Ricoh Aficio MP 4001/MP 5001 Digital Imaging System

Accelerate Your Workflow





Ricoh Aficio MP 4001/MP 5001

Engineered for outstanding performance.

To stay competitive, organizations are doing more with less. Companies are consolidating resources, eliminating redundancies and taking every opportunity to keep productivity high while maintaining information security and supporting sustainability. The RICOH® Aficio MP 4001/MP 5001 aligns perfectly with these strategies. These systems are designed to take on an incredibly wide variety of document tasks and come equipped with powerful new solutions: the Personal Paperless Document Manager (PPDM™) software and the breakthrough App2Me® portable workflow solution. These solutions will help you streamline workflow



FlexibleSecureEfficientDynamic

Improve Productivity Immediately

Expect fast, high-quality results from the Ricoh Aficio MP 4001/MP 5001. It is equipped to help your office print, copy, scan, fax or distribute critical documents.

- Boost productivity by copying or printing up to 50 pages per minute.
- Turn everyday documents into impressive, professionally finished output with three finishing options, including a 1,000-Sheet Booklet Finisher.
- Manage document processing and storage capacity with 768 MB RAM and a 40 GB Hard Disk Drive (HDD).

Keep Workflow Moving

Trust the Ricoh Aficio MP 4001/MP 5001 to provide practical functions that make it easy to run your office efficiently and help everyone stay on task.

- Establish cost control. Set print or copy quotas for up to 500 users with the account limit feature.
- Give critical print and copy jobs higher priority with the Job Function List, which allows you to send any job to the top of the queue for immediate output.
- Ensure efficient production of reports, presentations and training materials with standard support for PCL or optional Adobe® PostScript®3™.
- Keep your local network clear. PDF Direct Print* lets you send PDF files directly to the MFP without opening Adobe® Acrobat™ software.
- Give mobile workers an edge. Mail to Print* allows them to print without installing drivers. Users can send an e-mail to the system and have it print the attached PDF or JPEG file.
- *Requires optional equipment.

Customize Documents and Workflow

Personal Paperless Document Manager (PPDM) enables users to capture, combine, convert and share the three most prominent document types: paper, PDFs and Microsoft® Office files.

- Make document distribution easy, secure and productive. Send paper and electronic files to virtually any destination, including e-mail, FTP sites, Web folders, Microsoft SharePoint and content management systems.
- Transform paper originals into fully editable Microsoft Office files, PDFs or fillable forms that can be edited and electronically completed. Extract data from fillable forms into a .csv file for analysis. Convert digital and paper documents into WAV audio files.
- Create custom workflows. When users authenticate to the system, the interface shows only the personalized view they create at their desktop computers.

Enhance Personal Productivity App@Me

The App2Me® solution revolutionizes document management, enabling users to create customized workflows and execute them anywhere they go.

- Download widgets to any client (desktop PC, laptop or Smartphone) and use them on any Ricoh MFP enabled with App2Me.
- No matter where you go, your experience at each App2Me-enabled MFP remains completely personalized for maximum convenience.
- Simplify complex workflows. Widgets can be created to combine, distribute, edit and create documents, as well as perform many other tasks automatically.
- Maximize productivity. App2Me improves efficiency through widgets that control a virtually endless array of MFP, software or Web services-driven workflows.
- Create specialized widgets for virtually any need, in any framework across multiple platforms that App2Me supports, such as Google Desktop™ and more.



The optional keyboard provides an alternative way to enter data at the device.*

*Does not support all functions.



Create unique scanning workflows and save time with Personal Paperless Document Manager (PPDM).



With App2Me, you can download timesaving and workflow-enhancing widgets and use them at any Ricoh MFP enabled with the App2Me solution.

ReliablePowerfulVersatileFast

Eliminate Distribution Costs

Designed to serve as your office's zero-cost document distribution portal, the Ricoh Aficio MP 4001/MP 5001 incorporates an impressive lineup of technologies.

- Scan full-color or black & white originals and share them instantly and at no cost with Scan-to-Email/Folder/HDD.
- Do not spend time searching for e-mail addresses. The system pulls the correct address for each recipient directly from up to five LDAP servers.
- Never waste time or resources on rescans. See full-color thumbnails of every scanned page on the control panel, so you can verify quality prior to distribution.
- Minimize file sizes for full-color scans with the High Compression PDF feature, which keeps large files off the network.
- Keep the network moving with Scan-to-URL. It stores documents on the HDD, then sends recipients a link that enables viewing or downloading via Web browser.

Next-Generation Faxing

The Ricoh Aficio MP 4001/MP 5001 includes the latest fax technologies to reduce costs and minimize transmission time.

- Take advantage of up to three analog lines with the Super G3 modem. This improves total fax capacity and helps prevent bottlenecks.
- Send documents directly to e-mail addresses and eliminate longdistance costs with Internet Fax capabilities.
- Forward inbound faxes to e-mail addresses, network folders or the system's HDD and go completely paperless.

Protect Critical Documents

The Ricoh Aficio MP 4001/MP 5001 includes the high-end security technologies required to keep documents safe from a variety of threats at every stage of workflow.

- Prevent unauthorized access and usage with password protection.
- Keep sensitive documents safe without expensive mail boxes.
 Locked Print holds printed files in memory until authorized users enter a PIN code or password.
- Secure latent images remaining on the system's internal hard drive with the DataOverwriteSecurity System (DOSS).

User-Friendly Management

Make every administrator's life easier with intuitive tools for system management, device monitoring, troubleshooting and other tasks.

- Configure system settings, address books and more with Web Image Monitor.
- Manage multiple Ricoh devices remotely with Web SmartDeviceMonitor.
- Request alerts for low supplies or error detection with Auto E-mail Notification.
- Automate service calls with @Remote™ (network appliance or embedded), which can be configured to notify service and supply alerts.



The Total Green Office Solution

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

ReliableSecureFastVersatile

Improve Speed, Efficiency and Productivity

1,000-Sheet Finisher

Holds up to 1,000 sheets of $8.5" \times 11"$ or smaller, 20 lb. Bond (500 sheets of $8.5" \times 14"$ or larger) and offers automatic three-position stapling.



Ricoh Aficio MP 4001/MP 5001

Specifications



Engine/Copier Specifications

Configuration Scanning Element Console Flatbed with Moving CCD Array Image Sensor

Printing Process Twin Laser Beam Scanning & Electrophotographic Printing Dry, Dual Component Toner System Memory Hard Disk Drive 768 MB RAM (std./max.) 40 GB Standard Document Feeder 100-Sheet ARDF (Standard) 600 x 600 dpi Copy Resolution Grayscale 256 levels

Exposure Adjustment Manual & Automatic (Standard) Quantity Indicator Up to 999

Quantity Indicator
Original Type
Book/Sheet/Objects
Maximum Original Size
Up to 11" x 17"
Copy Size
5.5" x 8.5" to 11" x 17"
Copy Type
Plain Paper, Transparencies, Recycled Paper, Card Stock, Letterhead Warm-Up Time 22 seconds

First Copy Speed MP 4001: 4.1 seconds MP 5001: 3.5 seconds MP 4001: 40 copies/minute (LTR) **Continuous Copying**

Speed MP 5001: 50 copies/minute (LTR) 10 seconds (from Auto Off) Recovery Time Power Source 120V/60Hz/12A 26.4" (W) x 35.8" (H) x 26.6" (D) Dimensions

213.8 Ìbs. Weight Standard Paper 550 sheets x 2 travs Capacity
Optional Paper 100-Sheet Bypass Tray

550 sheets x 2 trays OR 2,000 x 1; 1,200-Sheet Large Capacity Capacity

Tray (LCT) 5.5" x 8.5" to 11" x 17" Paper Size Tray 1 & 2: 16 - 45 lb. Bond/ 60 - 169 g/m² Paper Weight

Bypass: 14 - 58 lb. Bond/52 - 220 g/m² Duplex: 16 - 45 lb. Bond/60 - 169 g/m² 25%, 50%, 65%, 73%, 78%, 85%,

Reduction Ratios 121%, 129%, 155%, 200%, 400% **Enlargement Ratios** Standard Features

25% to 400% in 1% increments Auto Magnification, Auto Paper Select, Auto Tray Switch, Background Numbering, Booklet/Magazine Copy, Center/Border Erase, Chapters, Combine Mode, Cover Insertion, Date Stamp, Directional Magnification, Document Server (3,000 File Capacity), Double Copy, Electronic/ Rotate Sorting, English Preset Stamps, Full-Color VGA Touch Screen, Java VM Card Type F, 8 Job Presets, 10 Job Programs, Negative/Positive, OHP Slip Sheet,

Page Number Stamp, Paper Designate,

Sample Copy, Series Copy, Simplified Display, 500 User Codes, User Stamps

Printer Specifications (Standard)

Print Speed

MP 4001: 40 ppm
MP 5001: 50 ppm
MP 5001: 50 ppm
RM7035C-533 MHz
10BaseT/100BaseTX, USB 2.0
IEEE 802.11a/b/g Wireless LAN,
Bluetooth, Gigabit Ethernet, IEEE 1284
Parallel Interface Board Type A Standard Interfaces Optional Interfaces

Memory Capacity Network Protocol Shared with Copier Memory TCP/IP, IPX/SPX, AppleTalk Network Operating Windows Vista/2000/XP/ Server 2003/2008, Systems

Server 2003/2008, Netware 3.12, 3.2, 4.1, 4.11, 5.0, 5.1, 6.0, 6.5, UNIX; Sun Solaris, HP-UX, SCO OpenServer, RedHat Linux, IBM AIX, Mac OS 8.6 - 9.2x, OS X 10.1 or later, SAP R/3, NDPS Gateway, IBM iSeries/ AS/ 400 using OS/400 Host Print Transform, Citrix Metaframe

Utilities Web SmartDeviceMonitor, SmartDeviceMonitor. Web Image Monitor

Page Description Standard PCL 5e/6 and Languages Print Resolution Adobe PostScript3 (Optional) Up to 600 dpi 35 Intellifonts, 10 Truetype Fonts, Fonts for PCL 5e/6 13 International Fonts

Fonts for PS3 136 PostScript Fonts Sample/Locked/Hold/Stored Print Standard Features Optional Features PDF Direct Print

Scanner Specifications (Standard)

Scanning Speed BW: 61 ipm (@200 dpi); FC: 33 ipm (@200 dpi) Scanning Resolution Up to 600 dpi Grayscale Scan Area 256 levels Up to 11" x 17"

10BaseT/100BaseTX Ethernet Wireless LAN (802.11a/b/g), Standard Interfaces Optional Interfaces Gigabit Ethernet TCP/IP, SMTP, SMB, FTP, POP3, NCP Protocol

Shared with Copier Memory Embedded Scan-to-Email, HDD, Folder, Memory Capacity Standard Features

Single-Page and Multi-Page TIFF, PDF, File Formats High Compression PDF, Single-Page

Fax Specifications (Option)

PSTN, PBX Circuit Compatibility ITU-T G3 200 x 200/100 dpi (Standard) 400 x 400 dpi (Optional) Resolution Compression Method MH, MR, MMR, JBIG 0.40 seconds (LEF) Scanning Speed Modem Speed 33.6 Kbps with Auto Fallback Transmission Speed G3: 3 seconds per page (MMR Compression)

G3: 2 seconds per page (JBIG Compression) 4 MB standard (320 pages) 28 MB maximum (2,240 pages) Memory Memory Backup

2,000 (with HDD) Auto Dials **Group Dials** 100 (max. 500 numbers per group)

ID Code Programming 4 digits User Function Key

Book Transmission, Dual Access, Image Rotation, LAN-Fax Capability, Standard Features Internet Faxing (T.37), IP Faxing (T.38), Fax Forwarding to E-mail/HDD/Folder Simultaneous operation of up to 3 lines (G3 x 3) **Optional Features**

Security Features (Standard)

S/MIME, IPsec Communication, Locked Print Password Encryption, Encrypt Address Book, SSL Secure Socket Layer, PDF Encryption

One-Bin Tray BN3040 (Option)

5.5" x 8.5" - 11" x 17"/A3 - A5 16 to 28 lb. Bond/60 - 196 g/m² Paper Size Paper Weight

Paper Capacity 125 sheets

SR790 Finisher (Option) Paper Size 5.5" x 8.5" - 11" x 17"/A5 - A3

Paper Weight 14 to 68 lb. Bond/52 to 256 a/m2 14 to 42 lb. Bond/52 to 163 a/m2

(Shift Tray) Stack Capacity Proof Tray: 250 sheets (8.5" x 11" or smaller)

50 sheets (8.5" x 14" or larger) Shift Tray: 1,000 sheets (8.5" x 11"

or smaller) 500 sheets (8.5" x 14" or larger)

50 sheets (8.5" x 11") 30 sheets (8.5" x 14" or larger) Staple Capacity Staple Position 1 staple/2 positions;

2 staples/1 position 10.7" (W) x 20.5" (D) x 31.2" (H) Dimensions

SR3020 Booklet Finisher (Option)

5.5" x 8.5" Paper Size Paper Weight 14 to 43 lb. Bond/52 to 163 g/m²

(Proof Trav) 14 to 68 lb. Bond/52 to 256 g/m²

(Shift Tray) Proof Tray: 250 sheets (8.5" x 11" Stack Capacity

or smaller)

50 sheets (8.5" x 14" or larger) Shift Tray: 2,000 sheets (8.5 " x 11 ") LEF 1,000 sheets (8.5 " x 11" - 11 " x 17") SEF

100 sheets (5.5" x 8.5") 50 sheets (8.5" x 11") 30 sheets (8.5" x 14" or larger) Staple Capacity 1 staple/3 positions; 2 staples/2 positions 30 sets (2 - 5 sheets) 15 sets (6 - 10 sheets) Staple Position Saddle Stitch 10 sets (11 - 15 sheets)

25.8" (W) x 24.2" (D) x 37.8" (H) Dimensions

SR3030 Finisher (Option)

5.5" x 8.5" - 11" x 17" Paper Size

Paper Weight 14 to 43 lb. Bond/52 to 163 g/m² (Proof Tray)

14 to 68 lb. Bond/52 to 256 g/m² (Shift Tray)

Proof Tray: 250 sheets (8.5" x 11" Stack Capacity or smaller)

50 sheets (8.5" x 14" or larger)

Shift Tray: 3,000 sheets (8.5" x 11") LEF 1,500 sheets (8.5" x 11" - 11" x 17") SEF Staple Capacity

50 sheets (8.5" x 11") 30 sheets (8.5" x 14" or larger) 1 staple/3 positions; Staple Position

2 staples/1 position 25.8" (W) x 24.2" (D) x 37.8" (H) **Dimensions**

RT3000 Large Capacity Tray (Option)

8.5" x 11"/A4 16 to 45 lb. Bond/60 - 169 g/m² Paper Size Paper Weight

Paper Capacity ,200 sheets 13.7" (W) x 21.3" (D) x 11.4" (H) Dimensions

PB3040 Paper Feed Unit (Option)

5.5" x 8.5" - 11" x 17"/A5 - A3 Paper Size Paper Weight 16 to 45 lb. Bond/60 to 169 g/m² Paper Capacity 550 sheets x 2

22.8" (W) x 24.4" (D) x 10.2" (H) Dimensions

PB3050 Large Capacity Tray (Option)

Paper Size Paper Weight 8.5" x 11"/A4 16 to 45 lb. Bond/60 to 169 g/m²

2,000 sheets Paper Capacity

22.8" (W) x 24.4" (D) x 10.2" (H) Dimensions

Additional Options for MP 4001/MP 5001

Bluetooth Interface Unit Type 3245, Bridge Unit Type BU3030, DOSS Type I, FAC33 Cabinet, Fax Type 5001, File Format Converter Type E, G3 Interface Type 5000, Gigabit Ethernet Board Type A, Handset Type 1018, HDD Encryption Unit Type A IEEE 1284 Parallel Interface Board Type A, IEEE 802.11a/b/g Interface Unit Type J, Key Counter Bracket Type H, Optional Counter Interface Type A, PostScript3 Type 5000, Punch Kit Type 3260 (for SR3020 & SR3030), Scanner Accessibility Option Type 4045, 32 MB Fax Memory, Removable HDD and Additional Removable HDD, 3L68-17 USB External Keyboard, Hardware

4 Pack Bundle of PPDM Some accessories require additional equipment or may be prerequisite for other options.



Bringing Ricoh Value to Your Organization Bringing Ricon Value to Your Organization Ricoh technology offers a diverse portfolio of solutions to help your organization stay competitive and move ahead. Let Ricoh show you how to empower your business to improve critical processes, keep information secure, ensure compliance and promote environmental sustainability while reducing the total cost of ownership.

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