Ricoh Aficio SP 1210N

B/W Laser Printer

Creating Space for Affordable, Productive Printing

RICOH

compact

versatile

easy

User-friendly operation for cost-effective printing

The compact RICOH® Aficio® SP 1210N network printer is designed to save you more than space. This entry-level laser printer offers exceptional media versatility and a host of innovative capabilities to enhance productivity and reduce total cost of ownership. With its small footprint and easy-to-use design, the SP 1210N laser printer provides simple, convenient monochrome printing for a wide range of applications and environments. For medium- to large-size enterprises implementing Ricoh's Managed Document Services (MDS) strategy to small workgroup settings, the SP 1210N supports everyday print demands quickly and cost-effectively.

Step Up to Productivity

With its convenient set of features, the reliable Ricoh Aficio SP 1210N gives you everything you need to manage your workload with ease and efficiency.

- Print black & white documents fast and efficiently at speeds up to 23 pages-per-minute.
- Create professional-looking documents with crisp text and compelling images at an impressive laser quality resolution of HQ1200 dpi.
- Minimize wait times and start printing quickly with a warm-up time of less than 18 seconds and time to first print at less than 10 seconds.
- Keep the print queue moving with a processing speed of 181MHz and 16MB RAM.
- Experience more cost-effective printing throughout the entire office with standard full-speed USB 2.0 and Ethernet connectivity including support for PCL and PS3 emulation in Windows environments.

Enhance Efficiency

The Ricoh Aficio SP 1210N offers exceptional versatility and user-friendly controls, making it the ideal entry-level printer to streamline document workflow for budget-conscious users.

- Print on a variety of media with support for up to 8.5" x 14" paper through the standard 250-sheet paper tray and up to 90 lb. Index in the bypass tray.
- Easily remove the toner cartridge from the innovative detachable toner and drum combination for quick, convenient, two-step replacement.
- Save space and money by printing on both sides of the paper, including thick paper stocks, with manual duplexing.

Streamline Operations

Designed to help users perform more everyday tasks in less time, the Ricoh Aficio SP 1210N integrates seamlessly with virtually any environment for extremely low cost of ownership.

- Save valuable real estate with a compact footprint, including areas with short height requirements (less than seven inches), for easy placement under counters.
- Work quickly in the tightest of spaces via the convenient, total front-access design. Even occasional misfeeds can be removed quickly with a front pull-out drawer.
- Navigate between jobs and view system status quickly with a sleek, easy-to-read control panel.
- Maximize uptime with outstanding reliability from a robust system backed by the exceptional service and support you've come to expect from Ricoh.

Engine Specifications

Main Unit	SP 1210N – Part # 406833
Type	Desktop
Print Engine	Electrophotographic
Print Speed	23 ppm
First Print Speed	Less than 10 seconds
Warm-up Time	Less than 18 seconds
Resolution (dpi)	300 x 300, 600 x 600, HQ1200 (2400 x 600 dpi)
Dimensions (WxDxH)	14.5" x 14.2" x 6.7" (368 x 361 x 170.5 mm)
Weight	15 lb. (6.8 kg) (toner/drum included) 12.8 lb. (5.8 kg) (toner/drum excluded)
Standard Paper Capacity	250-sheet Paper Tray; 1-sheet Bypass Tray (251 sheets total capacity)
Paper Sizes	Standard Tray: Letter (8.5" x 11"), Legal (8.5" x 14"), Exec (10.5" x 7.25"), A4 (8.3" x 11.7"), A5 (5.8" x 8.3"), A6 (4.2" x 5.8"), B5 (5.8" x 10.1"); Bypass Tray: Letter (8.5" x 11"), Legal (8.5" x 14"), Exec (10.5" x 7.25"), Half Letter (5.5" x 8.5"), A4 (8.3" x 11.7"), A5 (5.8" x 8.3"), A6 (4.2" x 5.8"), B5 (5.8" x 10.1"), B6 (4.9" x 6.9"), F (8" x 13"), Folio (8.25" x 13"), Foolscap (8.5" x 13"), 16 Kai (7.6" x 10.5"); Envelopes: Com10, Monarch, C5, DL; Custom Size Range: Width: 3.0" – 8.66" (76.2 mm – 220 mm), Length: 4.57" – 16.0" (116 mm – 406.4 mm)
Paper Weight	Standard Tray: 16 – 28 lb. Bond (60 – 105 g/m²) Bypass Tray: 16 – 43 lb. Bond / 90 lb. Index (60 – 163 g/m²)
Output Capacity	100 sheets (face down); 1-sheet rear exit (face up)
Duplexing	Manual
Media Type	Standard Tray: Plain Paper, Recycled Paper, Transparencies; Bypass Tray: Plain Paper, Bond Paper, Recycled Paper, Envelopes, Labels and Transparencies
Power Source	120V, 60Hz
Power Consumption	7W (Sleep Mode)
CPU	181MHz
Memory	16MB (Standard/Maximum)
PDL	PCL 6
Fonts	49 Scalable PCL fonts, 12 bitmap fonts, 11 barcodes
Standard Connectivity	Full-speed USB 2.0, Ethernet 10/100Base-TX
Network Protocol	IPv4, IPv6
System Requirements	Windows 2000 Pro, XP Home, XP Pro/x64 Edition, Server 2003/x64 Edition, Server 2008/x64 Edition, Server 2008R2/x64 Edition, Vista, 7
Print Utilities	BRAdmin Light, Web Based Management, Status Monitor

Consumables and Yields*

Print Cartridge SP 1200A	2,600 prints	Part # 406911
Drum Unit SP 1200	12,000 prints	Part # 406841

*Declared yield values based on ISO/IEC 19572. Actual yields may vary based on types of images printed and other factors.

The Ricoh Aficio SP 1210N ships with a starter toner cartridge yielding 1,000 pages. All other Ricoh Aficio consumables ship at full yield.

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

Warranty

The Ricoh Aficio SP 1210N is under warranty against defects for a period of one year from the date of purchase. Consumables are under warranty for a period of 90 days from the date of purchase or until depleted, whichever comes first. Please refer to warranty documents shipped with the product for more details.

RICOH

www.ricoh-usa.com