Desktop A4 Colour Printer & MFP

RICOH SP C250DN Z Colour Z Network Z Duplex Z Wireless

SP C250SF + ⊄ Copier ⊄ Scanner ⊄ Fax





Affordable colour printing from any device

Everyone can enjoy high quality colour with the Ricoh SP C250DN printer. The small footprint device is attractively priced to suit home workers and micro-businesses. With fast print speeds and no-compromise functionality, it is also perfect for busy workgroups. Automatic double-sided printing and network and WiFi connectivity come as standard as does support for printing from tablets and smartphones¹. For a small amount more, consider the SP C250SF MFP. Its space saving design offers copy, scan and fax functionality for increased productivity. The Ricoh SP C250DN/SP C250SF bringing vibrant colour to everyone through exceptional performance and value for money:

- 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.

Vibrant colour for all communications

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.



S<mark>can, copy</mark>, 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.

¹ Check availability with local supplier.

SP C250DN/SP C250SF

MAIN SPECIFICATIONS

GENERAL

Warm-up time:	30 seconds
First output speed:	Full colour: 14 seconds B/W: 14 seconds
Print speed:	Full colour: 20 pages per minute B/W: 20 pages per minute
CPU:	Intel Celeron-M: 350/400 MHz
Memory:	Standard: 128/256 MB
Duty cycle:	30,000 prints per month
Duplex:	Yes
Dimensions (W x D x H):	400/420 x 450/493 x 320/460 mm
Weight:	23.8/29 kg
Power source:	220 - 240 V, 50/60 Hz

COPIER (SP C250SF)

Copying process:	Laser beam scanning and electro- photographic printing
Multiple copying:	Up to 99 copies
Resolution:	600 x 600 dpi
Zoom:	From 25% to 400% in 1% steps

PRINTER

Printer language:	Standard: PCL5c, PCL6, PostScript® 3™ , PictBridge
Print resolution:	Maximum: 2400 x 600 dpi
Fonts:	PCL (80 fonts)
Interface:	Standard: USB 2.0, Ethernet 10 base-T/ 100 base-TX, Wireless LAN (IEEE 802. 11b/g/n)
Network protocol:	TCP/IP, Bonjour, IPP
Windows® environments:	Windows® XP, Windows® Vista, Windows® 7, Windows® Server 2003, Windows® Server 2008, Windows® Server 2008R2, Windows® Server 2012
Mac OS environments:	Macintosh OS X Native v10.6 or later

SCANNER (SP C250SF)

Resolution: Scanning area:	Standard: 1,200 - 1,200 dpi Main scan: 216 mm
Scan mode:	B/W Greyscale Full colour
File format:	Single page TIFF, Single page JPEG, Single page PDF, Single page High compression PDF, Multi page TIFF, Multi page PDF
Bundled drivers:	Network TWAIN
Scan to:	E-mail, Folder

FAX (SP C250SF)

Circuit:	PSTN, PBX
Compatibility:	G3
Resolution:	8 x 3.85 line/mm, 200 x 100 dpi
Compression method:	MH, MR, MMR, JBIG
Modem speed:	Maximum: 33.6 Kbps
Memory backup:	Yes



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PAPER	HANDLING
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Recommended paper size Paper input capacity:	:
Paper output capacity:	

Paper weight:

Media capability:

A4, A5, A6, B5, B6 Standard: 251 sheets Maximum: 751sheets Maximum: 150 sheets Standard paper tray(s): 60 - 160 g/m ² Optional paper tray(s): 60 - 105 g/m ² Bypass tray: 60 - 160 g/m ² Duplex tray: 60 - 90 g/m ² Plain paper, Middle thick paper, Thick paper, Recycled paper, Colour paper, Letterbead Pre-printed paper
Duplex tray: 60 - 90 g/m² Plain paper, Middle thick paper, Thick

ECOLOGY

Power consumption:

Maximum: 1,300 W Energy Saver timer: 3.8 W

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
Starter kit:	Black: 1,000 prints Cyan: 1,000 prints Magenta: 1,000 prints Yellow: 1,000 prints

Consumable yield measuring method ISO/IEC 19798. SP C2520SF: Copy speed Germany: 14 cpm; Belgium, Austria: 9 cpm.

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









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