

# ReliableSecureFastVersatile

## Ensure Fast, Professional Results

### Cover Interposer Type 3260 (Optional/not shown)

Add full-color or black & white covers and insert sheets with the Cover Interposer.

### FD5000 Multi-Fold Unit (Optional/not shown)

Accommodate virtually any folding need with the flexible in-line Multi-Fold Unit. Available patterns include: Half-Fold, Letter Fold-in (Tri-Fold), Letter Fold-out (Tri-Fold), Gate-Fold, Double Parallel (Four-Fold) and Z-Fold.

### SR4040 2,000-Sheet Saddle-Stitch Finisher with 50-Sheet Stapler (Optional/shown)

Also choose from two separate Finishers; SR4050 3,000-Sheet Finisher with 100-Sheet Stapler or SR4030 3,000-Sheet Finisher with 50-Sheet Stapler (Optional/not shown).

### Tandem Paper Tray

This tray holds 1,550 sheets in each of two compartments for a total capacity of 3,100 sheets. Load paper on the fly while copying/printing.

### Two 550-Sheet Paper Trays

Standard paper capacity is an ample 4,300 sheets, which includes dual front-loading paper trays.

### Automatic Document Feeder

The one-pass color duplex scanning document feeder can scan up to 55 full-color or 80 black & white originals-per-minute.

### Bypass Tray

Copy up to 110 lb. Index through the 100-Sheet Bypass Tray.

### RT43 Large Capacity Tray (Optional)

Increase total paper capacity to 8,300 sheets with the optional 4,000-Sheet Large Capacity Tray (LCT).

### Base System

Start with your choice of 60, 70, 80 or 90 pages-per-minute output speed.

### Easy Grip Handles

Easy grip handles on all paper trays allow any user to reload paper quickly and conveniently.



The Ricoh MP 9001 series enables you to produce more finished documents in-house and reduce outsourcing costs.



The GBC StreamPunch III delivers cleanly punched documents in several styles.



Use the Saddle-Stitch Finisher to create saddle-stitched booklets for handouts, educational and training materials, and many other applications.

# Ricoh Aficio MP 6001/MP 7001/MP 8001/MP 9001 Aficio<sup>®</sup>

## Specifications

### Specifications

<b>Memory (RAM)</b>	Basic Models: 512 MB std/1.5 GB max SP Models: 1.5 GB std/max
<b>HDD</b>	160 GB
<b>First Copy Time</b>	MP 6001: 4.2 seconds MP 7001/MP 8001: 3.5 seconds MP 9001: 3.3 seconds
<b>Warm-Up Time (from Power Off)</b>	MP 6001/MP 7001: 30 seconds MP 8001: 60 seconds MP 9001: 300 seconds
<b>Copy Speed</b>	60/70/80/90 copies/minute multiple sets (Letter LEF)
<b>Original Size</b>	Up to 11" x 17"
<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 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>Paper Weight</b>	
<b>Power Source</b>	120V/60Hz/20A (Requires dedicated 20A outlet) MP 9001: 208-220V/60Hz/20A (Requires dedicated 20A outlet)
<b>Dimensions (WxDxH)</b>	27.2" x 31.1" x 45.9"
<b>Weight</b>	478.4 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>	150 sheets (based on 20 lb. Bond)

### 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 SR4030 and SR4040 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 9001

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" SEF
<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)

#### FD5000 Multi-Folding Unit

Compatible with SR4050 and SR4040 only.

#### Folding Type

<b>Single Sheet Mode</b>	Z-Fold, Half-Fold/Print inside, Half-Fold/Print outside, Letter Fold-in/Print inside, Letter Fold-in/Print outside, Letter Fold-out, Double Parallel/Print inside, Double Parallel/Print outside, Gate-Fold/Print inside, Gate-Fold/Print outside
<b>Multiple Sheets Mode</b>	Same as Single Sheet mode. Up to 3 sheets

#### Paper Size

<b>Single Sheet Mode</b>	Z folding: 8.5" x 11" - 12" x 18" Half folding: 8.5" x 11" - 13" x 19.2" Letter folding: 8.5" x 11" - 12" x 18" Double Parallel/Gate folding: 8.5" x 11" - 12" x 18"
<b>Multiple Sheets Mode</b>	Half folding: 8.5" x 11" - 13" x 19.2" Letter folding: 8.5" x 11" Double Parallel/Gate folding: 8.5" x 11" - 12" x 18"

### SR4040 2,000-Sheet Saddle-Stitch Finisher with 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) 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) 500 sheets (5.5" x 8.5" LEF) 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)

#### Staple Position

<b>Dimensions (WxDxH)</b>	Top, Bottom, 2 Staples, Top Slant 25.9" x 24.1" x 37.8"
<b>Punch Unit Type 3260</b> (For use on SR4030/4040 finishers)	2 or 3 holes
<b>Hole Positions</b>	
<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> )

### SR4050 3,000-Sheet Finisher with 100-Sheet Stapler

<b>Proof Tray</b>	
<b>Paper Size</b>	5.5" x 8.5" - 11" x 17" SEF, 13" 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, 13" x 18" SEF
<b>Paper Weight</b>	16 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>	Top, Top Slant, Bottom, 2 Staples 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>SR4030 3,000-Sheet Finisher with 50-Sheet Stapler</b>	
<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>	Top, Bottom, 2 Staples, Top Slant 25.9" x 24.1" x 37.8"

#### GBC StreamPunch III

<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 <sup>®</sup> , Twin Loop Wire (2:1 or 3:1), ColorCoil <sup>®</sup> , VeloBind <sup>®</sup> , Three-Ring, ProClick <sup>®</sup>

### 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> )

### Print Controller Specifications

<b>Print Speed</b>	MP 6001: 60 prints/minute MP 7001: 70 prints/minute MP 8001: 80 prints/minute MP 9001: 90 prints/minute
<b>CPU</b>	Intel Celeron M 1.0 GHz
<b>Host Interface</b>	Standard: 10Base-T Ethernet/ 100Base-TX Ethernet, USB 2.0 Optional: IEEE 1284 (Parallel), IEEE 802.11a/b/g (Wireless LAN), Bluetooth, Gigabit Ethernet
<b>Network Protocol</b>	TCP/IP, IPX/SPX, IPv4, IPv6, SMB, AppleTalk
<b>Memory Capacity</b>	1 GB DDR-SDRAM
<b>PD L</b>	Standard: RPCS, PCL5e, PCL6 Optional: Adobe PostScript 3
<b>Print Resolution</b>	PCL5e: 300/600 dpi PCL6: 600/1200 dpi PS 3: 300/600/1200 dpi RPCS: 200/600/1200 dpi
<b>Drivers</b>	PCL5e/PCL6: Windows 2000/XP/ Server 2003/Vista/Server 2008 XPS Driver: Windows Vista/Server 2008 RPCS: Windows 2000/XP/Server 2003/ Vista/Server 2008 PS 3: Windows 2000/XP/Server 2003/ Vista/Server 2008, 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>	Color: 55 ipm (simplex)/90 ipm (duplex) Black & White: 80 ipm (simplex)/ 130 ipm (duplex) @ 200 dpi 8.5" x 11" 100 dpi - 600 dpi (100 - 1200 dpi with TWAIN)
<b>Optical Resolution</b>	TIFF (Multi/Single), JPEG, PDF (Multi/Single)
<b>Output Format</b>	Standard: 10Base-T Ethernet/ 100Base-TX Ethernet, Optional: IEEE 802.11a/b/g, Gigabit Ethernet
<b>Interface Support</b>	Network TWAIN Driver and WIA Driver* Yes (up to 500 addresses per send) Yes (Version 3) 2,000
<b>Drivers</b>	Destinations Authentication Scan-to-Folder Scan-to-Protocol Support Scan-to-Media
<b>Max Stored</b>	SMTP/POP before SMTP Yes (up to 50 folders per job) SMB, FTP, NCP USB/SD Card

\*Download driver from website.

### 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>Method</b>	
<b>G3 Transmission</b>	Approximately 2 seconds/page (with JBIG); Approximately 3 seconds/page (with MMR)
<b>Speed</b>	0.70 seconds/page (Standard/Detail/ Super Fine Mode; LTR SEF)
<b>Scan Speed</b>	2,000 Quick Dials, 100 Group Dials (500 locations each)
<b>Auto Dialing</b>	Standard: 4 MB (Approximately 320 pages); Maximum: 28 MB (approximately 2,240 pages) with memory option
<b>SAF Memory</b>	Internet Fax by e-mail (T.37), IP Fax (T.38), LAN Fax, Fax Forward to E-mail/ Folder, LDAP support
<b>Capacity</b>	G3 Interface Unit Type 9001 (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>Additional Modes</b>	
<b>Options</b>	

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

# RICOH

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