B&W Multifunction Laser Printer

RICOH SP 213SNw/ SP 213SFNw

☑ Printer ☑ Copier ☑ Facsimile ☑ Scanner

RICOH
imagine. change.

SP 213SNw
SP 213SFNw

23 ppm monochrome

Ricoh SP 213SNw/SP 213SFNw

Better Performance, Lower Costs

With the RICOH® SP 213SNw and SP 213SFNw, you now have access to the same robust document production and communications capabilities as larger companies — for less. The SP 213SNw delivers economical black-and-white laser printing and copying, plus full-color network scanning and sending for paperless information sharing in a compact, affordable package. The SP 213SFNw adds Super G3 faxing with a number of time and paper saving features to manage all of your everyday business tasks. Built-in Wi-Fi connectivity means you can access the SP 213SNw/SP 213SFNw from anywhere on your network. Ricoh's All-In-One (AIO) print cartridge technology makes these multifunction systems affordable to use and simple to maintain.

Be More Productive... Cranking out sets of last-minute proposals is no longer a problem with a powerful print controller that keeps the pages flowing at 23 ppm. Get creative with the intuitive PCL driver. It offers point-and-click simplicity with 80 resident fonts for productive printing in many styles. With a print resolution of 1200 x 600 dpi, the SP 213SFNw makes your business look its best with sharp text and smooth blends on every page. Whether copying, scanning (or faxing with the SP 213SFNw), the 35-sheet automatic document feeder efficiently processes every original so you can get back to work faster, while the high capacity 150-Sheet user-adjustable Paper Tray minimizes interruptions. Pop a USB flash drive into the convenient front USB port and scan hardcopy pages directly to portable media.

Be More Flexible... No matter how or where you work, the SP 213SNw/SP 213SFNw is ready. Single users can connect directly via USB cable to drive all print/scan jobs from a single PC. Part of a team? The 10/100Base-TX Ethernet interface allows all networked users to access Windows printing, TWAIN scanning, and a full suite of Scan-to capabilities. Or activate the standard IEEE 802.11 b/g/n Wireless LAN and place the MFP where it is convenient for everyone to share without a tangle of cords. One-button Wi-Fi setup takes the guesswork out of network configuration and gives you a choice of adding the device to your wireless network or communicating directly with wireless PCs in Ad Hoc mode.

Be More Resourceful... The SP 213SNw/SP 213SFNw lets you perform more everyday tasks in less time while using less space. That translates into greater productivity and reduced expenses. The 4-line LCD screen makes it easy to check device, job and supply status. Expedite the copying of both sides of identification and insurance cards onto a single sheet with ID Card Copy. Use N-up and manual duplexing to place up to eight images on a single sheet to save even more paper. Reduce communication expenses with the cost-free Scan-to-Email/Folder. Both machines offer alphanumeric keypads for the easy entry of network and address book data, while the SP 213SFNw adds eight One Touch dials for the error-free selection of frequent fax and scan destinations. Reduce fax expenses by forwarding inbound faxes to other network destinations for viewing and print only the ones you want. Stretch AIO supply yields and lower your per-page costs even further with Toner Save mode. Plus, the cartridge can be recycled utilizing our prepaid takeback program, so your documents have maximum impact on your readers, not the environment.

System Specifications

Specifications identical for both models except where noted.

Ricoh SP 213SNw: Part # 407630, Ricoh SP 213SFNw: Part # 407592

General Specifications

Type	Desktop Monochrome Multifunction Laser Printer
Technology	Electrophotographic printing using AIO Print Cartridge
Reading Element	Flatbed scanner with full-color contact image sensor (CIS)
Warm-up Time	27 seconds or less
1st Print Speed	10 seconds or less
Continuous Print Speed	23 pages per minute (Letter)
Operation Panel	SP 213SNw: 4-line LCD + alphanumeric keypad
	SP 213SFNw: 4-line LCD + alphanumeric keypad + 8 One Touch keys
Platen Scanning	Supported, Up to 8.5" x 11.7" (216 x 297 mm)
Document Feeder	35-Sheet ADF (Standard)
Original Size	5.5" x 5.5" – 8.5" x 14" (140 x 140 mm – 216 x 356 mm)
Original Weight	14 – 28 lb. Bond (52 – 105 g/m²)
Paper Capacity	150-Sheet Tray + 1-Sheet Bypass = 151 sheets
Paper Sizes	5.5" x 8.5" – 8.5" x 14", A6 – B5
Paper Weights	14 – 34 lb. Bond (52 – 130 g/m²)
Paper Types	Thin, Thick, Plain, & Recycled papers
Duplexing	Manual
Output Capacity	50-sheet (face down), 1-sheet rear exit (face up)
Dimensions (WxDxH)	15.8" x 14.2" x 11.5" (402 x 360 x 293 mm)
Weight	24.4 lb. (11.1 kg) (including AIO cartridge)
Power Requirements	120V, 60Hz
Power Consumption	SP 213SNw: Operating/Standby/Sleep: 380 W / 61.2 W / 3.8 W, SP 213SFNw: Operating/ Standby/Sleep: 381 W / 61.3 W / 4.2 W

Printer / Controller Specifications

Memory	SP 213SNw: 128 MB RAM std./max.
	SP 213SFNw: 128 MB RAM std./max.
Printer Languages/Drivers	PCL 6
Fonts	80 PCL fonts
Print Resolutions	1200 x 600 dpi, 600 x 600 dpi
Interfaces	IEEE 802.11 b/g/n Wireless LAN (Ad Hoc & Infrastructure modes), 10/100Base-TX Ethernet, USB 2.0 Hi Speed Type B, USB 2.0 Hi Speed Type A (for Scan-to-USB)
Network Protocols	TCP/IP
Network/OS Support	Windows XP, Vista, 7, 8, 8.1, Server 2003/R2, Server 2008/R2, Server 2012/R2
Management Utilities	Web Image Monitor, Smart Organizing Monitor

Copier Specifications

Multi-Copy Speed	23 copies-per-minute
1st Copy Speed	32 seconds or less
Copy Resolution	600 x 600 dpi
Quantity Indicator	1 – 99
Zoom Range	25 – 400% in 1% increments via ADF or platen
ID Card Copy	Supported

Scanner Specifications

Scan Modes/Speeds (LTR @ 300 dpi)	Black & White (1 bit): 29.7-ipm Color (8 bit): 9.9-ipm
Optical Scan Resolution	600 x 600 dpi via Platen; 600 x 300 dpi via ADF
Grayscale	256 Levels
Scanning Capabilities	TWAIN/WIA Scanning, Scan-to-Email/Folder/FTP (1 recipient per TX), Scan-to-USB
Supported File Formats	TIFF, JPEG, PDF
Address Book Capacity	Up to 100 destinations
Software Utilities	TWAIN & WIA Scanner Drivers

Facsimile Specifications (SP 213SFNw only)

Modem Speed	33.6 Kbps with Auto Fallback to 2,400 bps
Transmission Speed	Approx. 3 seconds/page*
Compression	MH, MR, MMR
Fax Resolution	Standard: 200 x 100 dpi (8 x 3.85 lines/mm) Detail: 200 x 200 dpi (8 x 7.7 lines/mm)
Dialing Modes	Direct Fax Number Entry 8 One Touch Dials, 100 Speed Dials
SAF Memory	100 pages
Address Book Capacity	Up to 100 destinations
Software Utilities	LAN Fax Driver + 1,000-entry Address Book

*ITU No.1 chart, Compression: MMR, Resolution: Standard speed: 33.6 Kbps.

Consumables & Yields*

All-In-One Print Cartridge SP 201HA: 2,600 pages; Part #: 407258
All-In-One Print Cartridge SP 201LA: 1,500 pages; Part #: 407259

*Declared yield values based on ISO/IEC 19752.

Actual yields may vary based on types of images printed and other factors.

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

The Ricoh SP 213SNw and SP 213SFNw ship with a starter All-In-One print cartridge yielding approximately 700 pages.

Warranty

The Ricoh SP 213SNw and SP 213SFNw B&W Multifunction Laser Printers, when delivered in new condition in the original packaging, are entitled to one year free technical telephone support and are warranted against defects in materials and workmanship for a period of ONE (1) YEAR from the date of original purchase. The All-In-One (AIO) Toner Cartridge that is sold with each device is also warranted with Advance Exchange Warranty Service, for a period of 90 DAYS from the date of original purchase or until depletion of the toner, whichever comes first.

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