

RICOH



LASER PRINTER



Affordable
high printing
for workgroups



High performance, competitive cost

If you are looking for high quality black and white laser printing, then take a good look at the Aficio™SP 4210N. Whatever your printing needs, these workhorses can handle them fast. Every month, it can print up to 150,000 pages at speeds of up to 36 pages per minute. Equipped with a 466 MHz PCU controller, it can easily handle your demanding workload. The Aficio™SP 4210N is a productive network printer that offers dependability, superior paper handling and a low cost of ownership. It is ideal for small companies and workgroups at larger companies.

Speed, dependability, competitive cost

- Aficio™SP 4210N: 36 pages per minute – up to 150,000 pages per month
- Low Total Cost of Ownership (TCO)



Superior media and envelope handling

The Aficio™SP 4210N can print on a wide range of media. The standard and optional trays handle various sizes up to A4 and weights up to 130 g/m². With the bypass tray, you can print on media up to 162 g/m². Thanks to an intelligent paper pass, all printing is fast and dependable. A dedicated envelope mode enables envelope printing. Automatic double-sided printing is available as an option.

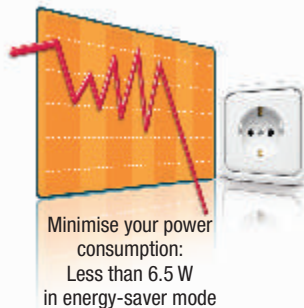
- Wide range of media types
- Intelligent paper pass
- Dedicated envelope mode



Value from a trusted name

The Aficio™SP 4210N was designed with customer value in mind. It offers features you would typically expect from a high-end device for only a fraction of the price. Long-life cartridges contribute to low maintenance costs. With the energy-saver mode, it is easy to minimise power consumption to less than 6.5 W. This further reduces the Total Cost of Ownership. Moreover, Ricoh printers are built to last. As a leading global manufacturer of office solutions, Ricoh guarantees the excellent quality of its Aficio™ products while offering you the benefits of the most extensive service network in the industry.

- High value features
- Competitive purchase price
- Long lasting consumables



Ease of use

The Aficio™SP 4210N is easy to use and maintain. Once an option is installed, the printer driver detects it automatically. The remote monitoring function continuously shows the machine status on all user desktops. For easy operation, Ricoh has developed a printer driver with a unique one-click printing interface, also known as RPCS™. Customer-specific settings can be saved under dedicated icons. You only need to select your settings once. For example, you can save special settings for invoices under a dedicated icon. When you print invoices, simply click the icon and the SP 4210N will automatically select the proper paper tray and settings for the exact output you need.



- Easy to use
- Unique one-click printing
- Custom paper settings



A4 > A6





Aficio™ SP 4210N

Specifications

GENERAL

Technology:	Laser beam scanning, electro photographic printing & dual component toner development
Continuous print speed:	36 prints per minute
Recovery time:	Less than 12 seconds
First print speed:	Less than 6.9 seconds
Dimensions (WxDxH):	388 x 450 x 345 mm
Weight:	15.5 kg
Power source:	220 - 240 V, 50/60 Hz
Power consumption:	Maximum: 970 W (main unit) 990 W (full option) Energy-saver mode: Less than 6.5 W (main unit) Less than 12.5 W (full option)
Duty cycle:	SP 4210N: 150,000 pages per month

CONTROLLER

Processor:	466 MHz
Printer language/ resolution:	PCL5e: 600 x 600 dpi PCL6: 1,200 x 600 dpi RPCS™, Adobe® PostScript® 3™: 1,200 x 600 dpi
Memory:	Standard: 256 MB Maximum: 512 MB
Drivers:	PCL5e, PCL6, RPCS™: Windows® 95/98/Me/NT4.0/2000/XP/ Server 2003/Vista Adobe® PostScript® 3™: Windows® 95/98/Me/NT4.0/2000/XP/ Server 2003/Vista Macintosh 8.6 or later (OS X Classic) Macintosh X v10.1 or later (native mode)
Fonts:	PCL: 35 intelli fonts, 10 true type fonts, 1 bitmap font (31 fonts can be downloaded) Adobe® PostScript® 3™: 136 Adobe® type 1 fonts OCR Barcode

CONNECTIVITY

Network protocol:	TCP/IP, IPX/SPX, SMB, AppleTalk
Supported networks:	Windows® 95/98/Me/NT4.0/2000/ XP/Server 2003/Vista Novell® NetWare® 3.12/3.2/4.1 4.11/5.0/5.1/6/6.5 UNIX Sun® Solaris 2.6/7/8/9/10 HP-UX 10.x/11.x/11i v2 SCO OpenServer 5.0.7/6.0 RedHat® Linux 6.x/7.x/8.x/9.x/Enterprise IBM® AIX v4.3/5L v5.1/5L v5.2/5L v5.3 Macintosh 8.6 or later (OS X Classic) Macintosh X v10.1 or later (native mode) IBM® System i5™ HPT/ SAP® R/3® 3.x or later

NDPS Gateway AS/400® using
OS/400 Host Print Transform

Interface:	Standard: Ethernet 10 base-T/100 base-TX USB 20, Host Option: Wireless LAN (IEEE 802.11b) Gigabit Ethernet Bi-directional IEEE 1284
Additional feature:	PDF Direct Print

SOFTWARE SOLUTIONS

Standard:	DeskTopBinder™ Lite, SmartDeviceMonitor™ for Admin/Client, Web Image Monitor, Printer utility for Mac, Font Manager 2000
Option:	DeskTopBinder™ professional, IPDS/SCS printing, Web SmartDeviceMonitor™ 2

PAPER HANDLING

Paper input capacity:	Standard: 500-sheet paper tray 100-sheet bypass tray Maximum: 1,600 sheets
Paper output capacity:	250 sheets face down
Paper size:	Paper trays: A4 - A5 Bypass tray: A4 - A6
Paper weight:	Paper trays: 60 - 130 g/m ² Bypass tray: 60 - 162 g/m ² Duplex tray: 64 - 105 g/m ²
Media:	Plain paper, thick paper, recycled paper, transparencies, envelopes

CONSUMABLES

All-in-one cartridge:	Black: 15,000 sheets ¹ The Aficio™SP 4210N ships with a 6,000 sheets ¹ starter kit.
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OPTIONS

Internal options:	80 GB Hard Disk Drive, 128/256 MB SDRAM DIMM, Wireless LAN (IEEE 802.11b), Gigabit Ethernet, Data Overwrite Security Unit, VM Card, Data Storage Card
External options:	1 x 500-sheet paper tray Envelope feeder (60 envelopes) Duplex unit

¹ @ 5% coverage area (Declared yield value in accordance with ISO/IEC 19752)

² Maximum 2 paper trays can be attached to the main unit.

For availability of models, optional apparatus and software, please consult your local Ricoh supplier.



ISO9001: 2000 certified
ISO14001 certified

Ricoh has determined that these products meet the ENERGY STAR guidelines for energy efficiency.

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Specifications and external appearance are subject to change without notice. The colour of the actual product may vary from the colour shown in the brochure.



URL: <http://www.ricoh.co.in>

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