

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.

Since 1961, Buyers Laboratory (BLI), a division of Keypoint Intelligence, has been the world's leading independent provider of analytical information and testing services to the document imaging industry. To learn more about Keypoint Intelligence Buyers Lab visit www.keypointintelligence.com/testing.



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INCLUDED IN THIS REPORT:

Ricoh MP 7503

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



Specifications



Ricoh MP 7503

Console, Monochrome copier, MF Laser

Manufacturing Status: Current Part Number: 417918

Domestic Intro Date: June 2016

Max Monthly Duty Cycle: 300,000 impressions
Recommended Monthly 150,000 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: 3.2 sec

Warm-up Time: 20 sec

Std Paper Source(s): Triple drawer

Std Paper Capacity: 1,550/1,550/550 sheets

Paper Weights: 14 to 68 lbs

Bypass/Paper Weights: 100-sheet/14-lb bond to 112-lb cover

Max Paper Sources/Cap: 5/8,300 sheets

Max Original Size: 11 x 17

Min/Max Output Size: 5-1/2 x 8-1/2/11 x 17

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): 3,250, 3,500, 2,250/65, 65, 100/4

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 (host)

Network Interface: Std Ethernet, opt wireless

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

Mobile Print Support: Yes
Near Field Communication: Std

Embedded Software Platform or Embedded Software Architecture

Extensible Solutions Interface:

Printer Specs

Speed: 75 ppm First-Page-Out Time: 3.2 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/1.75 GHz

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

IPDS, opt XPS

Scanner and Image Management Specs

Technology/Scan Speed: CCD/120 ipm color, 120 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, compact PDF,

secure PDF, TIFF

ADDITIONAL INFORMATION

Control Panel: 10.1" color touchscreen
Dimensions (HxWxD): 45.7" x 27.2" x 31.6"

Weight (Base Unit): 441 lbs
Energy Star Compliant: Yes