Full Colour Laser & Multi Function Printer

RICOH
SP C250DN
SP C250SF

☑Copier ☑Printer ☑Facsimile ☑Scanner

RICOH
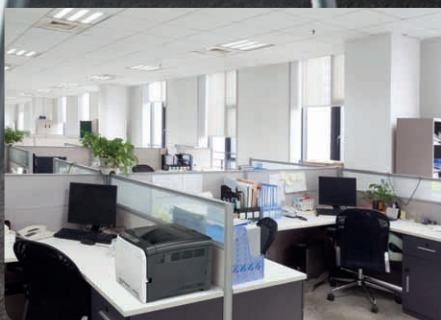imagine. change.

SP C250DN

SP C250SF

20 ppm B/W Full Colour

20 ppm B/W Full Colour

Affordable colour printing from any device

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 smartphones[1]. Need more functions? Consider the multi-function 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.

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 app[1] lets you print from smartphones and tablets.

Scan, copy, fax and print with the SP C250SF

WiFi connectivity and a mobile printing app[1] 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 Ricoh representative.

RICOH SP C250DN/SP C250SF

MAIN SPECIFICATIONS

GENERAL

Warm-up time:	Approx. 30 seconds
First output speed:	Full colour: Approx. 14 seconds
	B/W: Approx. 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):	400x450x320 mm/ 420x493x460 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:	Standard: 1,200 - 1,200 dpi
Scanning area:	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

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 tray: 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:	Maximum: 1.3 kW
	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
Waste Toner Bottle:	25,000 prints

Consumable yield measuring method ISO/IEC 19798.

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SP20140508-P01