

Ricoh Aficio MP 6000/MP 7000/MP 8000
Digital Imaging System
Perform at Peak Productivity.

RICOH

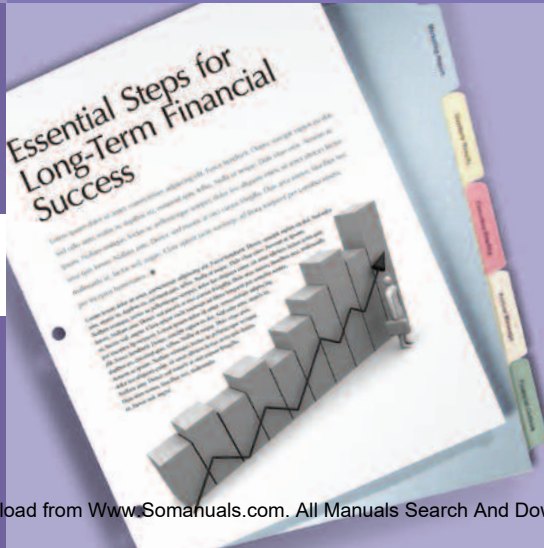
efficient



dependable



powerful



Ricoh Aficio MP 6000/MP 7000/MP 8000

Efficiency Expert

True productivity requires much more than raw speed. It also demands high uptime, long-term reliability, easy operation and flexible capabilities. Whether you need to add capacity to a production-grade fleet or accelerate workflow in large, fast-paced workgroups, the RICOH® Aficio® MP 6000/MP 7000/MP 8000 digital imaging systems have what it takes to produce high-quality black & white documents with outstanding efficiency.



SpeedInnovationWorkflowFinishing

Intuitive, Easy Operation

With its simple, user-friendly design and versatile capabilities, the Ricoh Aficio MP 6000/MP 7000/MP 8000 can easily handle a wide range of important tasks.

- Make quick work of the largest jobs with output speeds of 60, 70 or 80 pages-per-minute and a single-pass document feeder that scans up to 75 originals-per-minute.
- Expect superior image quality with true 1200 x 1200 dpi resolution.
- Complete every job with one multifunctional product (MFP) that offers high-end digital copying, plus optional printing, scanning, faxing and finishing.
- Program jobs without delay using the large, easy-to-read WVGA touch-screen operation panel.
- Immediately authenticate for full system access or log out in seconds with the login/logout shortcut button.
- Eliminate repetitive programming for frequent jobs. Create one-step icons that automatically apply correct settings and procedures.



Rely on the Ricoh Aficio MP 6000/MP 7000/MP 8000 to create a variety of attractive, professionally finished documents.

Efficient Document Handling

This fully featured MFP offers the tools necessary to save time and distribute documents effectively.

- Reduce errors with Sample Print by checking a proof before running the remaining sets. Or confirm document content prior to printing from the Document Server with File Preview.
- Ensure confidentiality with Locked Print, which releases files for output only after users enter the correct password at the system.
- Improve convenience with Stored Print, which saves frequently printed documents and finishing settings in memory for instant output.
- Reduce network traffic with Scan-to-URL, which allows you to send URL links to documents stored on the MFP's hard drive instead of e-mailing large attachments.
- Find e-mail addresses for Scan-to-Email recipients faster. Search your corporate database via the standard Lightweight Directory Access Protocol (LDAP).



The highly reliable, single-pass document feeder is capable of scanning up to 75-images-per-minute.

Maximum Security

Protect sensitive data during every phase of workflow, including copying, printing, scanning and distribution.

- Safeguard confidential information with Unauthorized Copy Control. It embeds a masking pattern in originals that obscures documents if they are copied on other systems with this capability.
- Safeguard sensitive PDFs by assigning passwords for access. Without the right password, unintended recipients will not be able to open the encrypted file.
- Eliminate "from field" e-mail spoofing by restricting access to the Document Server.
- Remove the risk of a stolen hard drive with the DataOverwriteSecurity System (DOSS), which erases latent image data from memory after every job. Or select the optional Removable Hard Drive, which can be stored in a secure location.
- Prevent unauthorized access with up to 500 unique user authentication codes.



Use the GBC StreamPunch III to produce clean, precisely punched documents in a range of styles.

CopyScanPrintFax

Superior Finishing

Produce fantastic-looking output and keep more jobs in-house with the Ricoh Aficio MP 6000/MP 7000/MP 8000 system's full lineup of professional finishing options.

- Make saddle-stitched booklets quickly and cost-effectively using the BK5010 Production Booklet Maker.
- Liven up black & white documents by adding pre-printed, full-color covers with the interposer.
- Keep reports, analyses and other long documents clean and well-ordered with the 100-Sheet stapling finisher.
- Accommodate over-sized pages — such as engineering drawings — within conventional documents with the Z-fold unit.
- Create expertly punched, ready-to-bind documents with the GBC StreamPunch III.

Comprehensive Faxing

The Ricoh Aficio MP 6000/MP 7000/MP 8000 includes a powerful set of fax capabilities.

- Maximize fax productivity with up to three analog lines, all of which can send or receive faxes simultaneously.
- Send fax documents with 2 seconds-per-page transmission speed using the Super G3 modem and standard JBIG compression.
- Save time and paper with LAN Fxing. Send a document to a fax number right from the desktop, instead of printing and scanning it.
- Reduce transmission costs with IP Fxing (T.38). This fast, high-quality method lets users send and receive faxes over the LAN or WAN, with virtually instant confirmation of receipt.
- Automatically forward incoming faxes to e-mail addresses or network folders, instead of letting them sit unattended in the output tray. Recipients receive an automatic e-mail notification of all fax deliveries.

Advanced Functionality

Improve workflow even more with innovative document management tools.

- Customize the MFP's operation panel, printing, file saving, scanning or other functions — so the system is completely aligned with your business needs — using the Java-compatible (J2ME) software development platform.
- Focus on core tasks without spending time collecting and reporting the MFP's usage. The optional @Remote Intelligent Remote Management System reports meter usage data automatically and securely.
- Enable users to securely store, edit, share and retrieve documents and files from PCs via the Internet with DocumentMall. This solution also allows you to scan documents into a secure DocumentMall folder directly from the MFP.



Your Environmental Partner



Ricoh continues its long-standing commitment to developing office solutions with environmentally friendly and superior energy- and supply-saving features, without compromising productivity, including:

- Quick Start-Up (QSU) Technology
- Power-Saving Sleep Modes
- Duplex and Combine Copy Modes
- Toner Recycling
- Low Noise Levels
- Minimal Ozone Emissions
- Restriction of Hazardous Substances (RoHS) Compliant

Versatile Productive Reliable Efficient

Ensure Fast, Professional Results.

Cover Interposer (Optional)

The Cover Interposer makes it easy to add full color or black & white covers and insert sheets to any job.

3,000-Sheet Finisher with 50-Sheet Stapler (Optional)

This unit delivers finished stapled jobs.

Tandem Paper Tray (Standard)

The tandem paper tray holds 1,550 sheets in each of its two compartments, for a total capacity of 3,100 sheets.

Two 550-Sheet Paper Trays and Bypass (Standard)

Dual front-loading paper trays, the 100-Sheet Stack Bypass and the Tandem Paper Tray provide a standard paper capacity of 4,300 sheets.

Automatic Document Feeder (Standard)

Scan up to 75 images-per-minute through the single-pass document feeder.

Intuitive Control Panel

The user-friendly touch-screen control panel features a large, easy-to-read display with simple programming for all functions.

Large Capacity Tray (Optional)

The LCT holds 4,000 sheets, boosting maximum paper capacity to 8,300 sheets.

Base System

60-pages-per-minute
70-pages-per-minute
80-pages-per-minute

Fax Forwarding



Prevent incoming fax documents from sitting unattended. Use the Fax Forwarding feature to deliver these files to a secure network folder or e-mail address.

Ricoh Aficio MP 6000/MP 7000/MP 8000

Specifications

Specifications

| | |
|---------------------------|---|
| Memory (RAM) | Basic Models: 256 MB std/512 MB max S/P Models: 512 MB std/max 80 GB |
| HDD | |
| First Copy Time | MP 6000: 4.2 seconds MP 7000/MP 8000: 3.5 seconds |
| Warm-Up Time | MP 6000/MP 7000: 30 seconds from power off MP 8000: 60 seconds from power off |
| Copy Speed | 60/70/80 copies/minute multiple sets (Letter LEF) |
| Original Size | Up to 11" x 17" (12" x 18" using platen) |
| Copy Size | 5.5" x 8.5" - 11" x 17" |
| Copy Resolution | True 1200 x 1200 dpi |
| Grayscale | 256 levels |
| Zoom | 25% - 400% in 1% increments |
| Paper Capacity | 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 ²) |
| Paper Weight | |
| Power Source | 120V/60Hz/20A (Requires dedicated 20A outlet) |
| Dimensions (WxDxH) | 27.2" x 31.1" x 45.9" |
| Weight | 454 lbs. |

System Accessories

Automatic Document Feeder (Standard)

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

Options

RT43 Large-Capacity Tray (LCT)

| | |
|---------------------------|----------------------------|
| Paper Size | 8.5" x 11" LEF |
| Paper Weight | 14 - 34 lb. Bond |
| Paper Capacity | 4,000 sheets (20 lb. Bond) |
| Dimensions (WxDxH) | 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. | |
| Paper Size | 8.5" x 14", 8.5" x 11" SEF |
| Paper Capacity | 2,500 sheets (20 lb. Bond) |

CS391 9-Bin Mailbox

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

Copy Tray Type 2075

| | |
|-----------------------|--|
| Paper Capacity | 500 sheets (8.5" x 11"), 250 sheets (8.5" x 14", 11" x 17") |
|-----------------------|--|

11" x 17" Tray Type 1075

| | |
|---|---|
| Enables 11" x 17" and 8.5" x 14" paper to be fed from Tray 1. | |
| Paper Size | 11" x 17" SEF, 8.5" x 14" SEF, 8.5" x 11" |
| Paper Capacity | 1,000 sheets |

Cover Interposer Tray Type 3260

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

Z-Folding Unit Type ZF4000

Compatible only with SR842 and SR4000 Finishers.

| | |
|----------------------------|--|
| Z-Folding Positions | Right, left, bottom |
| Paper Size | 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

| | |
|-----------------------|--|
| Proof Tray | |
| Paper Size | 5.5" x 8.5" - 11" x 17" SEF, 12" x 18" SEF |
| Paper Weight | 14 lb. Bond - 90 lb. Index (163 g/m ²) |
| Stack Capacity | 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

| | |
|-----------------------|---|
| Paper Size | 5.5" x 8.5" - 11" x 17" SEF, 12" x 18" SEF |
| Paper Weight | 14 lb. Bond - 110 lb. Index (216 g/m ²) |
| Stack Capacity | 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

| | |
|---------------------------|--|
| Same Paper Size | 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") |
| Mixed Paper Size | 5 sheets |
| Z-Fold Paper Only | 15 sheets (8.5" x 11" SEF, 8.5" x 14" SEF, 11" x 17" SEF) |
| Saddle Stitch | 15 sheets (8.5" x 11" SEF, 8.5" x 14" SEF, 11" x 17" SEF) |
| Staple Position | Top, bottom, 2 staples, top slant |
| Dimensions (WxDxH) | 25.9" x 24.1" x 37.8" |

Punch Unit Type 3260

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

Proof Tray

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

Shift Tray

| | |
|-----------------------|--|
| Paper Size | 5.5" x 8.5" - 11" x 17" SEF, 12" x 18" SEF |
| Paper Weight | 14 lb. Bond - 110 lb. Index (216 g/m ²) |
| Stack Capacity | 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

| | |
|---------------------------|--|
| Same Paper Size | 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 |
| Mixed Paper Size | 10 sheets |
| Z-Fold Paper Only | 10 sheets |
| Staple Positions | Top, top slant, bottom, 2 staples |
| Dimensions (WxDxH) | 31.5" x 28.7" x 38.6" |

Punch Unit Type 1075

| | |
|-----------------------|-------------------------|
| Hole Positions | 2 or 3 holes |
| Paper Size | 5.5" x 8.5" - 11" x 17" |
| Paper Weight | 14 lb. - 34 lb. Bond |

GBC StreamPunch III

| | |
|---------------------|--|
| Paper Size | 8.5" x 11" LEF |
| Paper Weight | 20 lb. Bond - 110 lb. Index (216 g/m ²) |
| Die Sets | CombBind®, Twin Loop Wire (2:1 or 3:1), ColorCoil®, VeloBind®, Three-Ring, ProClick® |

BK5010 Production Booklet Maker

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

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

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

Shift Tray

| | |
|-----------------------|---|
| Paper Size | 5.5" x 8.5" - 11" x 17" SEF, 12" x 18" SEF |
| Paper Weight | 14 lb. Bond - 110 lb. Index (216 g/m ²) |
| Stack Capacity | 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

| | |
|---------------------------|--|
| Same Paper Size | 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) |
| Mixed Paper Size | 30 sheets (8.5" x 11" LEF, 11" x 17" SEF) |
| Staple Positions | Top, bottom, 2 staples, top slant |
| Dimensions (WxDxH) | 25.9" x 24.1" x 37.8" |

Punch Unit Type 3260

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

Print Controller Specifications

| | |
|-------------------------|--|
| Print Speed | MP 6000: 60 prints/minute MP 7000: 70 prints/minute MP 8000: 80 prints/minute |
| CPU | Intel Celeron LV 866 MHz |
| Host Interface | 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 |
| Network Protocol | TCP/IP, IPX/SPX, SMB, AppleTalk |
| Memory Capacity | 512 MB DDR-SDRAM |
| PDL | Standard: RPCS, PCL5e, PCL6 Optional: Adobe PostScript 3 |
| Print Resolution | PCL5e: 300/600 dpi PCL6: 600/1200 dpi PS 3: 600/1200 dpi RPCS: 300/600/1200 dpi |
| Drivers | 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

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

Facsimile Specifications (Optional)

| | |
|-------------------------|---|
| Type | ITU-T (CCIT) G3, Additional G3 (Optional) |
| Circuit | PSTN, PBX |
| Resolution | 200 x 100 dpi (Standard Mode); 200 x 200 dpi (Detail Mode); 400 x 400 dpi (Super Fine Mode; available with optional SAF memory) |
| Modem Speed | 33.6 Kbps with auto fallback |
| Compression | MH, MR, MMR, JBIG |
| Method | |
| G3 Transmission | Approximately 2 seconds/page (with JBIG); |
| Speed | Approximately 3 seconds/page (with MMR) |
| Scan Speed | 0.50 seconds/page (Standard/Detail/ Super Fine Mode; LTR SEF) |
| Auto Dialing | 2,000 Quick Dials, 100 Group Dials (500 locations each) |
| SAF Memory | Standard: 4 MB (Approximately 320 pages); Maximum: 28 MB (approximately 2,240 pages) with memory option |
| Capacity | Internet Fax by e-mail (T.37), IP Fax (T.38), LAN Fax, Fax Forward to E-mail/ Folder, LDAP support |
| Additional Modes | 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 |
| Options | |

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

www.ricoh-usa.com

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