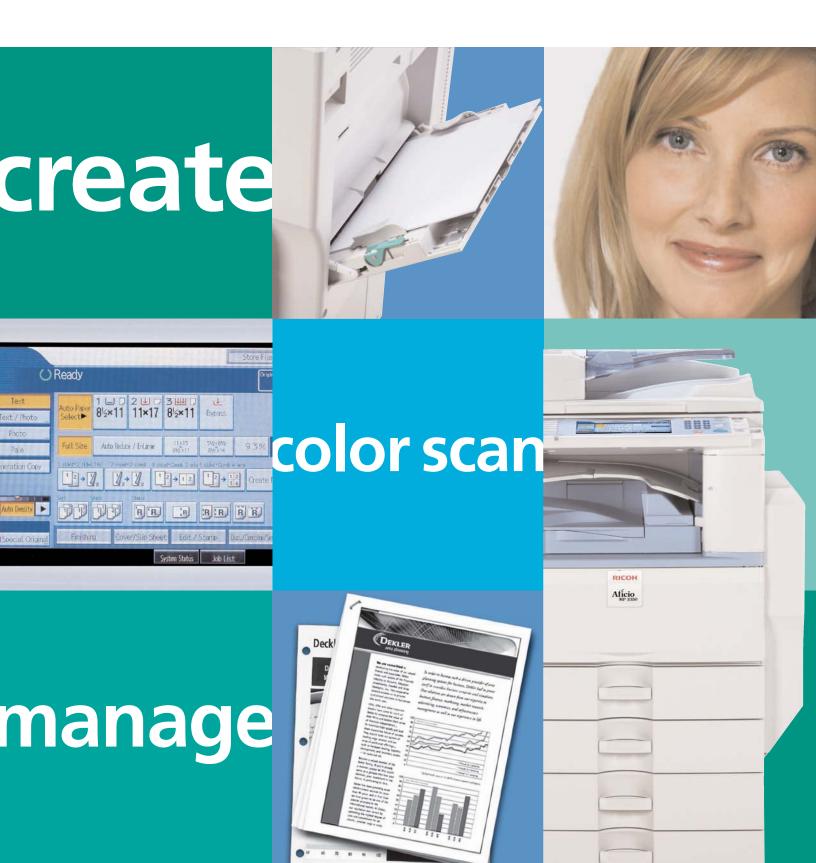
Ricoh Aficio MP 2550B/MP 2550 & MP 3350B/MP 3350 Digital Imaging System



Document Management for the Next Generation.



Ricoh Aficio MP 2550B/MP 2550 & MP 3350B/MP 3350



ExceptionalEfficientResourcefulSecure

Powerful Productivity

Getting your office up to speed in today's global marketplace means stepping up your delivery on a wide range of variables. The Ricoh Aficio MP 2550B/MP 2550 & MP 3350B/MP 3350 is designed to help you get there.

- Boost your productivity with up to 33 prints per minute.
- Scan your documents and enter the world of cost-free electronic document storage and distribution.
- Expand your faxing capabilities while greatly reducing faxing time with up to three Super G3 fax lines.
- Give your documents the right finishing touch with three different finishing options—including a 1,000-Sheet Booklet Finisher—all designed to make you and your work look better than ever.
- The Ricoh Aficio MP 2550B/MP 2550 & MP 3350B/MP 3350 can store up to 3,000 frequently used documents in its Document Server, where they can be instantly accessed for reprinting, re-faxing or re-scanning.
- Special design features provide easy access for every authorized user, such as the simplified color display, easy-access paper tray handles and animated guidance.



To say the Ricoh Aficio MP 2550B/MP 2550 & MP 3350B/MP 3350 is an "intelligent" system sounds cliché, until you see just how smart it is at helping you accomplish your objectives.

- Prioritize your job list by automatically moving the most critical jobs to the head of the print queue, making sure they're finished first.
- Choose the capabilities you need—from economical Refined Print Command Stream (RPCS), PCL or sophisticated Adobe® PostScript® 3™—to handle exactly the type of documents you have.
- Reduce network traffic with PDF Direct Print by sending PDF files directly to the printer without opening Adobe® Acrobat™ Software.

Experience the Benefits of Cost-Free Document Distribution

The Ricoh Aficio MP 2550B/MP 2550 & MP 3350B/MP 3350 gives you the power to capture important documents and distribute them anywhere in the world.

- Scan and capture documents and reports with the color/black & white scanning capabilities of the Ricoh Aficio MP 2550/MP 3350 and the black & white scanning capabilities of the MP 2550B/MP 3350B, and then share them cost-free using the powerful Scan-to-Email/Folder/Hard Disk Drive features.
- Reduce programming time and make more efficient use of company information by accessing up to five LDAP servers.
- Improve productivity and accuracy by viewing full-color thumbnails on the control panel and confirming that scanned documents were captured correctly before you distribute them.
- Use High Compression PDF to dramatically reduce the file sizes on color documents—alleviating the problem of large documents moving over your network—while still producing high quality prints.
- Reduce network traffic with Scan-to-URL, which allows you to store documents on the Hard Disk Drive, where they can be viewed and downloaded with a Web browser.



LAN Fax allows you to fax documents right from your desktop, maximizing convenience and boosting efficiency.



Color scanning combined with Scan-to-URL improves project collaboration and reduces network traffic. (Color scanning is not available on the MP 2550B/MP 3350B models.)



With Ricoh RPCS, you can simplify complex jobs to one-click operations. For example, you can program the driver to automatically duplex, three-hole punch, and insert a front and back cover on a document —and then print the program with a single button.

CopyPrintScanFaxFinish

Powerful, Next-Generation Faxing

Sending and receiving faxes have never been easier, faster or more convenient than with the Ricoh Aficio MP 2550B/MP 2550 & MP 3350B/MP 3350.

- The Super G3 modem allows you to send out documents on up to three analog lines, boosting your fax capabilities and reducing faxing time significantly.
- Internet Fax lets you send scanned documents directly to e-mail addresses, eliminating both phone charges and wasted paper.
- Go completely paperless by automatically forwarding inbound faxes to e-mail addresses, network folders or for storage on the systems' Hard Disk Drive.

Keep Your Work Secure

The Ricoh Aficio MP 2550B/MP 2550 & MP 3350B/MP 3350 is designed to be an integral part of a total system of document security.

- Restrict access to the system only to people who are authorized and have a password. You can also restrict usage rights by application; for example, you can restrict scanning or faxing to authorized personnel only.
- Using Locked Print, you can protect your confidential documents from being seen or accidentally picked up in the output tray by unauthorized users—eliminating costly mail boxes.
- For the highest security requirements, you can use the DataOverwriteSecurity System (DOSS) to prevent the possibility of reconstructing data from "latent images" of documents left in the internal hard drive.
- Use Unauthorized Copy Control to deter copying of sensitive documents a necessity for workgroups creating and distributing confidential information.

Simplified Management

The Ricoh Aficio MP 2550B/MP 2550 & MP 3350B/MP 3350 can turn your computer into a control center for everything from system management and device monitoring to troubleshooting.

- Get instant access to system settings, program address books, and much more with Web Image Monitor.
- Efficiently configure, monitor and manage multiple connected Ricoh devices with Web SmartDeviceMonitor.
- Rely on Auto E-mail Notification to generate an alert when the system is low on toner or otherwise not functioning at optimum performance levels.

Technology to Empower Your Business

At Ricoh, we're committed to helping you achieve your goals for reducing overall Total Cost of Ownership, optimizing fleet management and @Remote ultimately increasing employee productivity.

- Automating service call procedures, eliminating the need for end-users
 to initiate service calls. If a service call is required, the @Remote network
 appliance automatically places a request for service—including detailed and
 accurate diagnostic information.
- Upgrading and adjusting your devices via remote firmware applications, which means that your devices will always be functioning within the most current and productive operational parameters.
- To ensure that your devices are constantly up and running, alerts can be sent, such as a low toner warning.



Your Environmental Partner





Ricoh continues its long-standing commitment to developing office solutions with environmentally friendly and superior energyand supply-saving features, including:

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

Reach New Levels of Office Productivity



Choose the Configuration that Best Meets Your Office Requirements.

MP 2550B/MP 3350B



Сору

For robust copying and a flexible upgrade path to black & white scanning, printing and faxing.

MP 2550SP/MP 3350SP



Copy/Scan/Print

For exceptional black & white printing and color and black & white scanning.

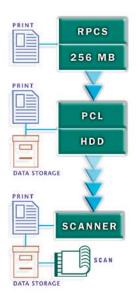
MP 2550SPF/MP 3350SPF



Copy/Scan/Print/Fax

For a complete document management system with printing, faxing, color and black & white scanning in a single, compact device.

Flexible Upgrade Path (MP 2550B/MP 3350B)



For a low-cost network printer, where a specific printer language is not required, start with Ricoh's RPCS printer unit.

For the next step up, add the Printer Enhance and get PCL Printing and document storage capabilities.

For a device that can send cost-free documents electronically anywhere in the world, simply add the Scanner Enhance for black & white scanning.

For an all-inclusive solution, a Printer/Scanner Kit is also available

Ricoh Aficio MP 2550B/MP 2550 & MP 3350B/MP 3350 Series Specifications



Engine/Copier Specifications

Configuration Scanning Element Printing Process

Console

Flatbed with Moving CCD Array Image Sensor Single Laser Beam Scanning &

Document Feeding

Electrophotographic Printing Optional 50-Sheet ARDF Dry, Dual Component

(std./max.) Hard Disk Drive

Toner

System Memory MP 2550B/MP 3350B: 256/512 MB RAM MP 2550/MP 3350: 768/768 MB RAM MP 2550/MP 3350: 40 GB standard MP 2550B/MP 3350B: 40 GB optional Copy Resolution 600 x 600 dpi

Grayscale 256 levels Exposure Adjustment Manual & Automatic Quantity Indicator Up to 999 Original Type

Book/Sheet Maximum Original Size Up to 11" x 17 Copy Size 5.5" x 8.5" to 11" x 17" Plain Paper, Transparencies, Envelopes, Copy Type Cardstock, Recycled

Warm-Up Time First Copy Speed Continuous Copving

MP 2550B/MP 2550: 25 copies/ minute (LTR) Speed MP 3350B/MP 3350: 33 copies/

14 seconds

4.5 seconds

minute (LTR)

Recovery Time 10 seconds (from Auto Off) Power Source 120V/60Hz 24.8"(W) x 25.7"(D) x 27.9"(H) Dimensions Weiaht 143 lbs.

Standard Paper 500 sheets x 2 trays, and Capacity 100-Sheet Bypass Tray Optional Paper 500 sheets x 2 trays or 2,000-Sheet Large Capacity Tray 5.5" x 8.5" to 11" x 17" Capacity Paper Size

A5 to A3 Paper Weight 16 - 28 lb. Bond/60 - 105g/m2 (Tray 1

and Duplex) 14 - 42 lb. Bond/52 - 157g/m² (Tray 2

and Bypass) Standard Output Tray 500 sheets (Letter) 250 sheets (Legal, Ledger) Capacity

Reduction Ratios 25%, 50%, 65%, 73%, 78%, 85%, 93%, 100%

Enlargement Ratios

121%, 129%, 155%, 200%, 400% 25% to 400% in 1% increments Zoom Standard Features Auto Magnification, Auto Paper Select, Auto Tray Switch, Center/Border Erase, Chapters, Full-Color VGA Touch Screen

Control Panel, Combine Mode, Cover Insertion, Date Stamp, Directional Magnification, Electronic/Rotate Sorting, English Pre-Set Stamps, Negative/ Positive, OHP Slip Sheet, Page Number Stamp, 10 Job Programs, 500 User Codes 8 Job Presets, Background Numbering, Booklet/Magazine Copy, Document

Server (3,000 file capacity), Series Copy, User Stamps

MP 2550B/MP 2550: 25 ppm

Printer Specifications (Standard)*

Print Speed

Requires Hard Disk

MP 3350B/MP 3350: 33 ppm CPU RM7035C 533 MHz Standard Interfaces 10/100BaseTX Ethernet, USB 2.0 IEEE 802.11a/b/g Wireless LAN, Bluetooth, IEEE 1284, Gigabit Ethernet Optional Interfaces

Citrix Metaframe

Memory Capacity Network Protocol Network Operating Systems

Shared with Copier TCP/IP, IPX/SPX, AppleTalk Windows Vista/2000/ME/XP/Server 2003, Netware 3.12, 3.2, 4.1, 4.11, 5.0, 5.1, 6.0, 6.5, Unix; Sun Solaris, HP-UX. SCO OpenServer, Red Hat 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, Utilities SmartDeviceMonitor, Web SmartDeviceMonitor, DeskTopBinder, Web Image Monitor

Page Description PCL 5e/6 emulation, Ricoh RPCS, Adobe PostScript 3 (optional) Languages Print Resolution Up to 600 dpi (2400 x 600 dpi with smoothing)

Grayscale 256 levels Fonts for PCL 5e/6 35 Intellifonts, 10 TrueType, 1 Bitmap and 13 International Fonts

Fonts for PS3 136 PostScript Fonts Standard Features Sample/Locked/Hold/Stored Print (Hard Drive Required)

Scanner Specifications (Standard)*

Scanning Speed Embedded Scanning: 50/29 ipm B&W/Color (@ 200 dpi) Scanning Resolution 600 dpi Grayscale 256 levels Scan Area Up to 11" x 17" 10/100BaseTX Ethernet Standard Interfaces Optional Interfaces

IEEE 802.11a/b/g Wireless LAN, Gigabit Ethernet

TCP/IP, NCP, SMB, SMTP, POP 3, Protocol LDAP, FTP

Memory Capacity Shared with Copier

Single and multi-page TIFF/PDF, High Compression PDF, Single-page JPEG File Types Standard Features Embedded Scan-to-Email/HDD/Folder/ URI and TWAIN

Note: Color Scanning, Color Dropout and High Compression PDF are not available on the MP 2550B/MP 3350B models.

Fax Specifications (Option)

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

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

Std/Max Auto Dials 2,000 (with HDD) **Group Dials** 100 (max. 500 numbers per group) ID Code Programming 4 digits

User Function Key 3 keys

Optional Features

Standard Features Book Transmission, Dual Access, Duplex Reception, Image Rotation, 1 Hour

Backup, LAN-Fax Capability*, 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)

Note: Fax is standard on the MP 2550SPF/MP 3350SPF models.

Security Features (Standard)*

S/MIME, IPsec Communication, Locked Print Password Encryption, Encrypt Address Book, SSL Secure Socket Layer, User Authentication, SNMP v3, Encryption of Password PDF, **Encrypted PDF**

PB3030 Paper Bank Unit (Option)

Paper Size 5.5" x 8.5" to 11" x 17" A5 to A3

Paper Weight 16 to 28 lb. Bond/60 to 105g/m² 2 x 500 sheets Paper Capacity 21.7"(W) x 20.5"(D) x 10.7"(H) Dimensions

PS500 Large Capacity Tray (Option)

8.5" x 11"/A4 Paper Size

Paper Weight 16 to 28 lb. Bond/60 to 105g/m² 2,000 sheets x 1 Paper Capacity 21.7"(W) x 20.5"(D) x 10.7"(H) Dimensions

One-Bin Tray BN3030 (Option)

Paper Size 5.5" x 8.5" to 11" x 17"/A5 to A3 Paper Weight 16 to 28 lb. Bond/60 to 105g/m² Paper Capacity 125 sheets

SR3050 500-Sheet Finisher (Option)

Paper Size 5.5" x 8.5" to 11" x 17"/A6 to A3 14 to 42 lb. Bond/52 to 157g/m² Paper Weight Stack Capacity Shift Tray: 500 sheets

(8.5" x 11" or smaller)

250 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/4 positions; 2 staples/1 position 15.6"(W) x 21.7"(D) x 10.9"(H) Dimensions

SR790 1,000-Sheet Finisher (Option)

Paper Size 5.5" x 8.5" to 11" x 17"/A6 to A3 Paper Weight 14 to 42 lb. Bond/52 to 260g/m² Proof Tray: 250 sheets (8.5" x 11" or smaller) 50 sheets (8.5" x 14" or larger) Stack Capacity

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

SR3000 Booklet Finisher (Option)

Paper Size 5.5" x 8.5" to 11" x 17"/A6 to A3 14 to 28 lb. Bond/52 to 105a/m2 Paper Weight (Proof Tray): 14 to 68 lb. Bond/ 52 to 256g/m² (Shift Tray)

Proof Tray: 100 sheets (8.5" x 11" or smaller) 50 sheets (8.5" x 14" or larger) Stack Capacity

Shift Tray: 1,000 sheets (8.5" x 11" or smaller) 500 sheets (8.5" x 14" or larger)

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

Dimensions 21.1"(W) x 23.7"(D) x 36.7"(H) Punch Unit (Option) 2 or 3 hole punch

ARDF DF3030 (Option)

5.5" x 8.5" to 11" x 17" Paper Size 11 to 34 lb. Bond/40 to 128g/m² Paper Weight Stack Capacity 50 sheets **Dimensions** 21.7"(W) x 19.3"(D) x 4.7"(H)

Additional Options for MP 2550B/MP 2550/ MP 3350B/MP 3350

Platen Cover Type 3800C, FAC38 Cabinet, Fax Type 3350, G3 Interface Type 3350, 32 MB Fax Memory, Handset Type 1018, IEEE 1284 Interface Board Type A, IEEE 802.11a/b/g Interface Unit Type J, Adobe PostScript 3 Type 3350, Bridge Unit Type BU3020, Internal Shift Sort Tray Type SH3010, Key Counter Bracket Type H, File Format Converter Type E, DataOverwriteSecurity Unit Type I, Copy Data Security Unit Type F, Bluetooth Interface Type 3245, Java VM Card Type F, Punch Kit PU3000, HDD Encryption Type A, Gigabit Ethernet

Additional Options for MP 2550B/MP 3350B **Models Only**

Hard Disk Drive Type 5000, Printer Enhance Type 3350, Printer/Scanner Unit Type 3350, RPCS Printer Unit Type 3350, Scanner Enhance Type 3350

*Options for Ricoh Aficio MP 2550B/MP 3350B















