Desktop B&W MultiFunction Printers

RICOH
SP 201
SERIES

☑ Copier ☑ Printer ☑ Facsimile ☑ Scanner

RICOH
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SP 201N /
SP 201Nw

22 ppm B/W

SP 203S /
SP 204SN

22 ppm B/W

SP 204SF /
SP 204SFN /
SP 204SFNw

22 ppm B/W

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 201 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	3 in 1	4 in 1

SP 201N : Network Printer
SP 201Nw : Wireless Printer

SP 203S
3 in 1 USB Multi-Function

SP 204SN
3 in 1 Network AOF Multi-Function

SP 204S: 4 in 1 USB Multi-Function
SP 204SFN: 4 in 1 Network Multi-Function
SP 204SFNw: 4 in 1 Wireless Multi-Function

NEW RICOH SP 201 SERIES

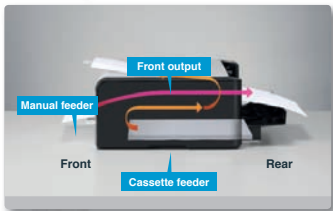## Transform your office productivity and reduce costs

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 201 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.

Budget-friendly

The long-lasting, high-yield, All-in-One toner cartridge reduces operating cost. This makes these devices affordable investments for cost-conscious home and small offices.

RICOH SP 201 SERIES

MAIN SPECIFICATIONS

ENGINE

		4 in 1			3 in 1		Single Function	
		SP 204SF	SP 204SFN	SP 204SFNw	SP 203S	SP 204SN	SP 201Nw	SP 201N
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 291 mm	402 x 360 x 165 mm	
Weight AIO cartridge incl.		9.9kg or less			8.9kg 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/m²)						
	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						
	ADF	Plain Paper, Recycled Paper				Plain Paper, Recycled Paper		
Paper Weight	Standard Tray	60 - 105g/m²						
	Bypass Tray	60 - 105g/m²						
	ADF	60 - 90g/m²						
Rating Power Spec.		220 - 240V, 50/60Hz						

CONTROLLER

		SP 204SF	SP 204SFN	SP 204SFNw	SP 203S	SP 204SN	SP 201Nw	SP 201N
RAM		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, Ethernet 10/100BASE-TX, IEEE 802.11 b/g/n	High-Speed USB2.0, Ethernet 10/100BASE-TX
	Network Protocol	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 / Ave 500 pages/month

ENVIRONMENT

Power Consumption	In active	Average :400W or less
	Standby	220V: 55W or less
	Sleep	Max: 5W or less

COPIER FEATURES

		SP 204SF	SP 204SFN	SP 204SFNw	SP 203S	SP 204SN	SP 201Nw	SP 201N
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		600						
Duplex copy		Manual						
Interrupt copy		N/A						
Combine copy		Yes						
ID Card copy		Yes						

SCANNER FEATURES

		SP 204SF	SP 204SFN	SP 204SFNw	SP 203S	SP 204SN	SP 201Nw	SP 201N
Color/Mono		Color						
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 300x300dpi / Monochrome : 13ipm 600x300dpi						
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 FEATURES

Compatibility	G3 : PSTN, PBX
Coding System Compression Method	MH / MR / MMR
Modem Speed	33.6k-2400bps
Transmission Speed	Approx. 3sec.
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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