

B&W Laser Printer

# RICOH SP 201Nw

Copier  Printer  Facsimile  Scanner

**RICOH**  
imagine. change.



SP 201Nw

23  
ppm

monochrome

## Let laser printing impact your business — not your laser printer

Looking for a compact, affordable, easy to use, and energy-efficient network laser printer? You found it. The 23-ppm SP 201Nw features RICOH® All-In-One (AIO) print cartridge technology for reliable performance with minimal impact on your budget and the environment. Built-in wireless connectivity and a simple top/front access design allow for placement virtually anywhere you need high quality laser printing.

### Easy on the budget and the environment

The desktop SP 201Nw is quite affordable and packed with energy saving features. Fast warm-up and first print times, very low power consumption, and toner saving modes reduce total cost of ownership. The 1,500-page AIO cartridge keeps per-page costs and printer maintenance to a minimum. The AIO is the only supply you'll ever need – it contains everything that can run out and can be changed by anyone in seconds. Occupying a little more than one square foot of shelf or counter space, the compact SP 201Nw is excellent for home offices and businesses that place a premium on image quality, low running costs, and eco-friendly solutions.

### Install and connect from anywhere

Set up the Ricoh SP 201Nw right where you need it. Single users can print directly through the USB 2.0 interface and keep the SP 201Nw within easy reach. In networked offices, place the printer in a convenient spot for everyone to share. The SP 201Nw offers hardwired 10/100Base-TX Ethernet as well as embedded IEEE 802.11 b/g/n Wireless LAN connectivity standard for secure, cable-free Wi-Fi printing.

### Productive Windows printing

Ricoh's Dynamic Data Stream Technology (DDST) leverages the file processing power of the connected Windows computer. The SP 201Nw achieves speeds of 23-ppm at resolutions up to 1200 x 600 dpi for outstanding image quality on every page. The intuitive printer driver simplifies job programming while supporting advanced features like watermarks, save to file, and N-up printing. In addition, 32 MB RAM provides the virtual space to hold multiple print jobs in memory, preventing network bottlenecks. The SP 201Nw supports Ricoh's Web Image Monitor and Smart Organizing Monitor utilities to easily view print job and supply status from the desktop.

### Print any job

The 150-sheet paper tray is user-adjustable for media up to 8.5" x 14", so you can print stacks of pages from postcard to legal size without interruption. Use the single sheet bypass tray and rear exit door for a straight-through paper path when printing onto special stocks like letterhead and envelopes. Whether you are seeking a simple printing solution for a home office or a small workgroup, the SP 201Nw makes it easy to print what you need, when you need it.

### System Specifications

Ricoh SP 201Nw	Part # 407203
<b>Main Unit</b>	
Configuration Technology	Desktop Monochrome Laser Printer Electrophotographic printing using AIO Print Cartridge supplies
Warm-Up Time	25 seconds or less
First Print Time	10 seconds or less
Continuous Print Speed	23 pages per minute (Letter)
Operation Panel	Start/Stop & Job Reset hard keys + LED alert indicators
Paper Capacity	150-sheet Tray + 1-sheet Bypass Tray = 151 sheets
Duplexing	Manual
Output Capacity	50 sheets (face down), 1 sheet (face up)
Paper Sizes	Standard Tray: 5.5" x 8.5" to 8.5" x 14", A6 – B5 Custom Sizes: 3.94" x 5.83" to 8.5" x 14" (100 x 148 mm – 216 x 356 mm)
Bypass Tray:	5.5" x 8.5" to 8.5" x 14", A6 – B5 Custom Sizes: 3.54" x 5.83" to 8.5" x 14" (90 x 148 mm – 216 x 356 mm)
Paper Weights	16 – 28 lb. Bond (60 – 105 g/m <sup>2</sup> )
Paper Types	Thin, Thick, Plain, & Recycled papers
Dimensions (WxDxH)	15.8" x 14.2" x 6.5" (402 x 360 x 165 mm)
Weight	14.9 lb. (6.8 kg)
Power Requirements	120V, 60Hz
Power Consumption	Operating/Standby/Sleep: 400W/55W/5W

### Printer/Controller Specifications

CPU	PA-20 @ 66 MHz
Memory	32 MB RAM standard / maximum
Printer Languages/Drivers	GDI (Dynamic Data Stream Technology – DDST)
Fonts	Host-based
Print Resolutions	1200 x 600 dpi 600 x 600 dpi
Interfaces	IEEE 802.11 b/g/n Wireless LAN 10/100Base-TX Ethernet High Speed USB 2.0 Type B
Network Protocols	TCP/IP
Network/OS Support	Windows XP, Vista, 7, 8, Server 2003, Server 2003 R2, Server 2008, Server 2008 R2, Server 2012
Device Management	Via Network: Web Image Monitor
Utilities	Via USB: Smart Organizing Monitor
Printer Features	Collate, Dithering, Manual Duplex, Do Not Print Blank Pages, Layout/N-up, Reduce/Enlarge, Toner Saving, Watermarks

Consumables & Yields*	Yield	Part #
All-In-One Print Cartridge SP 201LA	1,500 pages*	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 201Nw ships with a starter All-In-One print cartridge yielding approximately 700 pages.

Specifications subject to change without notice.

### Warranty

The Ricoh SP 201Nw B&W Laser Printer, when delivered in new condition in the original packaging, is entitled to one year free technical telephone support and is 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 the printer 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.