

Desktop B&W Multifunction Printers

RICOH
imagine. change.

RICOH SP 200 SERIES

Copier Printer Facsimile Scanner



SP 200
SP 200N
22 B/W
ppm

SP 200S
SP 202SN
22 B/W
ppm

SP 203SF
SP 203SFN
SP 203SFNw
22 B/W
ppm

Think simple

RICOH A4 B&W Laser Printer Series

A model of efficiency in design and function.

Designed to fit neatly into any convenient space in your office, this new printer is simple, easy to use, and equipped with all the functionalities that you require. The SP 200 series is set to optimize your business workflow with a blazing print speed of 22 prints per minute and cost efficient print cartridges.



Model Configuration

Printer



SP 200 : USB Printer
SP 200N : Network Printer

3 in 1



SP 200S
3 in 1 USB Multi-Function



SP 202SN
3 in 1 Network AOF Multi-Function

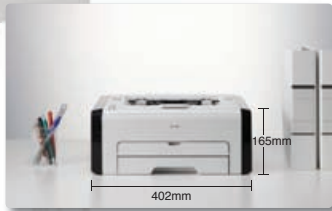
4 in 1



SP 203SF : 4 in 1 USB Multi-Function
SP 203SFN : 4 in 1 Network Multi-Function
SP 203SFNw : 4 in 1 Wireless Multi-Function

NEW RICOH SP 200 SERIES

Transform your office productivity and reduce costs



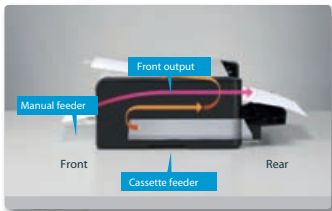
Compact body

The streamlined, stylish design fits right into your office wherever you like.



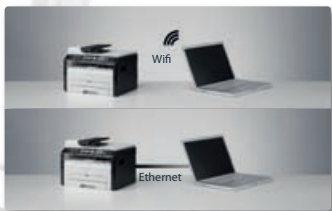
Durable performance

With the capability to handle large-volume output, this is a device built to last—a device your business can count on.



Versatility

Print from the standard or bypass tray with complete simplicity. Your printing possibilities has become even broader now.



Flexible networking (Network & Wireless Models)

With Ethernet and Wi-Fi networking models, the SP 200 series is equipped with full connectivity option for your business needs.



Professional documentation (MFP models)

Create professional-looking documents with 1,200 dpi prints. In addition, the multi-functional models are capable of high resolution scans, scan to email and PC functions, ID card copy and watermark prints. The possibilities is endless.



Easy maintenance

This new printer is designed for easy replenishment with Ricoh original toner for easy maintenance and low running cost.

RICOH SP 200 SERIES

MAIN SPECIFICATIONS

PRINTER		4 in 1			3 in 1		Single Function	
		SP 2035F	SP 2035FN	SP 2035FNw	SP 2005	SP 2025N	SP 200	SP 200N
Type					Desktop			
Technology	Scanning Method				CIS			
	Print Engine				Electrophotographic			
Printing Speed A4					Up to 22 ppm			
First Print Speed					Less than 10 sec (from print-data-in to paper-ejection) / Less than 6 sec (from paper-feed-start to paper-ejection)			
Warm-up Time					Less than 25 sec			
Printing Resolution					Max. 1200dpi			
Duplex Printing					Manual			
Dimensions (WxDxH)		402 x 360 x 291 mm			402 x 360 x 249 mm	402 x 360 x 291mm	402 x 360 x 165mm	
Weight AIO cartridge incl.		9.9kg or less			8.9kg or less	9.9kg or less	6.8kg or less	
Input capacity (A4/LT)	Standard Tray				150 sheets			
	Bypass tray				1 sheet			
	ADF	up to 15 sheets					up to 15 sheets	
Output capacity (A4/LT)	Standard Tray				50 sheets(face down, 70 g/m ²)			
	Face-up tray				1 sheet (face-up, straight paper path)			
Paper Size	Standard Tray	A4, Letter, Half letter, B5 (ISO), A5, B6, A6, Executive, 16K, Legal / Custom: Width 100-216mm, Length 148-356mm (Width 3.94-8.50", Length 5.83-14.02")						
	Bypass Tray	A4, Letter, Half letter, B5 (ISO), A5, B6, A6, Executive, 16K, Legal / Custom: Width 90mm to 216mm, Length 148mm to 356mm (Width 3.54" to 8.50", Length 5.83" to 14.02")						
Media Type	Standard Tray				Plain Paper, Recycled Paper, Thick Paper, Thin Paper			
	Bypass Tray				Plain Paper, Recycled Paper, Thick Paper, Thin Paper			
Paper Weight	ADF	Plain Paper, Recycled Paper					Plain Paper, Recycled Paper	
	Standard Tray				60 - 105g/m ²			
	Bypass Tray				60 - 105g/m ²			
	ADF				60 - 90g/m ²			
Power Source					220 - 240V, 50/60Hz			
CONTROLLER								
RAM		32MB			16MB	32MB	16MB	32MB
Printer Language					DDST(GDI)			
Connectivity	Host Interface	High-Speed USB2.0	High-Speed USB2.0, Ethernet 10/100BASE-TX	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	High-Speed USB2.0	High-Speed USB2.0, Ethernet 10/100BASE-TX
	Network Protocol	TCP/IP			TCP/IP		TCP/IP	
	Operating Systems/ Network	Windows XP Home/Professional/Professional x64 (SP2 or later), Windows Vista Home Basic/Home Premium/Business/Enterprise/Ultimate, Windows 7 Home Basic/Home Premium/Professional/Enterprise/Ultimate, Windows Server 2003 Standard/Standard x64/Enterprise/Enterprise x64 (SP1 or later), Windows Server 2003 R2 Standard/Standard x64/Enterprise/Enterprise x64, Windows Server 2008 Standard/Standard without Hyper-V/Enterprise/Enterprise without Hyper-V, Windows Server 2008 R2 Standard/Enterprise, Windows 8, Windows Server 2012						
CONSUMABLES (ALL-IN-ONE CARTRIDGE)								
Starter Toner					Approx. 1,000 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 / Average 500 pages/month			
ECOLOGY								
Power Consumption	In active				Average: 400W or less			
	Standby				220V: 55W or less			
	Sleep				Max: 5W or less			
COPIER								
First copy speed		Less than 25 sec (Platen / 600x600dpi) / Less than 25 sec (ADF / 600x300dpi)						
Original Size	Platen	A6 SEF - A4/LT / Custom: Max Width 216mm x Length 297mm						
	ADF	A6 SEF - A4/LT/LG / Custom: Width 105-216mm, Length 127-356mm (Width 4.13"-8.50", Length 5"-14")						
Copy speed A4/Letter		Up to 22 cpm / Up to 23 cpm						
Multiple copy	Stack	Yes (up to 99)						
	Sort	Yes						
Resolution		600 x 600 dpi, 600 x 300 dpi						
Reduction / Enlargement		25% - 400% in 1% increments						
Duplex copy		Manual						
Interrupt copy		N/A						
Combine copy		Yes						
ID Card copy		Yes						
SCANNER								
Colour/Mono		Colour						
Resolution (TWAIN)	Exposure Glass	4,800 x 4,800 dpi						
	ADF	600 x 600 dpi						
Resolution WIA		600 x 600 dpi						
Gray scale		Yes						
Original Size	Platen	A6 SEF - A4/LT / Custom: Max Width 216mm x Length 356mm						
	ADF	A6 SEF - A4/LT/LG / Custom: Width 105-216mm, Length 127-356mm (Width 4.13"-8.50", Length 5"-14")						
Scanning Speed		Colour : 6.51ipm 300 x 300dpi / Monochrome : 13ipm 600 x 300dpi						
Scan Depth		8 bit color processing (input), 8 bit color processing (output)						
TWAIN Compliant		TWAIN, WIA						
Scan to USB		Yes			Yes			
Scan to Folder		Yes			Yes			
Scan to E-mail		Yes			Yes			
FAX								
Compatibility		G3 : PSTN, PBX						
Coding System Compression Method		MH / MR / MMR						
Modem Speed		33.6k - 2400bps						
Transmission Speed		Approx. 3 sec						
Memory Backup		Yes						
Smoothing		Yes						
Speed Dial/Group Dial		100 locations						
Automatic Redial		Yes						
Dual Access		Yes						
Time Indicator		Yes (Clock)						
PC FAX		Yes (TX only)						
Density Control		Yes						
TRANSMISSION FEATURES								
Memory Transmission (Receiving)		Up to 100 pages (ITU-T #1 Test Chart)						
Broadcasting		Yes						
Error Correction Mode		Yes						
Page Retransmission		Yes						
TELEPHONE FEATURES								
Pulse/ Tone Selection		Yes						

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