

SP C221n



Overview

Fast desktop A4 colour laser printer with a very small footprint and trouble free maintenance for small workgroups.



Paper Size	A4 Colour Laser
Speed	20/20 ppm full colour/mono
Resolution	Up to 2400 x 600 dpi
First Print Out Time	14s/14s full colour/mono
Processor	300 MHz
Standard/Max RAM	Powerful 128/640 MB
Duty Cycle	30k/month
Drivers	PCL5c/PCL6/PS3
Connectivity	Network card, USB 2.0
Paper Input Std/Max	250 sheets + 1 sheet bypass/751 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 with pantone matching
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 20ppm 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. Powerful 300MHz processor and standard 128 MB RAM ensure fast job throughput
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 20 ppm print speed** in mono/colour and powerful 300 MHz processor/128 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
- **Embedded Pantone support** for selecting, specifying and matching colours (future feature - check for availability)
- **Black overprint feature** – enhances text quality by printing black last
- **Colour profiles** built into the printer allow users to emulate output from other devices, like an offset press for proofing and simulations.

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 160 gsm 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
- **Wide range of drivers** - PS3 and PCL5c/PCL6 industry standard drivers
- **Compatible with Mac and PC**
- **Citrix Metaframe connectivity**