 mm

62.5 kg Weight:

Power source: 220 - 240 V. 50/60 Hz

COPIER

Resolution:

Copying process: Laser beam scanning and electro-

photographic printing Multiple copying: Up to 999 copies 600 dpi

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

**PRINTER** 

Printer language: Standard: PCL5e, PCL6, PostScript 3

(emulation), PDF direct (emulation) Option: Genuine Adobe . ®PostScript®3™, XPS, PDF, IPDS, PDF Direct from Adobe®

Print resolution: Maximum: 1.200 x 1.200 dpi Interface: Standard: SD slot, USB Host I/F, Ethernet 10 base-T/100 base-TX/1000

base-T

Option: Wireless LAN (IEEE 802.11a/b/g/n), USB Server for Second Network Interface, Bidirectional IEEE 1284/ECP, USB 2.0

TCP/IP: IP v4, IP v6 Network protocol: Windows® Vista/7/8/8.1/10. Windows® environments:

Windows® Server 2008/2008R2/2012/2012R2 Mac OS environments: Macintosh OS X v10.7 or later

UNIX Sun® Solaris: 2.9, 2.10 **UNIX** environments HP-UX: 11.x, 11i v2, 11i v3 SCO OpenServer: 5.0.6, 5.0.7, 6.0 RedHat® Linux: 6.x, 7.x, 8.x, 9.x IBM® AIX: 5L v7.1, V5.3, V6.1, V7.1

SAP® R/3® environments: SAP® R/3® NDPS Gateway Other supported environments:

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

Maximum: 600 dpi Resolution:

Original size: А3

A4 A5 R4

Network TWAIN Bundled drivers E-mail, Folder Scan to:

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#### **FAX**

PSTN, PBX Circuit: Compatibility: ITU-T (CCITT) G3

Resolution: Standard: 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 G3: 2 second(s) (200 x 100 dpi, JBIG), 3 second(s) (200 x 100 dpi, MMR)

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

#### PAPER HANDLING

Paper output capacity:

Transmission speed:

Recommended paper size: Standard paper tray(s): A3, A4, A5, A6,

B4, B5, B6

Paper input capacity: Standard: 1.200 sheets Maximum: 4.700 sheets

Maximum

1,625/1,625/1,625/3,625/3,625/3,625

sheets

Paper weight: 52 - 300 g/m<sup>2</sup>

#### **ECOLOGY**

Power consumption: Maximum

1,600/1,600/1,600/1,780/1,780/1,780

Ready mode:

58.3/58.3/58.3/48.8/48.8/48.8 W Sleep mode: Less than 0.84/0.84/0.84/0.82/0.82/0.82 W TEC (Typical Electricity Consumption): 0.9/1.1/1.4/1.7/2.3/2.8 kWh

### **OPTIONS**

ADF handle, 1 x 550-sheet paper tray, 2 x 550-sheet paper tray, 2,000sheet large capacity tray, 1,500-sheet side large capacity tray, Bridge unit, 1,000-sheet Hybrid 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 trav. One-bin trav. Side trav. Caster table, Low cabinet, Bi-directional IEEE 1284, Wireless LAN (IEEE 802.11a/g/n), Counter interface, File format converter, Key counter bracket, Card reader bracket, Fax Connection Unit, Fax marker, Fax memory, Fax option, Unicode Font Package for SAP, OCR Unit, Smart Card Reader Built-in Unit, Enhanced security HDD, External keyboard bracket, USB Device Server, G3 Interface unit, Extended USB board, Internal multi-fold unit

#### **CONSUMABLES**

Toner target yield (A4/LT, 6% Black: 24,000 prints (25/30/35 ppm),

37,000 prints (40/50/60 ppm)

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

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