

## SP 5300DN SP 5310DN





## A powerful yet durable addition to your workspace.

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 their class-leading reliability – and their 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.



## SP 5300DN/SP 5310DN

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	
Printer language:	Standard: PCL5e, PCL6, Adobe®
Printer language:	PostScript® 3™, PDF
	PostScript® 3™, PDF Option: XPS
Print resolution:	PostScript® 3™, PDF Option: XPS 1,200 x 1,200 dpi
	PostScript® 3™, PDF Option: XPS 1,200 x 1,200 dpi Standard: USB2.0 Type A, Ethernet 10
Print resolution:	PostScript® 3™, PDF Option: XPS 1,200 x 1,200 dpi Standard: USB2.0 Type A, Ethernet 10 base-T/100 base-TX/1000 base-T
Print resolution:	PostScript® 3™, PDF Option: XPS 1,200 x 1,200 dpi Standard: USB2.0 Type A, Ethernet 10
Print resolution:	PostScript® 3™, PDF Option: XPS 1,200 x 1,200 dpi Standard: USB2.0 Type A, Ethernet 10 base-T/100 base-TX/1000 base-T Option: Bi-directional IEEE 1284,
Print resolution:	PostScript® 3™, PDF Option: XPS 1,200 x 1,200 dpi Standard: USB2.0 Type A, Ethernet 10 base-T/100 base-TX/1000 base-T Option: Bi-directional IEEE 1284, Wireless LAN (IEEE 802.11a/b/g/n),
Print resolution: Interface: Network protocol:	PostScript® 3™, PDF Option: XPS 1,200 x 1,200 dpi Standard: USB2.0 Type A, Ethemet 10 base-T/100 base-TX/1000 base-T Option: Bi-directional IEEE 1284, Wireless LAN (IEEE 802.11a/b/g/n), USB Server for Second Network Interface TCP/IP (IP v4, IP v6)
Print resolution: Interface:	PostScript® 3™, PDF Option: XPS 1,200 x 1,200 dpi Standard: USB2.0 Type A, Ethemet 10 base-T/100 base-TX/1000 base-T Option: Bi-directional IEEE 1284, Wireless LAN (IEEE 802.11a/b/g/n), USB Server for Second Network Interface TCP/IP (IP v4, IP v6) Windows® 2000, Windows® Vista,
Print resolution: Interface: Network protocol:	PostScript® 3™, PDF Option: XPS 1,200 x 1,200 dpi Standard: USB2.0 Type A, Ethernet 10 base-T/100 base-TX/1000 base-T Option: Bi-directional IEEE 1284, Wireless LAN (IEEE 802.11a/b/g/n), USB Server for Second Network Interface TCP/IP (IP v4, IP v6) Windows® 2000, Windows® Vista, Windows® 7, Windows® 8, Windows®
Print resolution: Interface: Network protocol:	PostScript® 3™, PDF Option: XPS 1,200 x 1,200 dpi Standard: USB2.0 Type A, Ethernet 10 base-T/100 base-TX/1000 base-T Option: Bi-directional IEEE 1284, Wireless LAN (IEEE 802.11a/b/g/n), USB Server for Second Network Interface TCP/IP (IP v4, IP v6) Windows® 2000, Windows® Vista, Windows® 7, Windows® 8, Windows® 8.1, Windows® 10, Windows® Server
Print resolution: Interface: Network protocol:	PostScript® 3™, PDF Option: XPS 1,200 x 1,200 dpi Standard: USB2.0 Type A, Ethernet 10 base-T/100 base-TX/1000 base-T Option: Bi-directional IEEE 1284, Wireless LAN (IEEE 802.11a/b/g/n), USB Server for Second Network Interface TCP/IP (IP v4, IP v6) Windows® 2000, Windows® Vista, Windows® 7, Windows® 8, Windows®

Mac OS environments:

#### PAPER HANDLING

Recommended paper size:	Standard paper tray(s): A4, A5, A6, B5, B6 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 Bypass tray: 60 - 220 g/m² 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

Server 2008R2, Windows® Server 2012, Windows® Server 2012R2

Macintosh OS X v10.7 or later

#### 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



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### ECOLOGY

**OPTIONS** 

CONSUMABLES

Toner capacity:

Starter kit:

local supplier.

Power consumption:

Maximum: 1.4 kW Ready mode: 80.4/75.1 W Sleep mode: Less than 0.63/0.68 W TEC (Typical Electricity Consumption): 2.6/3.1 kWh

1 x 500-sheet paper tray, Caster table, Low cabinet, High cabinet, Hard

802.11a/b/g/n), VM Card, IPDS unit, XPS direct print, Enhanced security

Black: 25,000 prints

Declared yield value:

IEC 19752

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

10,000 prints

Declared yield value in accordance with ISO/

Disk Drive (320 GB), Bi-directional IEEE 1284, Wireless LAN (IEEE

HDD, USB Device Server, Extended USB board









AirPrint





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