

**RICOH**  
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Desktop A4 Colour Printer & MFP

# RICOH SP C252DN

✔ Colour ✔ Network ✔ Duplex ✔ Wireless

# SP C252SF

+ ✔ Copier ✔ Scanner ✔ Fax



SP C252DN

**20**  
sheets  
/minute  
Colour, B/W

SP C252SF

**20**  
sheets  
/minute  
Colour, B/W

## Vivid colour and a low total cost of ownership

The Ricoh SPC252DN printer and SP C252SF MFP offer all the benefits of colour with no-compromise performance. Productive and economical, they are designed for professionals and busy workgroups, combining quality colour, reliability and low running costs. With fast print speeds, double-sided printing and wireless networking the DN model is an excellent print solution. For a small additional capital investment the SF, MFP model also offers copy, scan and fax. Both support wireless printing and scanning from smartphones and tablet computers<sup>1</sup>.

- 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 Print & Scan mobile print app
- Eco compliant Energy Star 2.0 accreditation



## Economical colour printer and MFP built for reliable productivity

### Productive features in a small footprint

Colour print speeds of 20 pages per minute let you enjoy superb quality 2,400 x 600dpi resolution. The printer driver offers advanced features like electronic sorting and booklet printing. What's more, larger print jobs won't slow down your PC or network due to enhanced printer technology.

### Scan, copy, fax and print with the SP C252SF

Maximise your return on investment and enhance your communications with an MFP device. Speedy full colour scanning in only 7.9 seconds at up to 600 x 300 dpi, G3 fax capability and seamless document copying ensure you have total document control at a fraction of the cost of separate machines.



### Greater economy and low total cost of ownership

With a TEC rating of just 1.6kWh, double-sided printing and Economy Colour mode, these machines offer greater economy. With a robust design and long-life components, they are built to last. Their duty of 65,000 pages per month ensures peak print volumes are matched seamlessly for a lower total cost of ownership (TCO).



### Mobile printing from smartphones

Ricoh SP C250DN/SP C252SF offer true flexibility, with USB 2.0 and wired and wireless network connectivity as standard. For the ultimate in time-saving convenience, you can even print from a smartphone or tablet using the Ricoh Smart Print & Scan app<sup>1</sup>.

<sup>1</sup> Check availability with local supplier.

# SP C252DN/SP C252SF

## 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:	65,000 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:	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: 751 sheets
Paper output capacity:	Maximum: 150 sheets
Paper weight:	Standard paper tray(s): 60 - 160 g/m <sup>2</sup> Optional paper tray(s): 60 - 105 g/m <sup>2</sup> Bypass tray: 60 - 160 g/m <sup>2</sup> Duplex tray: 60 - 90 g/m <sup>2</sup>
Media capability:	Yes 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: 1,300 W Energy Saver timer: 3.8 W
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### OPTIONS

1 x 500-sheet paper tray

### CONSUMABLES

All-in-one cartridge capacity (high yield):	Black: 4,500 prints Cyan: 4,000 prints Magenta: 4,000 prints Yellow: 4,000 prints
All-in-one cartridge capacity (ultra high yield):	Black: 6,500 prints Cyan: 6,000 prints Magenta: 6,000 prints Yellow: 6,000 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.

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



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