

Desktop B&W Multi Function Printer

RICOH SP 210 Series

☑ Copier ☑ Printer ☑ Facsimile ☑ Scanner

RICOH
imagine. change.



SP 211 /
SP 213Nw

22
ppm B/W

SP 211SU /
SP 213SNw

22
ppm B/W

SP 211SF /
SP 213SFNw

22
ppm B/W

Think simple





RICOH Desktop B&W Printer Series

The RICOH SP 210 series combines high productivity with ease of use in a compact package. Compact enough to fit on a desktop, and so quiet it goes unnoticed, the single function series RICOH SP 211/ SP 213Nw is the ideal A4 black & white printer for small and home offices. A fast print speed, colour scanning and high speed G3 faxing enhance small/home office performance. The multi function series RICOH SP 211SU/ SP 213SNw/ SP 211SF/ SP 213SFNw is extremely easy to operate via the user-friendly 4-line LCD panel and everything can be done from the front of the device. ID card copy is another time-saving feature allowing you to copy both sides of an ID card onto one side of paper. You can also send print data directly from a smart device such as a smartphone or tablet. To top it off, paperless fax reception, manual double-sided printing and a high-yield, all-in-one print cartridge reduce your overall costs.

- Space saving
- Fast: 22 pages per minute
- High resolution: Max 1200 dpi
- ID card copy & colour scanning
- Manual double-sided printing & PCL support



Model Configuration

Printer	3 in 1	4 in 1
 SP 211 : USB Printer SP 213Nw : Network Printer	 SP 211SU 3 in 1 USB Multi-Function  SP 213SNw 3 in 1 Network Wireless Multi-Function	 SP 211SF : 4 in 1 USB Multi-Function SP 213SFNw : 4 in 1 Wireless Multi-Function

NEW RICOH SP 210 SERIES

Versatile functions that meet diverse business needs.



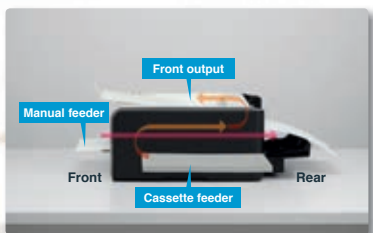
Compact enough to fit in small spaces

Thanks to their compact size, these printers can squeeze in anywhere, so you can get the most out of your office space. With their stylish design, they're the perfect fit for today's office décor.



Toner Save Mode cuts printing costs

Toner Save Mode is an effective way to keep printing costs down by printing with less toner than usual. This is convenient when printouts are needed for internal viewing only.



Streamlined paper path keeps jobs printing smoothly

Thanks to Ricoh's advanced MFP technology, these printers have a streamlined paper path that reduces strain on the paper and minimizing paper jams.



Flexible networking (Network & Wireless Models)

With Ethernet and Wi-Fi networking models, the SP 210 series is equipped with full connectivity option for your business needs.



Front-opening design makes it easy to replenish paper and perform other everyday operations

These printers are designed to open from the front for toner replacement and paper replenishment. In the unlikely event of a paper jam, you simply open the front panel and remove the jammed paper by hand. Even if the jam is at the back, opening and closing the panel causes the paper to be discharged automatically.

RICOH SP 211SF/ SP 213SFNw/ SP 211SU/ SP 213SNw/ SP 211/ SP 213Nw

MAIN SPECIFICATIONS

		4 in 1		3 in 1		Single Function		
		SP 211SF	SP 213SFNw	SP 211SU	SP 213SNw	SP 211	SP 213Nw	
GENERAL								
Type	Desktop							
Printing speed	Up to 22 ppm							
First print speed	Less than 6 sec (from paper-feed-start to paper-ejection)							
Warm-up time	Less than 25 sec	Less than 27 sec	Less than 25 sec	Less than 27 sec	Less than 25 sec			
Printing resolution	Max. 1200dpi							
Duplex printing	Manual							
Dimension (WxDxH)	402 x 360 x 293 mm		402 x 360 x 252 mm		402 x 360 x 293 mm		402 x 360 x 165 mm	
Weight (with cartridge)	11.1kg or less		9.9kg or less		11.1kg or less		7.2kg or less	
Input capacity (A4/Letter)	Standard tray	150 sheets						
	Bypass tray	1 sheet						
Output capacity (A4/Letter)	ADF	Up to 35 sheets (A4, 80g/2)	N/A		Up to 35 sheets (A4, 80g/2)		N/A	
	Standard tray	50 sheets(face down, 70 g/m ²)						
Paper size	Face-up tray	1 sheet (face-up, straight paper path)						
	Standard tray	A4, Letter, Half letter, B5 (ISO), A5, B6, A6, Executive, 16K, Legal						
Media type	Bypass tray	Width: 100mm to 216mm, Length: 148mm to 356mm						
	ADF	Width: 139.7mm to 215.9mm; Length: 139.7mm to 355.6mm	N/A		Width: 139.7mm to 215.9mm; Length: 139.7mm to 355.6mm		N/A	
Paper weight	Standard/ Bypass tray	Plain Paper, Recycled Paper						
	ADF	Plain Paper, Recycled Paper		N/A		Plain Paper, Recycled Paper		
Power source	Standard/ Bypass tray	60 - 105g/m ²						
	ADF	52 - 105g/m ²						
CONTROLLER								
RAM	128MB							
PDL	GDI	PCL6		GDI	PCL6		GDI	
Fonts	N/A	PCL80		N/A	PCL80		N/A	
Connectivity	Host interface	High-speed USB2.0	High-speed USB2.0, Ethernet 10/100BASE-TX, IEEE 802.11 b/g/n	High-speed USB2.0	High-speed USB2.0, Ethernet 10/100BASE-TX, IEEE 802.11 b/g/n	High-speed USB2.0	High-speed USB2.0, Ethernet 10/100BASE-TX, IEEE 802.11 b/g/n	
	Network protocol	N/A	TCP/IP	N/A	TCP/IP	N/A	TCP/IP	
	Windows Environment	Windows XP, Windows Vista, Windows 7, Windows 8, Windows 8.1, Windows Server 2003, Windows Server 2003 R2, Windows Server 2008, Windows Server 2008 R2, Windows Server 2012, Windows Server 2012 R2						
TARGET CONSUMABLE YIELD								
Starter toner	Approx. 700 pages							
High yield toner	Approx. 2,600 pages							
Low yield toner	Approx. 1,500 pages							
Condition: 1) ISO/IEC19752 is used to measure the above toner yield. 2) The condition is standard temperature and humidity. 3) This yield number may change depending on the circumstances and printing conditions.								
TARGET PRINT VOLUME & RELIABILITY								
Maximum print volume (Duty)	Less than 20,000 pages/month							
Target print volume	Max 1,000 pages/month, Ave 500 pages/month				Max 1,000 pages/month, Ave 400 pages/month			
Estimated unit life	5 years or 60K prints							
ECOLOGY								
Power requirement	220 - 240V, 50/60Hz							
Power consumption	Max (Full system)	900W or less						
	During printing (Full system)	379W	381W	377W	379W	354W	356W	
	Energy saver (Sleep)	3.4W	3.7W	2.6W	3.3W	2.4W	2.6W	
Typical Electricity Consumption (TEC) Value	1,339Wh	1,427Wh	1,306Wh	1,394Wh	N/A	N/A		
SOUND								
Sound pressure level	Standby/ Energy saving	Less than 16.5dB(A)				Less than 56.7dB(A)		
	Printing	Less than 56.5dB(A)		Less than 54.2dB(A)				
COPIER								
First copy speed	Platen (600 x 600 dpi): Less than 32 sec / ADF (600 x 300 dpi): Less than 32 sec							
Maximum original size	Platen	Width: 216mm; Length: 297mm						
	ADF	Width: 140 to 216 mm; Length: 140 to 356mm						
Copy speed (A4/ Letter)	Up to 22 cpm							
Multiple copy	Stack	Yes (up to 99)						
	Sort	Yes	N/A		Yes			
Resolution	Max 600 x 600 dpi							
Reduction/ Enlargement	25% - 400% in 1% increments							
Duplex copy	Manual							
Combine copy	ADF model only							
ID Card copy	Yes							
SCANNER								
Colour/Mono	Colour							
Resolution (Optical)	From glass	600 x 600 dpi						
	From ADF	600 x 300 dpi						
Grayscale	Yes							
Scanning speed (300dpi) A4/Letter	Monochrome	36 mm/s (300 dpi)/ 147 mm/s (300 dpi)						
	Full colour	12 mm/s (300 dpi)/ 49 mm/s (300 dpi)						
Maximum original size	Platen	A4 (210 x 297mm) / Letter (215.9 x 279.4mm)						
	ADF	Width: 140 to 216 mm; Length: 140 to 356mm	N/A		Width: 140 to 216 mm; Length: 140 to 356mm			
TWAIN compliant								
Scan to USB	Yes							
Scan to Folder	N/A	Yes	N/A		Yes			
Scan to E-mail	N/A	Yes	N/A		Yes			
FAX								
Compatibility	G3							
Coding system compression method	MH / MR / MMR							
Modem speed	33.6k-2400bps							
Transmission speed	Approx. 3 sec							
Memory backup	Send: 5 jobs (Max 10 pages by per job) Receive: 50 jobs (Max 100 pages by all jobs)							
Smoothing	Yes							
One touch dial	8 locations							
Speed dial/ Group dial	100 locations							
Automatic redial	Yes							
Dual access	Yes							
Time indicator	Yes (Clock)							
PC Fax	Yes (Send/Receive)							
Contrast control	Density control is available							
TRANSMISSION								
Memory transmission (Receiving)	Up to 100 pages (ITU-T #1 Test Chart)							
Broadcasting	Yes							
Error correction mode	Yes							
Page retransmission	Yes							
TELEPHONE								
Pulse/ Tone selection	Yes							

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