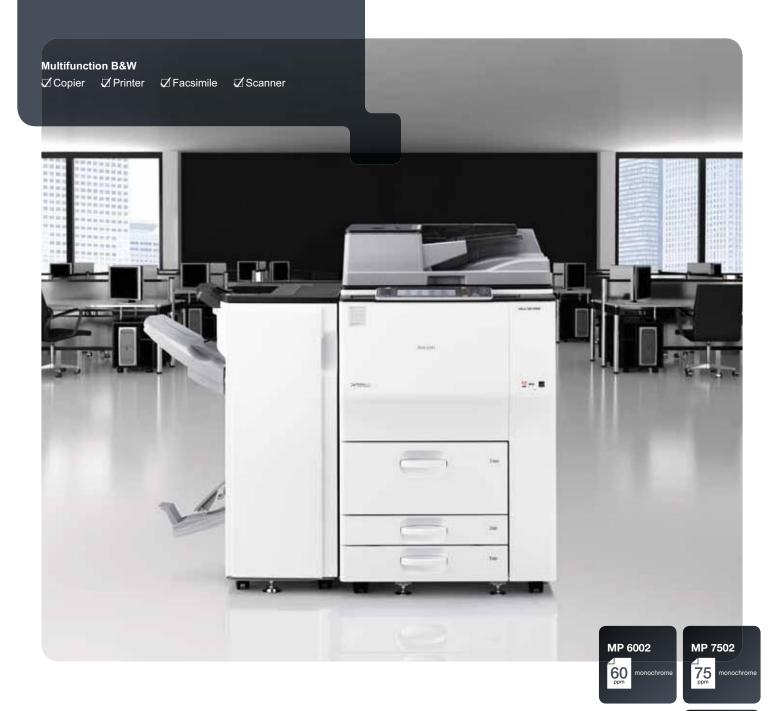


### Ricoh Aficio MP 6002/MP 7502/ MP 9002





# 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



### Smart technology designed for convenience

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 guickly 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.









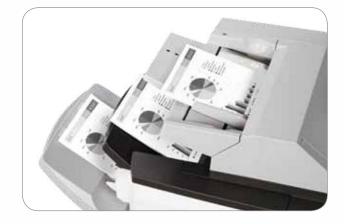




## Manage more documents in less time

#### 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 endto-end document production in more settings, from smaller offices to Central Reprographic Departments. Use the 3,000-sheet multitray 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, multifolding 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.



#### Store File Scarned Files Status Scanner Check Mode () Ready ch Dect 1 100% Folder \_\_\_\_\_ [00001] Ted E-mail Address 1 Pra. Dect. tedited.cos on Setting a.N. Menal Stry Recent Čć, AR 00 EF 0H 1K UN 0F0 tu Detite 🕨 RST UNA 102 Carp 18 Sided Original Table inni fed her ECE ed it is type / here Fecent, Notin loct Stored File Ind School Search

#### **Cost-effective distribution**

Share more information with more people. Scan full-color or black-andwhite 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

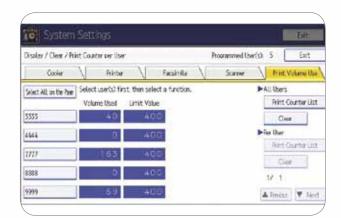
#### Embrace and enhance sustainability

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-touse @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.

Groups to No	dity				
a la pup 1 1	Name : Halroom admin			8.5	
	Address List :	red Smitholedäted.co			£ .
9949.21	Nome : Gro	: 5rmp-2 [4			e
	Address List :				
Group 31	Name : Group 3 Edit				
	Address List :				
Group 4	Name : Trout-4 Edit				e)
	Address List :				
	s/Items to NetlPy				
		Kaltuon admin	Dist-7	-000p-3	Group-4
Call Service.		1 Eltrath	Elhoth	District	[] Notify
Out of Tonar		1. 120 transfe	Inothe	Cheek	Detty
Toner Almost Empty		: Ednierh	Directly	Distin	1 totle
Paper Molend		Divisió.	Cheffe	Deets	Disartify
Cover Open		: Droch	Discise.	Distily	in heat By
Cover Open			Durth	District	- setty
Out of Papel		<ul> <li>Disselfy</li> </ul>	Per Landa de la		
		and the second second second	Directly	Diret,	Divertify:

### Big impact in a compact design



#### 2 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.

## 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).

#### 5 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 88 ipm simplex black-andwhite and color and 176 ipm duplex black-andwhite and color documents per minute.

**Ricoh Aficio MP 9002** 

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

6

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

#### 9 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.

#### 10 Normal/Reverse Grip Handles

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

#### Ricoh Aficio MP 6002/MP 7502/MP 9002

SYSTEM SPECIFICATIONS

**Print Controller Specifications** 

(Standard on Print/Scan Configuration/

Option on Copier Basic Configuration)

Print Speed

Host Interface

Network Protocol

Memory Capacity

Print Resolution

Requires Netware Option

**Scanner Specifications** 

(Standard on Print/Scan Configuration/

Option on Copier Basic Configuration)

CPU

PDI

Drivers

Scan Speed

Optical Resolution

Interface Support

Drivers

Output Format

MP 6002: 60 ppm

MP 7502: 75 ppm MP 9002: 90 ppm

Gigabit Ethernet

1.5 GB

Intel Celeron M 1.0 GHz

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

Optional: IEEE 1284 (Parallel), IEEE

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

Standard: PCL5e, PCL6 Optional: Adobe PostScript 3° PCL5e: 300/600 dpi

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

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)/

100 dpi – 600 dpi (100 – 1200 dpi with TWAIN) Single Page: TIFF/JPEG, PDF, High

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

SMTP/POP before SMTP

Compression PDF, Encrypt PDF, PDF/A Multi Page: TIFF, PDF, High Compression

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

Network TWAIN Driver and WIA Driver Yes (up to 500 addresses per send)

Yes (up to 50 folders per job) SMB, FTP, NCP (requires netware option)

ITU-T (CCIT) G3, Additional G3 (Optional)

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

MH, MR, MMR, JBIG Approximately 2 seconds/page (with JBIG);

Approximately 3 seconds/page (with MMR) 0.70 seconds/page (Standard/Detail/Super

2,000 Quick Dials, 100 Group Dials (500

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),

LAN Fax, Fax Forward to E-mail/Folder

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

200 x 100 dpi (Standard Mode): 200 x

available with optional SAF memory) 33.6 Kbps with auto fallback

PCL6: 600/1200 dpi

PCL5e/PCL6 /PS3

176 ipm (Duplex)

120 ipm (Duplex)

Yes (Version 3) 2,000

USB/SD Card

PSTN, PBX

Fine Mode: LTR SEF)

locations each)

LDAP support

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

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

Connection Unit Type E

PS 3: 300/600/1200 dpi

802.11a/b/g (Wireless LAN), Bluetooth,

Specifications Stapler Memory (RAM) Basic Models: 1 GB std/1.5 GB max Proof Tray HDD 250 GB MP 6002: 3.9 seconds Paper Size First Copy Time Paper Weight MP 7502: 3.2 seconds MP 9002: 2.9 seconds Stack Capacity Recovery Time to Print Ready Mode MP 6002/MP 7502; 30 seconds MP 9002: 300 seconds Copy Speed 60/75/90 copies/minute multiple sets (Letter LEF) Shift Tray (Letter LEF) Up to 11" x 17" 5.5" x 8.5" – 11" x 17" True 600 x 600 dpi Original Size Paper Size Copy Size Copy Resolution Grayscale Paper Weight Stack Capacity 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/m<sup>2</sup> (14 lb. Bond – Staple Capacity Same Paper Size Paper Weight 45 lb. Bond) Tray 3: 52 – 216 g/m² (14 lb. Bond Mixed Paper Size Z-Fold Paper Only Saddle-Stitch 80 lb. Cover) 120V/60Hz/20A (Requires dedicated Power Requirements 20A outlet) Staple Position MP 9002: 208-220V/60Hz/20A Dimensions (WxDxH) (Requires dedicated 20A outlet) Typical Electricity Consumption (TEC) MP 6002: SP version: 6.02 kWh Copier Basic: 6.66 kWh Punch Unit Type 3260 Hole Positions MP 7502: SP version: 6.83 kWh Copier Basic: 7.64 kWh MP 9002: SP version: 14.07 kWh Copier Basic: 15.83 kWh Paper Size Paper Weight Proof Tray Dimensions (WxDxH) 27.2" x 31.5" x 46.1" (690 x 799 x Paper Size 1171 mm) Paper Weight 471.6 lbs. (214 kg) Weiaht Stack Capacity System Accessories 
 Sutomatic Document Feeder (Standard)

 Original Size
 5.5" × 8.5" - 11" x 17"

 Paper Weight
 Simplex: 11 lb. - 34 lb. Bond (40 - 128 g/m")

 Duplex: 14 lb. - 34 lb. Bond (40 - 128 g/m")
 Shift Trav Paper Size Paper Weight Stack Capacity Capacity 150 sheets (based on 20 lb. Bond - 75 g/m2) Options RT4010 Large-Capacity Tray (LCT) 8.5" x 11"/A4 (LEF) 14 – 34 lb. Bond (52 – 128 g/m<sup>2</sup>) Paper Size Paper Weight Staple Capacity 4,000 sheets (20 lb. Bond – 75 g/m<sup>2</sup>) 12.36" x 18.03" x 25.94" (314 x 458 x Paper Capacity Dimensions (WxDxH) Same Paper Size 659 mm) Mixed Paper Size 8.5" x 14" Paper Size Tray Type 9002 Z-Fold Paper Staple Positions 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/m<sup>2</sup>) Dimensions (WxDxH) Punch Unit Type 1075 CS4000 9-Bin Mailbox Hole Positions Compatible with SR4060 and SR4070 Finishers. Paper Size Number of Bins Paper Weight 100 sheets/bin (20 lb. Bond - 75 g/m²) Stack Capacity Paper Size 5.5" x 8.5" - 11" x 17 Proof Tray Copy Tray Type 9002 Paper Size 500 sheets (8.5" x 11", 8.5" x 15"), 250 sheets (5.5" x 8.5", 11" x 17") Paper Capacity Paper Weight Stack Capacity 11" x 17" Tray Type 9001 Enables 8.5" x 11" - 11" x 17" paper to be fed from Tray 1. Shift Tray Paper Size Paper Capacity x 17" SEF, 8.5" x 14" SEF, 8.5" x 11" Paper Size Paper Weight 1.000 sheets Cover Interposer Tray Type CI4000 Stack Capacity Compatible with all three finishers. Paper Size 5.5" x 8.5" – 11" x 17" 17 lb. Bond – 110 lb. Index (64 – 216 g/m<sup>\*</sup>) Paper Weight Paper Capacity 200 sheets (20 lb. Bond - 75 g/m2) Staple Capacity FD4000 Multi-Folding Unit Same Paper Size Compatible with SR4080 and SR4070 only. Mixed Paper Size Folding Type Staple Positions Single Sheet Mode Z-Fold, Half-Fold, Letter Fold-in, Letter Fold-out, Double Parallel, Gate-Fold Dimensions (WxDxH) GBC StreamPunch III Multiple Sheets Mode Half-Fold, Letter Fold-in, Letter Fold-out. Paper Size Up to 3 sheets Paper Weight Paper Size Die Sets 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 **BK5010e Production Booklet Maker** Double Parallel/Gate-Folding: 8.5" x 11" Half-Folding: 8.5" x 11" – 11" x 17" Letter Folding: 8.5" x 11" Paper Size Paper Weight Multiple Sheets Mode

#### SR4070 2.000-Sheet Saddle-Stitch Finisher with 50-Sheet 5.5" x 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-Fold/8.5" x 14" or larger) 20 sheets (Z-Fold/8.5" x 11" or smaller) 5.5" x 8.5" - 11" x 17" (SEF) 14 lb. Bond – 80lb. Cover (52 – 216 g/m²) 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) 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") 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) (For use on SR4060/4070 finishers) 2 or 3 holes 5.5" x 8.5" – 11" x 17" 14 lb. Bond – 90 lb. Index (52 – 163 g/m<sup>3</sup>) SR4080 3,000-Sheet Finisher with 100-Sheet Stapler 5.5" x 8.5" - 11" x 17" (A5-A3) SEF 14 lb. Bond – 80 lb. Cover (52 – 216 g/m<sup>2</sup>) 500 sheets (8.5" x 11" or smaller) 250 sheets (8.5" x 14" or larger) 30 sheets (Z-Fold) 5.5" x 8.5" - 11" x 17" (A5-A3) SEF 14 lb. Bond - 110 lb. Index (52 - 216 g/m<sup>2</sup>) 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) 100 sheets (8.5" x 11") 50 sheets (8.5" x 14", 11" x 17") 50 sheets (8.5" x 14", 11" x 17") 50 sheets (8.5" x 11" LEF, 11" x 17" SEF) Only 10 sheets Top, Top Slant, Bottom, 2 Staples 31.5" x 28.7" x 38.6" (800 x 730 x 980mm) 2 or 3 holes 5.5" x 8.5" – 11" x 17" 14 lb. Bond - 90 lb.Index (52 - 162 g/m<sup>2</sup>) SR4060 3,000-Sheet Finisher with 50-Sheet Stapler 5.5" x 8.5" - 11" x 17" SEF 14 lb. Bond – 90 lb. Index (52-163 g/m<sup>2</sup>) 250 sheets (8.5" x 11" or smaller) 50 sheets (8.5" x 14" or larger) 5.5" x 8.5" - 11" x 17" SEF 14 lb. Bond - 80 lb. Cover (52 - 216 g/m²) 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) 100 sheets (5.5" x 8.5" SEF)

Modem Speed Compression Method G3 Transmission Speed Scan Speed Auto Dialing SAF Memory Capacity Additional Modes Options 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) Top, Bottom, 2 Staples, Top Slant Accessories

8.5" x 11" LEF

### 8.5" x 11" - 11" x 17"

Scan-to-Email LDAP Support Max Stored Destinations Authentication Scan-to-Folder Protocol Support Scan-to-Media Download driver from website **Facsimile Specifications (Optional)** Type Circuit Resolution

25.9" x 24.1" x 37.8" (657 x 613 x 960mm)

20 lb. Bond – 110 lb. Index (75 – 216 g/m<sup>2</sup>) CombBind<sup>®</sup>, Twin Loop Wire (2:1 or 3:1), ColorCoil<sup>®</sup>, VeloBind<sup>®</sup>, Three-Ring, ProClick<sup>®</sup>

16 lb. Bond - 110 lb. Index (60 - 216 g/m²)

#### RICOH imagine. change.

www.ricoh-usa.com

Ricoh Americas Corporation, Five Dedrick Place, West Caldwell, NJ 07006, 1-800-63-RICOH Ricoh<sup>\*</sup> and the Ricoh Logo are registered trademarks of Ricoh Company, Ltd. All other trademarks are the property of their respective owners. ©2012 Ricoh Americas Corporation. All rights reserved. The content of this document, and the appearance, features and specifications of Ricoh products and services are subject to change from time to time without notice. Products are shown with optional features. While care has been taken to ensure the accuracy of this information, Ricoh makes no regresentation or warranties about the accuracy, completeness of adequacy of the information contained herein, and shall not be liable for any errors or omisions in these materials. Actual results will vary depending upon use of the products and services and the conditions and factors affecting performance. The only warranties for Ricch products and services are as set forth in the express warranty statements accompanying them. **BB327** R3374



Interface Type D \*Copier basic Configuration

and supplies