

# Ricoh SPC-N22\*

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## Overview

Fast entry-level desktop A4 colour laser printer with a very small footprint and curved modern design, which complements the modern office.



Paper Size	A4 Colour Laser
Speed	16/16 ppm full colour/mono
Resolution	Up to 2400 x 600 dpi
First Print Out Time	14s/14s full colour/mono
Processor	192 MHz
Standard/Max RAM	64/64 MB
Duty Cycle	30k/month
Drivers	GDI (DDST)
Connectivity	Network card, USB 2.0
Paper Input Std/Max	250 sheets + 1 sheet bypass/251 sheets
Paper Weight Std/Max	160gsm tray/160gsm bypass
Duplex	Manual through bypass
Consumables	Black AIO 2k, Cyan AIO 2k, Magenta AIO 2k, Yellow AIO 2k, Waste Toner Bottle 25k
Dimensions/Weight	400 x 450 x 320 mm (w x d x h)/23KG

## Ahead of the competition – What sets it apart

- Very small footprint taking up little desktop space – one of the most compact printers in its class
- Supports the heaviest weight of paper from the standard tray (160 gsm) – compared to all other printers in its class
- The simplest maintenance with only 5 easy to replace consumable items

## Top Ten Reasons To Buy

1. Very small size taking up minimal desktop footprint
2. Superb colour quality output up to 2400 x 600 dpi
3. Very low purchase price for such a fast, colour network ready printer
4. Very flexible paper capability A6-A4 up to 160gsm from the standard paper tray
5. Fast 16ppm A4 colour/mono print speed
6. Fast 10s power on feature from energy saver mode saves waiting time
7. High reliability with 30K maximum monthly duty cycle
8. Only 5 easy to replace consumables to change
9. Sleek curved modern design complements the modern office
10. FOC toner recycling program and environmental compliance



### Features that save office space

- **Very small footprint taking up little desktop space** – front access to paper and supply changing means little side space needed – optional paper tray fits below the main unit without increasing footprint.

### Features that save printing and document creation time

- **Fast 16 ppm print speed** in mono/colour and decent 192 MHz processor/64 MB standard RAM means no waiting around for prints – printing in colour does not slow users down.
- **Fast 10s power on feature** from low power recovery mode saves waiting time
- **Electronic collation** prints multiple copies of multi-page documents in the correct numerical sequence using RAM memory - saving manual collation
- **Productive Driver Features**
  - Booklet printing feature automatically arranges and paginates your document so you can easily fold and staple it into a booklet

### Features that save printer management time

- **Simple driver installation** gets you printing with only a few clicks
- **Administrators can manage the printer remotely** using Embedded Web Admin Tools – no need to visit the printer to change settings or load additional software
- **E-Mail Alert Function** – When networked, the printer can be configured to send an e-mail alert when it is running out of toner or when it has a status problem. IT administrators can remotely manage the printer proactively and not in a costly reactive manner.
- **Intelligent software** enables users to easily set up the printer configuration at the PC end, and replaces the function of the display panel on the Printer.

### Features that give high quality prints

- **High quality 2400dpi colour printing** for excellent colour quality
- **AIO Colour cartridges** – the entire image process is refreshed for that colour every time an AIO is replaced
- **Black overprint feature** – enhances text quality by printing black last

### Features that save printing costs

- **Toner "save" feature** means you can print more pages from the same cartridge
- **N-Up printing** allows you to print up to 16 page images on one sheet of paper



### Features that enhance office workflow and ease of use

- **Supports all paper types and sizes A6 -A4** including envelopes and weights up to 160gsm from the standard tray – no need to use the bypass
- **Full front operation** makes printer easy to use and maintain
- **Replacement of colour units is simple** and can be done with one hand by any office staff
- **Minimum user intervention with only 5 consumable items** to change - compared to older types of competitive printers with up to 9 units
- **Modern Design** – curved modern design looks nice in an office, and cable cover protects ports and organises cables for pleasant working aspect
- **Control Panel with “at a glance” LED indicators** indicate when supplies need to be changed

### Features that help the environment

- **No environmentally sensitive materials** (Lead, Chromium, PVC, Cadmium) have been used in manufacture.
- **Full environmental compliance** with Energy Star, ISO Quality, ISO Environmental, ISO Plastic, WEEE and RoHS
- **Toner Recycle Program** for sending used toner cartridges FOC back to Ricoh – we dispose of them in an environmentally responsible way

### Features that enhance network and document security

- **Watermarks** provide the ability to print text, such as “Confidential,” in the background of every page of a document

### Features that enhance connectivity and ensure corporate IT compliance

- **Network ready** for simple connection and shared use
- **Compatible with Mac and PC**
- **Citrix Metaframe connectivity**

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\* Printer model number may vary on shipping, specifications will always be as per spec sheet.

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