

**GENERAL**

<b>Technology:</b>	4 drums tandem method, laser beam scanning, electro photographic printing, single component toner development
<b>Continuous print speed:</b>	Black and white/full colour: 16 prints per minute
<b>Warm-up time:</b>	Less than 51 seconds
<b>First print speed:</b>	Black and white/full colour: Less than 14 seconds
<b>Dimensions (WxDxH):</b>	400 x 450 x 320 mm
<b>Weight:</b>	23 kg
<b>Power source:</b>	220 - 240 V, 50/60 Hz
<b>Power consumption:</b>	Maximum: Less than 1,3 kW Energy-saver mode: Less than 15 W
<b>Duty cycle:</b>	30,000 pages per month

**CONTROLLER**

<b>Processor:</b>	CPU 192 MHz
<b>Printer language/ resolution:</b>	DDST: 600 x 600 dpi 1,200 x 600 dpi 2,400 x 600 dpi
<b>Memory:</b>	Standard: 64 MB
<b>Drivers:</b>	Windows® 2000/XP/Vista

**CONNECTIVITY**

<b>Network protocol:</b>	TCP/IP, IPX
<b>Supported networks:</b>	Windows® 2000/XP/Server 2003/Vista
<b>Interface:</b>	Ethernet 10 base-T/100 base-TX/USB 2.0

**PAPER HANDLING**

<b>Paper input capacity:</b>	Standard: 250-sheet paper tray 1-sheet bypass tray Maximum: 251 sheets
<b>Paper output capacity:</b>	Standard: 150 sheets face down
<b>Paper size:</b>	A4 - A6
<b>Paper weight:</b>	Standard paper tray/ bypass tray: 60 - 160 g/m <sup>2</sup>
<b>Media:</b>	Plain paper, thick paper, thin paper, recycled paper, transparencies, laser printer labels, envelopes

**CONSUMABLES**

Machine is shipped with	
<b>Starter Toner cartridge of yield:</b>	
Black:	1,000 pages*
Colour (C, M, Y):	1,000 pages*
<b>Regular Toner cartridge of yield:</b>	
Black:	2,000 pages*
Colour (C, M, Y):	2,000 pages*

\*@ 5% coverage area (IEC24712 declared chart, ISO/IEC 19798 colour measurement.)

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



ISO9001: 2000 certified  
ISO14001 certified

Ricoh has determined that this product meets 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**



**COLOUR PRINTER**

**Ultra fast & compact colour printer**

**RICOH**

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

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**For more information, please contact:**

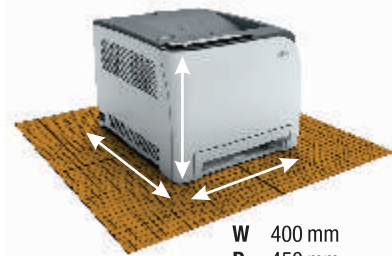


# Maximum performance, minimum costs

## Fast and user-friendly colour printing

Add impact to your business communications with Ricoh's innovative colour laser printer. The Aficio™SP C220N offers everything you have always expected from a printer at a very competitive cost. Smaller yet faster than others, this user-friendly device meets all of your business printing needs in monochrome and full colour. Thanks to the built-in networking capability, its features can easily be shared within your small office or workgroup. Now you have all the necessary tools at hand to produce the best possible prints, without exception.

- B/W and colour at 16 ppm
- Network-ready



W 400 mm  
D 450 mm  
H 320 mm

## Save office space

Thanks to its remarkably small footprint, the Aficio™SP C220N fits perfectly onto your desktop or in your work environment without intruding on your work space.

## Excellent media handling

Despite its small size, the Aficio™SP C220N offers great flexibility in handling paper and other printable media, thus reducing the need for expensive outsourcing. It accommodates a wide range of sizes, types and weights, including sheets of up to 160 g/m<sup>2</sup>, transparencies, glossy paper, envelopes, labels and much more. With a maximum paper capacity of 251 sheets, frequent refills are a thing of the past.

## Save time

Forget having to wait to obtain your colour prints! With a brief warm-up and a short recovery time, this printer offers an entirely new perspective. Your first print – whether monochrome or in full colour – is out in only 14 seconds. As printing continues at 16 ppm, your daily print jobs will be ready in a flash.

## Create high impact documents in-house

Consistent, high quality colour is essential for your professional presentations, newsletters and flyers. With the vivid colour capabilities of the Aficio™SP C220N, you can now create striking output on a wide range of office media. At a resolution of up to 2,400 x 600 dpi, you can obtain striking results with impeccable detail and sharp images.

## Easier than others

The Aficio™SP C220N offers ease of use like no other, from installation to daily use and maintenance.

- All functions can be accessed immediately via the straightforward operating panel
- Full front operation is guaranteed thanks to the device's handy design
- It takes only seconds to replenish paper or replace the toner cartridge

## Depend on your printer

Rest assured, with this Ricoh printer you will get consistent results, quickly and without any hassle. The robust Aficio™SP C220N has been outfitted with a straight paper path for reliable printing up to a stunning 30,000 pages per month.

## Benefit from green quality

We strive for quality in everything we do. Low power consumption and toxin-free materials spare the environment at large. Thanks to the green design we recycle all supplies for the Aficio™SP C220N. As a sustainable company, we appreciate your effort to return your empty supplies.

