Full Colour Laser & Multi Function Printer



RICOH SP C250dN SP C250sf





Everyone can enjoy high quality colour with the RICOH SP C250DN printer. This small footprint device is attractively priced to suit home workers and small businesses. With fast print speeds and no-compromise functionality, it is also perfect for busy workgroups. Automatic double-sided printing, network and WiFi connectivity come as a standard configuration. In addition, the SP C250DN now even comes with print support for tablets and smartphones¹. Need more functions? Consider the multifunction SP C250SF, its space saving design offers copy, scan and fax functionality for increased productivity. The RICOH SP C250DN/SP C250SF bring vibrant colour and versatility to everyone through exceptional performance.

- Spend less time waiting, benefit from 20ppm colour and B/W print output
- Speedy 14 seconds first page out for maximum convenience
- Added flexibility with wired and wireless network connectivity
- Reduce operating costs with economic duplex printing
- Effortless printing with Ricoh Smart Device Print & Scan mobile print app
- Eco compliant Energy Star 2.0 accreditation



No compromise business performance at an entry-level price

Energy efficient and economical

A power-saving sleep mode and energy efficient TEC rating of 1.6kWh help keep energy costs low. Automatic double-sided printing, up to 20 pages per minute and a duty of 30,000 pages ensure they handle peaks easily. Large print jobs are processed quickly without slowing your PC or network thanks to inbuilt printer technology.

communications

Vibrant colour for all

For a very small additional premium choose our MFP solution. With full colour scanning to mail, folder and PDF, G3 fax capability and seamless document copying the SP C250SF provides all your functionality for a fraction of the cost of separate machines.



Mobile print & wireless networking

The RICOH SP C250DN/SP C250SF can be used in any network environment, wired or wireless. Both come with a choice of high speed USB 2.0, network and WiFi connectivity as standard. For complete flexibility, Ricoh's Smart Print & Scan app¹ lets you print from smartphones and tablets.



Scan, copy, fax and print with the SP C250SF

WiFi connectivity and a mobile printing app¹ offer effortless printing from PC, notebook, tablet and smartphone, whilst vivid, pin sharp 2,400 x 600 dpi resolution gives colour documents impact.

¹Check availability with local Ricoh representative.

RICOH SP C250DN/SP C250SF

GENERAL

Warm-up time: Approx. 30 seconds

First output speed: Full colour: Approx. 14 seconds B/W: Approx. 14 seconds

Full colour: 20 pages per minute Print speed: B/W: 20 pages per minute

CPU: Intel Celeron-M: 350/400 MHz Standard: 128/256 MB Memory 30,000 prints per month Duty cycle:

Duplex:

Dimensions (W x D x H): 400x450x320 mm/ 420x493x460 mm

23.8/29 kg Weight: 220 - 240 V, 50/60 Hz Power source:

COPIER (SP C250SF)

Laser beam scanning and electro-Copying process:

photographic printing Multiple copying: Up to 99 copies 600 x 600 dpi Resolution:

From 25% to 400% in 1% steps Zoom:

PRINTER

Standard: PCL5c, PCL6, PostScript® Printer language:

3™ , PictBridge

Print resolution: Maximum: 2400 x 600 dpi

Fonts: PCL (80 fonts)

Standard: USB 2.0. Ethernet 10 base-T/ Interface:

100 base-TX, Wireless LAN (IEEE 802.

11b/g/n)

TCP/IP, Bonjour, IPP Network protocol:

Windows® environments: Windows® XP, Windows® Vista,

Windows® 7, Windows® Server 2003, Windows® Server 2008, Windows® Server 2008R2. Windows® Server

Macintosh OS X Native v10.6 or later Mac OS environments:

SCANNER (SP C250SF)

Resolution: Standard: 1,200 - 1,200 dpi Main scan: 216 mm Scanning area

B/W Scan mode:

Greyscale

Full colour

Single page TIFF, Single page JPEG, File format: Single page PDF, Single page High

compression PDF, Multi page TIFF,

Multi page PDF

Network TWAIN Bundled drivers: E-mail, Folder Scan to:

FAX (SP C250SF)

Circuit: PSTN, PBX Compatibility: G3

8 x 3.85 line/mm, 200 x 100 dpi Resolution: Compression method: MH, MR, MMR, JBIG Modem speed: Maximum: 33.6 Kbps

Memory backup:

PAPER HANDLING

Recommended paper size: A4 A5 A6 B5 B6 Paper input capacity: Standard: 251 sheets

Maximum: 751sheets

Paper output capacity: Maximum: 150 sheets Paper weight:

Standard paper tray(s): 60 - 160 g/m² Optional paper tray(s): 60 - 105 g/m² Bypass tray: 60 - 160 g/m²

Duplex: 60 - 90 g/m²

Media capability: Plain paper, Middle thick paper, Thick

paper, Recycled paper, Colour paper, Letterhead, Pre-printed paper, Thin paper, Label paper, Envelopes, Bond,

Cardstock

ECOLOGY

Power consumption: Operating:

SPC250DN 325.4w SPC250SF 347.5w 2.9w 2.9w Sleep: SPC250DN

OPTIONS

1 x 500-sheet paper tray

CONSUMABLES

All-in-one cartridge capacity: Black: 2,000 prints

Cyan: 1,600 prints Magenta: 1,600 prints Yellow: 1,600 prints Black: 1,000 prints

Starter kit:

Cyan: 1,000 prints Magenta: 1,000 prints Yellow: 1,000 prints

Waste Toner Bottle: 25,000 prints

Consumable yield measuring method ISO/IEC 19798.

For availability of models, options and software, please consult your local

Ricoh supplier











