

# Cost-efficient high-performance network printer

Affei

AGO



SP 4210N Aficio

# Maximum functionality for a minimum price

High quality, reliable service, network capability and impressive print speed: these characteristics define the SP 4210<sub>N</sub>. This monochrome desktop printer produces your documents in no time. Better still: it does so with admirable cost-efficiency. Small companies and workgroups at larger companies will find in the SP 4210<sub>N</sub> a fast and dependable office helper.

- 36 pages per minute.
- Easy paper handling.
- Low Total Cost of Ownership.
- Excellent reliability.
- Standard network connectivity.



# Reliable network printing for workgroups



## **HIGH PRODUCTIVITY**

With a continuous print speed of 36 ppm, the SP 4210<sub>N</sub> manages your print jobs in the blink of an eye. Its warm-up time is remarkably low at less than 19 seconds; the first print is out in 6.9 seconds. This fast service is due to the device's high-performance controller with 466 MHz CPU.



## FLEXIBLE PAPER HANDLING

The SP 4210<sub>N</sub> handles a variety of paper types to fulfil your printing needs. Stock of up to 130 g/m<sup>2</sup> is accepted from the device's every tray. The bypass tray can handle thick paper of up to 162 g/m<sup>2</sup>, and even transparencies. A unique envelope mode guarantees that envelopes are printed swiftly and without wrinkles.



## LOW TCO

The SP 4210N boasts a low Total Cost of Ownership and low cost per print, due to:

- its attractive purchase price;
- the long yield of its consumables;
- its minimal energy consumption.





## DEPENDABILITY

You can rest assured: the SP  $4210_{\text{N}}$  is bound to be at your service when you need it. Its straight paper path reduces the risk of paper jams to a minimum. With an impressive duty cycle of 150,000 prints per month, the device is sturdy and reliable.

## EASY TO USE

Gestetner always has your comfort in mind. Straightforward controller settings and customised paper settings make the SP  $4210_N$  supremely user-friendly in operation. The printer's maintenance is facilitated by e-mails that alert you when action is required. Its LCD operation panel shows the device status at all times.





## ECOLOGICAL DESIGN

The SP 4210<sub>N</sub> has been designed to boost the cost-efficiency of your print workflow while respecting the environment. Its short warm-up time results in frequent use of the energy saver mode – the device then consumes as little as 4.5 W. Combine this low energy cost with a paper-saving duplex capability.

## SP 4210N Aficio

## GENERAL

CONTROLLER

Printer language/ resolution:

Processor

Memory:

Drivers:

Fonts:

CONNECTIVITY Network protocol:

Supported environments:

Technology:	Laser beam scanning, electro-photographic printing &	
	dual-component toner development	
Print speed:	36 prints per minute (SEF A4)	
Warm-up time:	Less than 19 seconds	
First print speed:	Less than 6.9 seconds	
Dimensions (W x D x H):	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 4.5 W (main unit)	
	Less than 10 W (full option)	
Duty cycle:	150,000 pages per month	

Standard: PCL5e: 600 x 600 dpi PCL6: 1,200 x 600 dpi

Option: IPDS: 600 x 600 dpi

Server 2008 (32 bit)/Vista

PostScript<sup>®</sup> 3™: 80 fonts Option: OCR Barcode

TCP/IP, IPX/SPX, SMB, AppleTalk

Windows<sup>®</sup> 2000/XP/Server 2003

UNIX Sun<sup>®</sup> Solaris 2.6/7/8/9/10

IBM® AIX v4.3/5L v5.1/5L v5.2/5.3

Macintosh 8.6 - 9.2.X (OS X Classic) Macintosh X v10.1 or later (native mode)

AS/400<sup>®</sup> using OS/400 Host Print Transform

HP-UX 10.x/11.x/11i v1/11i

SCO OpenServer 5.0.6/5.0.7 RedHat<sup>®</sup> Linux 6.x/7.x/8.x/9.x/Enterprise

IBM<sup>®</sup> System i5™ HPT SAP<sup>®</sup> R/3<sup>®</sup> NDPS Gateway

Novell<sup>®</sup> NetWare<sup>®</sup> 3.12/3.2/4.1/4.11/5.0/5.1/6/6.5

Macintosh 8.6 - 9.2.X (OS X Classic) Macintosh X v10.1 or later (native mode)

PCL: 45 Roman fonts, 13 International fonts

1 bitmap font (31 fonts can be downloaded)

Standard: 256 MB Maximum: 512 MB

10 true type fonts

RPCS™, PostScript<sup>®</sup> 3™/ PDF: 1,200 x 600 dpi

PCL5e, PCL6, RPCS™: Windows<sup>®</sup> 2000/XP/Server

2003/Server 2003R2/Server 2008 (32 bit)/Vista PostScript<sup>®</sup> 3™: Windows<sup>®</sup> 2000/XP/Server 2003/

466 MHz

### Interface: Standard: Ethernet 10 base-T/100 base-TX, USB 2.0, USB Host I/F Option: Bi-directional IEEE 1284, Wireless LAN (IEEE 802.11a/g), Gigabit Ethernet Additional feature: PDF Direct Print

## **SOFTWARE SOLUTIONS**

DeskTopBinder™ Lite, SmartDeviceMonitor™
for Admin/Client, Web SmartDeviceMonitor™,
Web Image Monitor, Printer utility for Mac,
Font Manager 2000
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:	Standard: 250 sheets face down
Paper size:	Paper trays: A4 - A6
	Bypass tray: A4 - A6
Paper weight:	Paper trays: 60 - 130 g/m <sup>2</sup>
	Bypass tray: 60 - 162 g/m <sup>2</sup>
Media:	Plain paper, thick paper, thin paper, recycled paper,
	transparencies, envelopes

## **CONSUMABLES**

All-in-one cartridge:	Black: 15,000 sheets <sup>1</sup>
The SP 4210N ships with a	a 6,000-sheet starter kit.

## **OPTIONS**

80 GB Hard Disk Drive, 64/128/256 MB SDRAM DIMM, Wireless LAN (IEEE 802.11a/g), Gigabit Ethernet,
Data Overwrite Security Unit, Copy Data
Security Unit, VM Card, SD font card, Data Storage
Card, Netware, IPDS unit type 4210 (IBM Host printing PDL)
2 x 500-sheet paper tray, Envelope feeder (60 envelopes), Duplex unit

Warm-up time from energy saver mode is less than 12 seconds.

<sup>1</sup> Declared yield value in accordance with ISO/IEC 19752.

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

All brand and/or product names are trademarks of their respective owners. Specifications and external appearance are subject to change without notice. The colour

All rights reserved. This brochure, its contents and/or layout may not be modified and/ or adapted, copied in part or in whole and/or incorporated into other works without the

of the actual product may vary from the colour shown in the brochure.







Vindow Vista®





ESP4210N004GBN\* EUR - B0109N -



## Gestetner

For more information, please contact

ISO9001: 2000 certified ISO14001 certified

prior written permission of Ricoh Europe PLC.

Copyright © 2009 Ricoh Europe PLC.

Java