

## **PREPARED FOR:**

OBS Centralized Copy Program Florida State University



Finding the right mix of hardware and/or software for your business can be challenging, but Keypoint Intelligence Buyers Lab (BLI), the world's leading independent evaluator of document imaging hardware and software products, can help you sort through the clutter to find your ideal solution. A Buyers Lab Product Summary provides a look at how a combination of hardware and/or software products can benefit an organization. In this summary you may find individual product benefits assessments, which contain information distilled from BLI's exhaustive hands-on product testing by our experienced staff of lab technicians and analysts, as well as product overviews and/or first looks, which are BLI's first impression of a new hardware or software product. For the full test report on each product included in this summary, visit www.Keypointintelligence.com/research.

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## **INCLUDED IN THIS REPORT:**

Ricoh MP 6055

\*Compatibility is self-reported by each software vendor and not guaranteed by BLI. Check with your vendor for up-to-date compatibility information.



# Ricoh MP 6055

## At a Glance

Maximum Monthly Duty Cycle: 200,000 impressions Recommended Monthly Volume: 50,000 impressions

Std Paper Capacity: 550/550 sheets Max Paper Capacity: 4,700 sheets

Std/Max RAM & HDD: 2-GB RAM, 320-GB HD/2-GB RAM, 320-GB HD

Maximum Media Size: 12 x 18 Document Feeder: Std DSPF

Network Connectivity: Std Ethernet, opt wireless



### **Features**

- Customizable 10.1" touchscreen simplifies walk-up tasks
- Embedded web browser, document storage speed up information access, printing
- · Support for printing from mobile devices and cloud services
- Ability to download apps for various workflows, including ID card scan and copy
- · Scan-to destinations include email, FTP, PDF, and URL
- Stapler finisher, booklet finisher, and document folding among finishing options

# **Target Market**

The Ricoh MP 6055 is designed for mid-size offices and workgroups.

# **New & Noteworthy**

The Ricoh MP 6055 is a 60 ppm monochrome MFP that replaces the Ricoh MP 6054. Compared to its predecessor, the 6055 features a larger touchscreen and near field communication (NFC) that was unavailable on the 6054. NFC enables easy mobile connectivity for printing and/or user authentication. The Ricoh MP 6055's 220-sheet document feeder can scan up to 110 impressions per minute in color and monochrome, which is 31 impressions faster than SP models. Workplace efficiency is also enabled through a first-page-out time of 2.9 seconds, toner cartridges yielding approximately 37,000 pages, and the ability to print from mobile devices via the RICOH Smart Device Connector app and Apple AirPrint. Security features like data overwrite, scan tools like optional optical character recognition (OCR) and delivery preference settings, and compatibility with third-party workflow software add to the Ricoh MP 6055's functionality.

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# **Specifications**



# Ricoh MP 6055

Desktop, Monochrome copier, MF Laser

Manufacturing Status: Current Part Number: 417776

Domestic Intro Date: February 2017
Max Monthly Duty Cycle: 200,000 impressions
Recommended Monthly 50,000 impressions

Volume:

### **MULTIFUNCTION MODES**

Copier: Std Fax: Opt Network Fax: Internet Fax: Opt Opt Network Printer: Std PC Fax: Opt Printer: Std Scanner: Std

### **GENERAL SPECS/PAPER HANDLING**

First Copy Time: 2.9 sec
Warm-up Time: 24 sec
Std Paper Source(s): Dual drawer
Std Paper Capacity: 550/550 sheets
Paper Weights: 16 to 80 lbs

Bypass/Paper Weights: 100-sheet/14 to 80 lbs

Max Paper Sources/Cap: 6/4,700 sheets

Max Original Size: 11 x 17

Min/Max Output Size: 5-1/2 x 8-1/2/12 x 18

Copy Resolution: 600 x 600 dpi

Std/Max System Memory: 2-GB RAM, 320-GB HD/2-GB RAM, 320-GB HD

Duplex: Auto (1:2,2:2,2:1)

Capacity/Paper Sizes: Unlimited/5-1/2 x 8-1/2 to 11 x 17

Document Feeder: Std DSPF
Capacity: 220 orig
Paper Weights: 11 to 34 lbs
Finisher: Opt finishers

Tray/Stapling/Pos(s): 1,250, 3,250, 1,250, 2,250/50/3, 4, 3, 4

### **SECURITY SPECS**

HDD Overwrite: Std
Max Overwrites: 9
HDD Encryption: Std
Secure Print: Yes
Encrypted Secure Print: Yes
Encrypted PDF Mode
(Encrypted Scanning):

# **Connectivity Specs**

USB Interface: Std 2.0, std 2.0 (host) x 4
Network Interface: Std Ethernet, opt wireless

Interface Type: 10/100/1000BaseTX, 802.11b/g/n

Mobile Print Support: Yes
Near Field Communication: Std

Embedded Software Platform or Embedded Software Architecture

Extensible Solutions Interface:

### **Printer Specs**

Speed: 60 ppm First-Page-Out Time: 2.9 sec

Enhanced Resolution: Not applicable
Unenhanced Resolution: 1200 x 1200 dpi

Controller Mfr/Model: Ricoh/Next Generation Architecture
Processor/Bits/MHz: Intel Atom Processor Bay Trail/Info not

avail/1.46 GHz

PDL/PCL: PCL 5e/6, PostScript 3, opt Adobe

PostScript 3, opt XPS

### Scanner and Image Management Specs

Technology/Scan Speed: CCD/110 ipm color, 110 ipm black

**Scan Destinations:** 

 Cloud:
 Yes
 E-mail:
 Yes

 I-fax:
 Yes
 FTP:
 Yes

 SMB:
 Yes
 HDD:
 Yes

 URL:
 Yes
 USB:
 Yes

LDAP Yes

Support:

File Formats Supported: JPEG, PDF, PDF/A, encrypted PDF,

compact PDF, TIFF

### ADDITIONAL INFORMATION

Control Panel: 10.1" color touchscreen
Dimensions (HxWxD): 37.9" x 23.1" x 26.9"

Weight (Base Unit): 168.6 lbs
Energy Star Compliant: Yes