B&W Printer

# RICOH SP 5300DN SP 5310DN

☑ Printer

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RICOH SP 5300DN
50 ppm B&W

RICOH SP 5310DN
60 ppm B&W

# A powerful addition to your workspace.

## Introducing the SP 5300DN and SP 5310DN

Both the SP 5300DN and SP 5310DN models are the types of fast, reliable, hardworking, everyday printers that will form the backbone of your company's document output. In fact, they're probably both best described as powerful, efficient and durable workhorses. And although they're both compact, these A4 Black and White Printers will quite simply get the job done. An added bonus is their durable design combined with class-leading reliability – and with powerful controller and advanced processor means superfast output too.

- Small footprint
- Advanced controller and processor
- An almost maintenance free device
- Print speed options of 50 and 60 ppm
- ECO friendly with low power consumption



# Working hard every day of the week.

**All the power, with added control.**

With a powerful Intel 1.46 Ghz processor and 2 GB memory, you can complete even the most complex of print jobs with the minimum of fuss. And because all this technology is working in the background, all you see is your productivity, speed and output increasing – which helps your business become even more efficient.



**Just keeps on printing.**

When your printers are always in use, you need to have a machine you can rely on. And that's why both these models are advanced enough to give you all the features you want, but robust enough to simply get every job done. They're also both designed to have almost no maintenance – allowing you to keep your business moving.



**Packed full of features.**

Thanks to their compact design, you don't have to worry about space, or set aside a specific area in the office. Their small footprint disguises just how much they can do – and these printers can be located almost anywhere. You can even print directly from your phone or tablet, or direct from mainframes using the IPDS option.



**Low energy. Lower costs for your business.**

Ricoh puts the environment first and helps you do that too. So these printers offer the best combination of technological features, value for money and also help you reduce your energy costs.



# RICOH MP 5300DN, MP 5310DN - B/W Printer

**MAIN SPECIFICATIONS**

## GENERAL

| | |
|---|---|
| Configuration: | Desktop |
| Technology: | Laser |
| Warm-up time: | 21/25.4 seconds |
| First output speed: | 6/6 seconds |
| Print speed: | B/W: 50/60 pages per minute |
| CPU: | Intel Celeron-M: 1.46 GHz |
| Memory: | Standard: 2 GB |
| Maximum: | 2 GB |
| HDD (Option): | 320 GB |
| Dimensions (W x D x H): | 420 x 410 x 345 mm |
| Weight: | 18 kg |
| Power source: | 220 - 240 V, 50/60 Hz |

## PRINTER

| | |
|---|---|
| Copying process: | Laser beam scanning and electrophotographic printing |
| Multiple copying: | Up to 999 copies |
| Resolution: | 600 x 600 dpi |
| Zoom: | From 25% to 400% in 1% steps |

## PRINTER

| | |
|---|---|
| Printer language: | Standard: PCL5e, PCL6, Adobe® PostScript® 3™, PDF<br>Option: XPS |
| Print resolution: | 1,200 x 1,200 dpi |
| Interface: | Standard: USB2.0 Type A, Ethernet 10 base-T/100 base-TX/1000 base-T<br>Option: Bi-directional IEEE 1284, Wireless LAN (IEEE 802.11a/b/g/n), USB Server for Second Network Interface |
| Network protocol: | TCP/IP (IP v4, IP v6) |
| Windows® environments: | Windows® 2000, Windows® Vista, Windows® 7, Windows® 8, Windows® 8.1, Windows® 10, Windows® Server 2003, Windows® Server 2003R2, Windows® Server 2008, Windows® Server 2008R2, Windows® Server 2012, Windows® Server 2012R2<br>Mac OS environments: Macintosh OS X v10.7 or later |

## PAPER HANDLING

| | |
|---|---|
| Recommended paper size: | Standard paper tray(s): A4, A5, A6, B5, B6<br>Bypass tray: A4, A5, A6, B5, B6, Letter, Half Letter |
| Paper input capacity: | Maximum: 2,600 sheets |
| Paper output capacity: | Maximum: 500 sheets |
| Paper weight: | Paper tray(s): 64 - 120 g/m²<br>Bypass tray: 60 - 220 g/m²<br>Duplex: 64 - 120 g/m² |
| Media capability: | Plain paper, Middle thick paper, Thick paper, Recycled paper, Colour paper, Letterhead, Pre-printed paper, Thin paper, Special paper, Label paper, Envelopes, Bond, Transparencies |

## SECURITY

| | |
|---|---|
| Authentication: | Windows® authentication, LDAP authentication, Basic authentication, User code authentication, 802.1.x wired authentication, Integration server authentication, SMTP authentication, POP before SMTP |
| Network security: | Disable/Enable ports and protocols, SSL support, SNMPv3 support |

## ECOLOGY

| | |
|---|---|
| Power consumption: | Maximum: 1.4 kW<br>Ready mode: 80.4/75.1 W or less<br>Sleep mode: Less than 0.63/0.68 W<br>TEC (Typical Electricity Consumption): 2.6/3.1 kWh |

## OPTIONS

1 x 500-sheet paper tray, Caster table

## CONSUMABLES

| | |
|---|---|
| Toner capacity: | Black: 25,000 prints<br>Declared yield value: Declared yield value in accordance with ISO/IEC 19752 |
| Starter kit: | 10,000 prints |

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

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### About Ricoh

Ricoh is a global technology company that has been transforming the way people work for more than 80 years. Under its corporate tagline – imagine. change. – Ricoh continues to empower companies and individuals with services and technologies that inspire innovation, enhance sustainability and boost business growth. These include document management systems, IT services, production print solutions, visual communications systems, digital cameras, and industrial systems. Headquartered in Tokyo, Ricoh Group operates in approximately 200 countries and regions. In the financial year ending March 2016, Ricoh Group had worldwide sales of 2,209 billion yen (approx. 19.6 billion USD).

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