

# Ricoh Aficio MP 6000/MP 7000/MP 8000

## Specifications

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<b>Memory (RAM)</b>	Basic Models: 256 MB std/512 MB max S/P Models: 512 MB std/max 80 GB
<b>HDD</b>	
<b>First Copy Time</b>	MP 6000: 4.2 seconds MP 7000/MP 8000: 3.5 seconds
<b>Warm-Up Time</b>	MP 6000/MP 7000: 30 seconds from power off MP 8000: 60 seconds from power off
<b>Copy Speed</b>	60/70/80 copies/minute multiple sets (Letter LEF)
<b>Original Size</b>	Up to 11" x 17" (12" x 18" using platen)
<b>Copy Size</b>	5.5" x 8.5" - 11" x 17"
<b>Copy Resolution</b>	True 1200 x 1200 dpi
<b>Grayscale</b>	256 levels
<b>Zoom</b>	25% - 400% in 1% increments
<b>Paper Capacity</b>	Standard: Tray 1: 1,550 sheets x 2 (tandem) = 3,100 (Letter); Trays 2 & 3: 550 sheets each (user adjustable) Bypass: 100 sheets Total Standard/Max: 4,300/8,300 sheets
<b>Paper Weight</b>	Trays 1 - 3: 14 lb. - 34 lb. Bond; Bypass (Thick Paper Mode): 14 lb. Bond - 110 lb. Index (216 g/m <sup>2</sup> )
<b>Power Source</b>	120V/60Hz/20A (Requires dedicated 20A outlet)
<b>Dimensions (WxDxH)</b>	27.2" x 31.1" x 45.9"
<b>Weight</b>	454 lbs.

### System Accessories

#### Automatic Document Feeder (Standard)

<b>Original Size</b>	5.5" x 8.5" - 11" x 17"
<b>Paper Weight</b>	Simplex: 11 lb. - 34 lb. Bond Duplex: 14 lb. - 34 lb. Bond
<b>Capacity</b>	100 sheets

### Options

#### RT43 Large-Capacity Tray (LCT)

<b>Paper Size</b>	8.5" x 11" LEF
<b>Paper Weight</b>	14 - 34 lb. Bond
<b>Paper Capacity</b>	4,000 sheets (20 lb. Bond)
<b>Dimensions (WxDxH)</b>	12.4" x 18.0" x 25.9"

#### 8.5" x 14" Paper Size Tray Type 1075

Enables legal-size (8.5" x 14") paper to be fed through LCT.	
<b>Paper Size</b>	8.5" x 14", 8.5" x 11" SEF
<b>Paper Capacity</b>	2,500 sheets (20 lb. Bond)

#### CS391 9-Bin Mailbox

Compatible with SR970 and SR4000 Finishers.	
<b>Number of Bins</b>	9
<b>Stack Capacity</b>	100 sheets/bin (20 lb. Bond)
<b>Paper Size</b>	5.5" x 8.5" - 11" x 17"

#### Copy Tray Type 2075

<b>Paper Capacity</b>	500 sheets (8.5" x 11"), 250 sheets (8.5" x 14", 11" x 17")
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#### 11" x 17" Tray Type 1075

Enables 11" x 17" and 8.5" x 14" paper to be fed from Tray 1.	
<b>Paper Size</b>	11" x 17" SEF, 8.5" x 14" SEF, 8.5" x 11"
<b>Paper Capacity</b>	1,000 sheets

#### Cover Interposer Tray Type 3260

Compatible with all three finishers.	
<b>Paper Size</b>	5.5" x 8.5" - 11" x 17"
<b>Paper Weight</b>	17 lb. Bond - 110 lb. Index (216 g/m <sup>2</sup> )
<b>Paper Capacity</b>	200 sheets (20 lb. Bond)

#### Z-Folding Unit Type ZF4000

Compatible only with SR842 and SR4000 Finishers.

<b>Z-Folding Positions</b>	Right, left, bottom
<b>Paper Size</b>	8.5" x 11" SEF, 8.5" x 14" SEF, 11" x 17" SEF

**Paper Weight** 17 lb. - 20 lb. Bond

#### SR4000 2,000-Sheet Finisher with Saddle Stitch

<b>Proof Tray</b>	
<b>Paper Size</b>	5.5" x 8.5" - 11" x 17" SEF, 12" x 18" SEF
<b>Paper Weight</b>	14 lb. Bond - 90 lb. Index (163 g/m <sup>2</sup> )
<b>Stack Capacity</b>	250 sheets (8.5" x 11" or smaller), 50 sheets (8.5" x 14" or larger) 30 sheets (Z-fold/8.5" x 14" or larger) 20 sheets (Z-fold/8.5" x 11" or smaller)

### Shift Tray

<b>Paper Size</b>	5.5" x 8.5" - 11" x 17" SEF, 12" x 18" SEF
<b>Paper Weight</b>	14 lb. Bond - 110 lb. Index (216 g/m <sup>2</sup> )
<b>Stack Capacity</b>	2,000 sheets (8.5" x 11" LEF) 1,000 sheets (8.5" x 11" SEF, 8.5" x 14" SEF, 11" x 17" SEF, 12" x 18" SEF) 100 sheets (5.5" x 8.5" SEF) 30 sheets (Z-fold/8.5" x 14" or larger) 20 sheets (Z-fold/8.5" x 11" or smaller)

### Staple Capacity

<b>Same Paper Size</b>	50 sheets (8.5" x 11" or smaller) 30 sheets (8.5" x 14" or larger) 30 sheets (8.5" x 11", 11" x 17")
<b>Mixed Paper Size</b>	5 sheets
<b>Z-Fold Paper Only</b>	15 sheets (8.5" x 11" SEF, 8.5" x 14" SEF, 11" x 17" SEF)
<b>Saddle Stitch</b>	15 sheets (8.5" x 11" SEF, 8.5" x 14" SEF, 11" x 17" SEF)
<b>Staple Position</b>	Top, bottom, 2 staples, top slant
<b>Dimensions (WxDxH)</b>	25.9" x 24.1" x 37.8"

### Punch Unit Type 3260

<b>Hole Positions</b>	2 or 3 holes
<b>Paper Size</b>	5.5" x 8.5" - 11" x 17"
<b>Paper Weight</b>	14 lb. Bond - 90 lb. Index (163 g/m <sup>2</sup> )
<b>SR842 3,000-Sheet Finisher w/100-Sheet Stapler</b>	

### Proof Tray

<b>Paper Size</b>	5.5" x 8.5" - 11" x 17" SEF, 12" x 18" SEF
<b>Paper Weight</b>	14 lb. Bond - 110 lb. Index (216 g/m <sup>2</sup> )
<b>Stack Capacity</b>	500 sheets (8.5" x 11" or smaller), 250 sheets (8.5" x 14" or larger) 30 sheets (Z-fold)

### Shift Tray

<b>Paper Size</b>	5.5" x 8.5" - 11" x 17" SEF, 12" x 18" SEF
<b>Paper Weight</b>	14 lb. Bond - 110 lb. Index (216 g/m <sup>2</sup> )
<b>Stack Capacity</b>	3,000 sheets (8.5" x 11" LEF) 1,500 sheets (8.5" x 11" SEF, 8.5" x 14" SEF, 11" x 17" SEF) 500 sheets (5.5" x 8.5" LEF) 100 sheets (5.5" x 8.5" SEF) 30 sheets (Z-fold)

### Staple Capacity

<b>Same Paper Size</b>	100 sheets (8.5" x 11") 50 sheets (8.5" x 14", 11" x 17") 50 sheets (8.5" x 11" LEF, 11" x 17" SEF) 10 sheets
<b>Mixed Paper Size</b>	10 sheets
<b>Z-Fold Paper Only</b>	10 sheets
<b>Staple Positions</b>	Top, top slant, bottom, 2 staples
<b>Dimensions (WxDxH)</b>	31.5" x 28.7" x 38.6"

### Punch Unit Type 1075

<b>Hole Positions</b>	2 or 3 holes
<b>Paper Size</b>	5.5" x 8.5" - 11" x 17"
<b>Paper Weight</b>	14 lb. - 34 lb. Bond
<b>GBC StreamPunch III</b>	
<b>Paper Size</b>	8.5" x 11" LEF
<b>Paper Weight</b>	20 lb. Bond - 110 lb. Index (216 g/m <sup>2</sup> )
<b>Die Sets</b>	CombBind®, Twin Loop Wire (2:1 or 3:1), ColorCoil®, VeloBind®, Three-Ring, ProClick®

### BK5010 Production Booklet Maker

<b>Paper Size</b>	8.5" x 11" - 11" x 17"
<b>Paper Weight</b>	16 lb. Bond - 110 lb. Index (216 g/m <sup>2</sup> )

### SR970 3,000-Sheet Finisher w/50-Sheet Stapler

<b>Proof Tray</b>	
<b>Paper Size</b>	5.5" x 8.5" - 11" x 17" SEF, 12" x 18" SEF
<b>Paper Weight</b>	14 lb. Bond - 90 lb. Index (163 g/m <sup>2</sup> )
<b>Stack Capacity</b>	250 sheets (8.5" x 11" or smaller), 50 sheets (8.5" x 14" or larger)

### Shift Tray

<b>Paper Size</b>	5.5" x 8.5" - 11" x 17" SEF, 12" x 18" SEF
<b>Paper Weight</b>	14 lb. Bond - 110 lb. Index (216 g/m <sup>2</sup> )
<b>Stack Capacity</b>	3,000 sheets (8.5" x 11" LEF); 1,500 sheets (8.5" x 11" SEF, 8.5" x 14" SEF, 11" x 17" SEF, 12" x 18" SEF) 100 sheets (5.5" x 8.5" SEF)

### Staple Capacity

<b>Same Paper Size</b>	50 sheets (8.5" x 11" or smaller) 30 sheets (8.5" x 14" or larger) 30 sheets (8.5" x 11" LEF, 11" x 17" SEF)
<b>Mixed Paper Size</b>	30 sheets (8.5" x 11" LEF, 11" x 17" SEF)
<b>Staple Positions</b>	Top, bottom, 2 staples, top slant
<b>Dimensions (WxDxH)</b>	25.9" x 24.1" x 37.8"

### Punch Unit Type 3260

<b>Hole Positions</b>	2 or 3 holes
<b>Paper Size</b>	5.5" x 8.5" - 11" x 17"
<b>Paper Weight</b>	14 lb. Bond - 90 lb. Index (163 g/m <sup>2</sup> )

### Print Controller Specifications

<b>Print Speed</b>	MP 6000: 60 prints/minute MP 7000: 70 prints/minute MP 8000: 80 prints/minute
<b>CPU</b>	Intel Celeron LV 866 MHz
<b>Host Interface</b>	Standard: 10Base-T Ethernet/ 100Base-TX Ethernet, USB 2.0 Optional: IEEE 1284 (Parallel), IEEE 802.11b (Wireless LAN), IEEE 1394, Bluetooth, 1000Base-T Ethernet
<b>Network Protocol</b>	TCP/IP, IPX/SPX, SMB, AppleTalk
<b>Memory Capacity</b>	512 MB DDR-SDRAM
<b>PDL</b>	Standard: RPCS, PCL5e, PCL6 Optional: Adobe PostScript 3
<b>Print Resolution</b>	PCL5e: 300/600 dpi PCL6: 600/1200 dpi PS 3: 600/1200 dpi RPCS: 300/600/1200 dpi
<b>Drivers</b>	PCL5e/PCL6: Windows 2000/XP/ Server 2003/Vista RPCS: Windows 2000/XP/Server 2003/ Vista PS 3: Windows 2000/XP/Server 2003/ Vista, Macintosh OS 8.6 and later, Mac OS X Classic, Mac OS X Native v. 10.1 and later

### Scanner Specifications

<b>Scan Speed</b>	75 sides/minute (200 dpi)
<b>Optical Resolution</b>	100 dpi - 600 dpi (100 - 1200 dpi with TWAIN)
<b>Output Format</b>	TIFF (Multi/Single), JPEG, PDF (Multi/Single)
<b>Interface Support</b>	Standard: 10Base-T Ethernet/ 100Base-TX Ethernet; Optional: IEEE 802.11b, IEEE 1394, 1000Base-T Ethernet
<b>Bundled Drivers</b>	Network TWAIN
<b>Scan-to-Email</b>	Yes (up to 500 addresses per send)
<b>LDAP Support</b>	Yes (Version 3)
<b>Max Stored</b>	2,000
<b>Destinations</b>	
<b>Authentication</b>	SMTP/POP before SMTP
<b>Scan-to-Folder</b>	Yes (up to 50 folders per job)
<b>Protocol Support</b>	SMB, FTP, NCP

### Facsimile Specifications (Optional)

<b>Type</b>	ITU-T (CCIT) G3, Additional G3 (Optional)
<b>Circuit</b>	PSTN, PBX
<b>Resolution</b>	200 x 100 dpi (Standard Mode); 200 x 200 dpi (Detail Mode); 400 x 400 dpi (Super Fine Mode; available with optional SAF memory)
<b>Modem Speed</b>	33.6 Kbps with auto fallback
<b>Compression</b>	MH, MR, MMR, JBIG
<b>G3 Transmission</b>	Approximately 2 seconds/page (with JBIG);
<b>Speed</b>	Approximately 3 seconds/page (with MMR)
<b>Scan Speed</b>	0.50 seconds/page (Standard/Detail/ Super Fine Mode; LTR SEF)
<b>Auto Dialing</b>	2,000 Quick Dials, 100 Group Dials (500 locations each)
<b>SAF Memory</b>	Standard: 4 MB (Approximately 320 pages); Maximum: 28 MB (approximately 2,240 pages) with memory option
<b>Capacity</b>	Internet Fax by e-mail (T.37), IP Fax (T.38), LAN Fax, Fax Forward to E-mail/ Folder, LDAP support
<b>Additional Modes</b>	G3 Interface Unit Type 7500 (provides one additional G3 line; up to two lines may be added for a maximum of three lines); 32 MB Memory 400 dpi/SAF
<b>Options</b>	

For maximum performance and yield, we recommend using genuine Ricoh parts and supplies.

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