

Ricoh Aficio MP 6002/MP 7502/ MP 9002





Experience more power, more features in a sleek, compact, sustainable design

You may not be able to predict the future. But you can prepare for it. The RICOH® Aficio® MP 6002/MP 7502/MP 9002 combines user-friendly customization, access to cloud-based solutions and a sleek, easy-to-use design to streamline an array of everyday tasks efficiently. The services-led platform of the 60 ppm, 75 ppm and 90 ppm black-and-white multifunction devices offers advanced printing, copying, scanning, and distribution capabilities to ensure fast-moving, intuitive workflows that help reduce total cost of ownership. Choose the one that works best for you — as the primary system for your workgroup or as an integral part of the Ricoh Managed Document Services (MDS) strategy — and bolster productivity throughout your organization.

- Produce up to 90 prints/copies per minute
- · Simplify complex tasks with exceptional multifunction performance
- Customize workflow to improve productivity
- Streamline administration with intuitive document management
- Protect documents and data





Accelerate workflow, enhance efficiencies

Be more productive

Choose from three speeds (60, 75 and 90-ppm) for reliable throughput that helps you transition from one job to the next with ease and efficiency. Users can consolidate tasks — including copying, printing and scanning — with the Aficio MP 6002/MP 7502/MP 9002. Start quickly and deliver first print times in as little as 2.9 seconds (90-ppm) on a wide range of paper stocks without compromising space or your budget. Extend productivity even further with optional faxing and finishing.



Control how you work

Take responsibility for improving workflow in your office. Powered by an enhanced controller, these intuitive MFPs maximize efficiency while minimizing impact on the environment. Scan to and print from a USB/SD card right from the control panel — no PC is required. Plus, Quota Setting allows administrators to set limits on output for individual users to curb excessive use.



Enjoy the comforts of home

Ricoh-customized efficiency is at your fingertips. Add frequently used functions as icon shortcuts directly to the full-color, animated home screen. Access cloud-based solutions or HotSpot printing quickly using the MFP Browser. You can attach an external keyboard via USB cable for more user-friendly navigation. In addition, you can return to the home screen at any time with convenient one-touch operation.



Protect the integrity of your business

Overwrite all stored data on the hard disk drive with standard DataOverWrite and encrypt the address book, authentication information and stored documents using standard HDD Encryption. Enhanced Encryption Level (AES256bit, SHA-2) offers safer, more secure encryption algorithms. Plus, standard Bates Numbering provides identification protection and automatic consecutive numbering of documents.



Manage more documents in less time

Powerful print performance

Print high-quality documents at high speeds. The versatile systems offer 1200 x 1200 dpi resolution for compelling output that is sure to impress. Schedule Print enables users to print larger jobs during off-peak hours to reduce network congestion. Use Auto Job Promotion to skip error print jobs. You can also preview PDF, JPEG and TIFF documents from a USB/SD card to minimize print errors.



Output on the go

Business moves fast — so should you. These flexible systems offer convenient mobile printing from most manufacturers' smartphones/tablets* and other web-enabled devices to ensure productivity in more places. Simply download their application and gain access to functions that streamline workflow and enhance efficiency.

*Download printing application from smartphone/tablet manufacturer website



Professional finishing options

Choose from a variety of impressive finishing options to ensure end-to-end document production in more settings, from smaller offices to Central Reprographic Departments. Use the 3,000-sheet multi-tray finisher with 50- or 100-sheet staple capacity to expedite larger jobs. The 2,000-sheet finisher with saddle-stitch stapler can produce professional-grade booklets. Take advantage of hole punching, multi-folding option, a user-assignable 9-bin mailbox and more to produce high-quality, finished documents on a wide range of paper stocks and sizes.



Choose your own functionality

Fast, easy scanning

These versatile systems offer advanced capabilities to improve the speed and security of scanning tasks. Enhanced Batch Scan lets users alternate between one- and two-sided scanning of original documents in a single job. The size of high-quality PDF files can be reduced significantly with JBIG2 compression support for faster, easier distribution. In addition, users can save scans as digitally signed PDFs or in PDF/A format to protect the data more efficiently and securely.



Cost-effective distribution

Share more information with more people. Scan full-color or black-and-white originals, access LDAP-registered directories and distribute a wide range of documents using scan to web-mail/e-mail/SMB/FTP/URL/NCP with incredible control and minimal effort. Plus, users can send scans and faxes simultaneously to streamline distribution.



User-friendly faxing

Speed communications while reducing costs with optional faxing capabilities. With IP Fax (T.38) and Internet Fax (T.37), users can distribute documents directly to e-mail addresses for more cost-effective delivery. Users can simplify inbound faxing as well. Faxes can be forwarded automatically to e-mail addresses, network folders or the system hard drive. Add faxing capabilities to your system to check, print, delete, retrieve, or download documents using your computer for paperless faxing that cuts steps and helps to reduce costs. In addition, several services-led platform Ricoh devices can be connected to share phone lines helping to reduce costs further.



Simplify the way you work

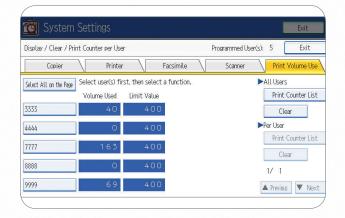
Embrace and enhance sustainability

With the new services-led platform, backed by Ricoh's environmental stewardship, these compact MFPs are designed with default duplex printing to reduce paper consumption significantly. Users can visualize cost and paper resources by displaying the Eco-Friendly indicator, showing the percentage of paper reduction achieved. With class-leading TEC values, these systems offer an energy consumption reduction while maintaining productivity. In addition, Ricoh is the first manufacturer to incorporate electric furnace melted steel sheets into our multifunctional devices. These sheets are made of 100% recycled steel, which help to reduce the consumption of environmental resources.



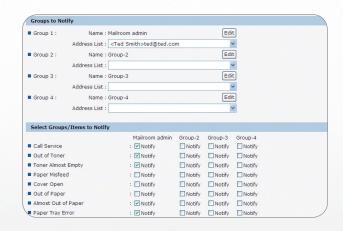
Manage users, maintain efficiency

Streamline fleet management with intuitive, unobtrusive administrative controls. Efficiently reset print volume counters automatically to manage excess print and copy costs for individual users or workgroups. Import and export preference settings — including applications, system settings and shortcuts — from other Ricoh services-led platform devices for fast, convenient deployments. Identify up to 1,000 user codes to check usage and status via SmartDeviceMonitor. Use banner page printing to separate print jobs to determine who printed each job.



Integrated device management

Integrated, scalable administrative controls can save time and help reduce costs. Use WebSmartDeviceMonitor from any web browser to configure and diagnose network devices remotely. Easy-to-use @Remote software automates service calls and simplifies the collection of critical device data. Plus, administrators can receive email alerts to ensure that devices are replenished with supplies promptly.



Big impact in a compact design



- 1 Cover Interposer Tray Cl4000 (Option)
 Add full-color or black-and-white covers
 and insert sheets with the Cover Interposer.
- Multi-Fold Unit FD4000 (Option)
 Accommodate various folding needs 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.
- 3 2,000-Sheet Saddle-Stitch Finisher with 50-Sheet Stapler SR4070 (Option/shown)
 Also choose from two separate Finishers; SR4080 3,000-Sheet Finisher with 100-Sheet Stapler or

SR4060 3,000-Sheet Finisher with 50-Sheet Stapler.

- 4 Large Capacity Tray RT4010 (Option)
 Increase total paper capacity to 8,300 sheets with
 the optional 4,000-sheet Large Capacity Tray (LCT).
- Two 550-Sheet Paper Trays
 Standard paper capacity is an ample 4,300 sheets,
 which includes dual front-loading paper trays.

- 6 Automatic Document Feeder
 The one-pass color duplex scanning document feeder can scan up to 88 ipm simplex black-and-white and color and 176 ipm duplex black-and-white and color documents per minute.
- 7 Full-Color LCD Control Panel with USB/SD Slot
 Navigate from job to job easily with fingertip control
 via the intuitive angled control panel featuring a
 user-friendly slot for USB/SD cards.
- 8 Bypass Tray
 Copy up to 110 lb. Index through the 100-Sheet
 Bypass Tray
- 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.
- Normal/Reverse Grip Handles

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



Specifications

Memory (RAM) Basic Models: 1 GB std/1.5 GB max HDD 250 GB

First Copy Time MP 6002: 3.9 seconds

MP 7502: 3.2 seconds MP 9002: 2.9 seconds MP 6002/MP 7502: 30 seconds

Recovery Time to Print Ready Mode MP 9002: 300 seconds 60/75/90 copies/minute multiple sets Copy Speed

(Letter LEF) Original Size

Up to 11" x 17" 5.5" x 8.5" - 11" x 17" True 600 x 600 dpi Copy Size Copy Resolution Grayscale 256 levels 25% – 400% in 1% increments

Zoom Standard: Tray 1: 1,550 sheets x 2 (tandem) = 3,100 (Letter); Trays 2 & 3: Paper Capacity 550 sheets each (user adjustable) Bypass: 100 sheets

Total Standard/Max: 4,300/8,300 sheets Trays 1 – 2: 52 – 169 g/m² (14 lb. Bond – Paper Weight

45 lb. Bond) Tray 3: 52 – 216 g/m² (14 lb. Bond -

Power Requirements 120V/60Hz/20A (Requires dedicated

80 lb. Cover)

20A outlet) MP 9002: 208-220V/60Hz/20A (Requires dedicated 20A outlet)

Typical Electricity Consumption (TEC) MP 6002: SP version: 6.02 kWh Copier Basic: 6.66 kWh

MP 7502: SP version: 6.83 kWh Copier Basic: 7.64 kWh MP 9002: SP version: 14.07 kWh Copier Basic: 15.83 kWh 27.2" x 31.5" x 46.1" (690 x 799 x

Dimensions (WxDxH) 1171 mm)

471.6 lbs. (214 kg)

System Accessories

Capacity 150 sheets (based on 20 lb. Bond - 75 g/m²)

Options

Weight

RT4010 Large-Capacity Tray (LCT)

8.5" x 11"/A4 (LEF) 14 – 34 lb. Bond (52 – 128 g/m²) Paper Size Paper Weight

4,000 sheets (20 lb. Bond - 75 g/m²) 12.36" x 18.03" x 25.94" (314 x 458 x Paper Capacity Dimensions (WxDxH) 659 mm)

8.5" x 14" Paper Size Tray Type 9002

Enables legal-size (8.5" x 14") paper to be fed through LCT.

Paper Size 8.5" x 14"/B4, 8.5" x 11" /A4 SEF

Paper Capacity 2,500 sheets (20 lb. Bond – 75 g/m²)

CS4000 9-Bin Mailbox

Compatible with SR4060 and SR4070 Finishers. Number of Bins

9 100 sheets/bin (20 lb. Bond – 75 g/m²) Stack Capacity

Paper Size

Copy Tray Type 9002

500 sheets (8.5" x 11", 8.5" x 15"), 250 sheets (5.5" x 8.5", 11" x 17") Paper Capacity

11" x 17" Tray Type 9001

Enables 8.5" x 11" - 11" x 17" 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 CI4000

Compatible with all three finishers.

Paper Size

5.5" x 8.5" – 11" x 17" 17 lb. Bond – 110 lb. Index (64 – 216 g/m²) Paper Weight Paper Capacity 200 sheets (20 lb. Bond - 75 g/m²)

FD4000 Multi-Folding Unit

Compatible with SR4080 and SR4070 only.

Folding Type

Single Sheet Mode Z-Fold, Half-Fold, Letter Fold-in, Letter Fold-out, Double Parallel, Gate-Fold Multiple Sheets Mode Half-Fold, Letter Fold-in, Letter Fold-out.

Up to 3 sheets

Paper Size

Z-Folding: 8.5" x 11" – 11" x 17" Half-Folding: 8.5" x 11" – 11" x 17" Letter Folding: 8.5" x 11" – 11" x 17" Single Sheet Mode

Double Parallel/Gate-Folding: 8.5" x 11" Half-Folding: 8.5" x 11" – 11" x 17" Letter Folding: 8.5" x 11" Multiple Sheets Mode

SR4070 2,000-Sheet Saddle-Stitch Finisher with 50-Sheet Stapler

Proof Tray

Paper Size 5.5" x 8.5" - 11" x 17" (A5-A3) SEF 5.5" 8.5" – 11" x 17" (A5-A3) SEF 14 lb. Bond – 90 lb. Index (52 – 128 g/m²) 250 sheets (8.5" x 11" or smaller) 50 sheets (8.5" x 14" or larger) 30 sheets (Z-F-Cold/8.5" x 14" or larger) 20 sheets (Z-Fold/8.5" x 11" or smaller) Paper Weight Stack Capacity

Shift Trav

5.5" x 8.5" – 11" x 17" (SEF) 14 lb. Bond – 80lb. Cover (52 – 216 g/m²) Paper Size Paper Weight 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) 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

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") Same Paper Size Mixed Paper Size

Z-Fold Paper Only Saddle-Stitch 5 sheets

15 sheets (8.5" x 11" SEF, 8.5" x 14" SEF,

11" x 17" SEF)
Top, Bottom, 2 Staples, Top Slant Booklet 25.9" x 24.1" x 37.8" (657 x 613 x 960mm) Staple Position Dimensions (WxDxH)

Punch Unit Type 3260 (For use on SR4060/4070 finishers)

Hole Positions

2 or 3 holes 5.5" x 8.5" - 11" x 17" Paper Size

14 lb. Bond – 90 lb. Index (52 – 163 g/m²) Paper Weight SR4080 3,000-Sheet Finisher with 100-Sheet Stapler

Proof Tray

Shift Tray

Paper Size 5.5" x 8.5" - 11" x 17" (A5-A3) SEF 14 lb. Bond – 80 lb. Cover (52 – 216 g/m²) 500 sheets (8.5" x 11" or smaller) 250 sheets (8.5" x 14" or larger) Paper Weight Stack Capacity

30 sheets (Z-Fold)

5.5" x 8.5" - 11" x 17" (A5-A3) SEF Paper Size Paper Weight 14 lb. Bond - 110 lb. Index (52 - 216 g/m²) 3,000 sheets (8.5" x 11" LEF, 1,500 sheets (8.5" x 11" SEF, Stack Capacity

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) Mixed Paper Size Z-Fold Paper Only 10 sheets

Staple Positions Top, Top Slant, Bottom, 2 Staples Dimensions (WxDxH) 31.5" x 28.7" x 38.6" (800 x 730 x 980mm)

Punch Unit Type 1075

Hole Positions

2 or 3 holes 5.5" x 8.5" - 11" x 17" Paper Size Paper Weight 14 lb. Bond - 90 lb.Index (52 - 162 g/m²)

SR4060 3,000-Sheet Finisher with 50-Sheet Stapler

Proof Tray

5.5" x 8.5" - 11" x 17" SFF Paper Size 14 lb. Bond – 90 lb. Index (52-163 g/m²) 250 sheets (8.5" x 11" or smaller) 50 sheets (8.5" x 14" or larger) Paper Weight Stack Capacity

Shift Tray

Paper Size 5.5" x 8.5" - 11" x 17" SFF 14 lb. Bond – 80 lb. Cover (52 – 216 g/m²) Paper Weight 3,000 sheets (8.5" x 11" LEF) 1,500 sheets (8.5" x 11" SEF, Stack Capacity

8.5" x 14" SEF, 11" x 17" 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 Top, Bottom, 2 Staples, Top Slant 25.9" x 24.1" x 37.8" (657 x 613 x 960mm) Staple Positions Dimensions (WxDxH)

GBC StreamPunch PRO Paper Size

8.5 X 11 LEF 20 lb. Bond – 110 lb. Index (75 – 216 g/m²) CombBind®, Twin Loop Wire (2:1 or 3:1), Paper Weight Die Sets ColorCoil®, VeloBind®, Three-Ring, ProClick®

BK5010e Production Booklet Maker 8.5" x 11" - 11" x 17" Paper Size

Paper Weight 16 lb. Bond – 110 lb. Index (60 – 216 g/m²)

Print Controller Specifications

(Standard on Print/Scan Configuration/ Option on Copier Basic Configuration)

MP 6002: 60 ppm Print Speed MP 7502: 75 ppm MP 9002: 90 ppm Intel Celeron M 1.0 GHz CPU

Host Interface Standard: 10Base-T Ethernet/100Base-TX Ethernet, USB 2.0, SD Card Interface

Optional: IEEE 1284 (Parallel), IEEE 802.11a/b/g (Wireless LAN), Bluetooth, Gigabit Ethernet

Network Protocol TCP/IP (IPv4/IPv6), IPX/SPX

Requires Netware Option

Memory Capacity 1.5 GB

Standard: PCL5e, PCL6 PDL Optional: Adobe PostScript 3° Print Resolution PCI 5e: 300/600 dni

PCL6: 600/1200 dpi PS 3: 300/600/1200 dpi

PCL5e/PCL6 /PS3

Scanner Specifications (Standard on Print/Scan Configuration/ Option on Copier Basic Configuration)

Scan Speed B/W 200 dpi (LT): 88 ipm (Simplex)/

176 ipm (Duplex)

B/W 300 dpi (LT): 88 ipm (Simplex)/ 176 ipm (Duplex)

Color 200 dpi (LT): 88 ipm (Simplex)/

176 ipm (Duplex)

Color 300 dpi (LT): 88 ipm (Simplex)/ 120 ipm (Duplex)

Ontical Resolution

Output Format

120 ipm (Duplex) 100 dpi – 600 dpi (100 – 1200 dpi with TWAIN) Single Page: TIFF/JPEG, PDF, High Compression PDF, Encrypt PDF, PDF/A Multi Page: TIFF, PDF, High Compression

PDF, Encrypt PDF, PDF/A Standard: 10Base-T Ethernet/ Interface Support

100Base-TX Ethernet; Optional: IEEE 802.11a/b/g, Gigabit Ethernet

Network TWAIN Driver and WIA Driver Yes (up to 500 addresses per send) Drivers Scan-to-Email

LDAP Support Max Stored Destinations Yes (Version 3)

SMTP/POP before SMTP Authentication Yes (up to 50 folders per job)
SMB, FTP, NCP (requires netware option) Scan-to-Folder

Protocol Support Scan-to-Media USB/SD Card

Download driver from website

Facsimile Specifications (Optional)

Type Circuit ITU-T (CCIT) G3, Additional G3 (Optional) 200 x 100 dpi (Standard Mode): 200 x Resolution

200 dpi (Detail Mode); 200 x 400 dpi (Fine

Mode); 400 x 400 dpi (Super Fine Mode; available with optional SAF memory) 33.6 Kbps with auto fallback

Modem Speed MH, MR, MMR, JBIG
Approximately 2 seconds/page (with JBIG); Compression Method G3 Transmission Speed

Approximately 3 seconds/page (with MMR) 0.70 seconds/page (Standard/Detail/Super Scan Speed Fine Mode; LTR SEF) 2,000 Quick Dials, 100 Group Dials (500

Auto Dialing SAF Memory Capacity

Standard: 4 MB (Approximately 320 pages); Maximum: 28 MB (approximately 2,240 pages) with memory option Internet Fax by e-mail (T.37), IP Fax (T.38), Additional Modes

LAN Fax, Fax Forward to E-mail/Folder,

I DAP support G3 Interface Unit Type 9002 (provides one additional G3 line; up to two lines may be

added for a maximum of three lines); Memory Unit Type B (32 MB for fax option), Fax Connection Unit Type E

Accessories

*Copier basic Configuration

Options

Copy Connector Type 3260, VM Card Type U*, Gigabit Ethernet Type B, IEEE802.11a/g Interface Unit Type J, PostScript3 Unit Type 9002, SD Card for NetWare Printing Type L, Browser Unit Type J, Bluetooth Interface Type D

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



www.ricoh-usa.com









Bluetooth

