

# RICOH

## Fast and cost-efficient office printing



**Aficio** SP 3400N/ SP 3410DN

# Great performance and exceptional value

## Affordable high performance printing

The Aficio™SP 3400N/ SP 3410DN are powerful yet affordable desktop printers for your home office or small to medium-sized workgroup. Compact and cost efficient, these black and white A4 laser printers provide a total solution to effortlessly handle your daily office printing tasks. They deliver excellent performance: high output speeds, supreme output quality, standard duplexing, great ease of use.

- High productivity: 28 (A4) prints per minute
- Up to 1,200 x 600 dpi output resolution
- Built-in automatic duplexing (3410DN)
- Advanced networking
- PostScript® 3 emulation, PCL6



### Boost your productivity

- 20 second warm-up time and first print ready in 8 seconds
- Fast, 295 MHz CPU processor
- Continuous output up to 28 ppm
- Multiple (N-up) page printing allows you to print multiple slides on the same page
- Pre-printed forms and letterheads can be printed on plain paper

### Reduce costs

The Aficio™SP 3400N/ SP 3410DN have been especially designed to ensure a low Total Cost of Ownership (TCO):

- All common print functionalities and more at a modest price
- Low cost per print due to long yield of consumables
- Reduced energy costs with energy saver functionality
- TonerSave™ mode extends the life of your toner cartridges and helps lower the TCO

### Easy to use and maintain

The Aficio™SP 3400N/ SP 3410DN offer outstanding ease of use and ease of maintenance. Their operation panel keeps you informed on the device's status at all times. The all-in-one toner cartridge makes toner replacement hassle-free and ensures that you are up and running again in a matter of seconds.



## Make a great impression

As impeccable output quality up to 1,200 dpi is guaranteed, you can create professional looking documents in-house. Customisable watermarks make your documents stand out with a subtle watermark on every page, such as 'Personal' or 'Confidential'. Furthermore, using Poster Print you can magnify your document and print it over a number of pages. Simply join the pages together for that 'larger-than-life' impact.



## Flexible paper handling

Despite their small size, the Aficio™SP 3400N/ SP 3410DN offer amazing flexibility in paper handling:

- The standard 250-sheet paper tray and optional 250-sheet tray support all standard paper sizes from A4 to A5
- A wide variety of paper types through the 50-sheet bypass tray: letterheads, envelopes, labels, transparencies, custom size materials, postcards and heavy paper up to 162 g/m<sup>2</sup>
- The straight paper path from bypass tray to rear output tray minimises the risk of paper jams



## Save space

Ideal for crowded desktops in your home office or small workspace, the Aficio™SP 3400N/ SP 3410DN have been designed with a small footprint and limited dimensions. As both units are lightweight, they can easily be moved to wherever you need them the most.

## Versatile connectivity

Both units provide easy connection to your system:

- Standard USB 2.0
- Network printing: Ethernet 10 base-T/100 base-TX



## Ricoh goes green

We strive for quality in everything we do. Duplex printing, low power consumption and toxin-free materials spare the environment at large.



## GENERAL

<b>Technology:</b>	Laser diode, electro photographic printing & non-magnetic contact development system	
<b>Print speed:</b>	28 (A4) prints per minute	
<b>Warm-up time:</b>	Less than 20 seconds	
<b>First print speed:</b>	Less than 8 seconds	
<b>Dimensions (WxDxH):</b>	370 x 392 x 262 mm	
<b>Weight:</b>	SP 3400N:	11.6 kg
	SP 3410DN:	12.5 kg
<b>Power source:</b>	220 - 240 V, 50/60 Hz	
<b>Power consumption:</b>	Maximum:	Less than 880 W
<b>Duty cycle:</b>	20,000 pages per month	
<b>Duplex printing:</b>	Automatic in SP 3410DN	
	Manual in SP 3400N	

## CONTROLLER

<b>Processor:</b>	295 MHz	
<b>Printer language</b>	PCL6, PostScript® 3 emulation	
<b>Resolution:</b>	600 x 600 dpi/ 1,200 x 600 dpi	
<b>Memory:</b>	Standard:	64 MB
<b>Drivers:</b>	PCL6:	Windows® 2000/XP/Vista/Server 2003
	PostScript® 3 emulation:	Windows® 2000/XP/Vista/Server 2003
		Macintosh X v10.2.8 - 10.5

## CONNECTIVITY

<b>Network protocol:</b>	TCP/IP, EtherTalk, SNMP, HTTP1.1	
<b>Supported networks:</b>	Windows® 2000/XP/Vista/Server 2003 Macintosh X v10.2.8 - 10.5	

<b>Standard interface:</b>	USB 2.0 and Ethernet 10 base-T/100 base-TX
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## PAPER HANDLING

<b>Paper input capacity:</b>	Standard:	250-sheet paper tray
	Maximum:	50-sheet bypass tray 550 sheets
<b>Paper output capacity:</b>	Standard:	125 sheets
<b>Paper size:</b>	Paper trays:	A4 - A5, legal
	Bypass tray:	A4 - A6, legal
<b>Paper weight:</b>	Simplex:	52 - 162 g/m <sup>2</sup>
	Duplex:	60 - 105 g/m <sup>2</sup>
	Bypass tray:	52 - 162 g/m <sup>2</sup>
<b>Media:</b>	Plain paper, recycled paper, application paper	

## CONSUMABLES

Standard toner cartridge of yield:	5,000 pages*
Low-yield toner cartridge of yield:	2,500 pages*
Machine is shipped with starter cartridge of yield:	1,500 pages*

## OPTIONS

<b>External option:</b>	1 x 250-sheet paper tray
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\*Declared yield value @ 5% coverage area (in accordance with IEC19752)

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.

# RICOH

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