

Digital B&W Laser Printer

**RICOH**  
imagine. change.

# RICOH SP 8400DN

Printer



RICOH  
SP 8400DN

60 ppm  
Monochrome

## Speed and reliability in equal measure.

When you need a robust, high-performance solution, the Ricoh SP 8400DN is here to transform your workflow. Printing the first page in just 2.2 seconds, this A3 60ppm Black and White printer with multiple finishing options is perfect if your daily business does not allow you to wait for your print output. Experience the difference with the SP 8400DN, our first A3 Black and White printer with a Smart Operation Panel, a tablet-like 10.1-inch interface that's built to boost your productivity.

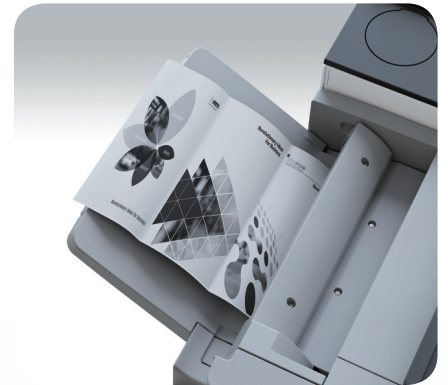
- At 60ppm, speed meets reliability in a durable design built for constant use
- Easy to operate using the intuitive 10.1-inch touchscreen Smart Operation Panel
- Powerful controller provides full speed printing of even the most complex jobs
- Versatile and compact with multiple finishing options in a small footprint printer
- Environmentally friendly with lowest TEC value in its class



# The perfect all-round package.

## Fast. Powerful. Reliable.

With an overall print output of 60ppm, this A3 printer features a 2.2 second first print out speed. So if you need something fast, this Black and White printer offers the reliability to deliver time after time. Making it perfectly suited to a range of business critical environments.



## Do more. Get Smart.

Our Smart Operation Panel is built to enhance your workflow with smart apps that extend your printer's functionality, and process even the most complex jobs. So you can – via the on-screen browser – access your files stored in the Cloud, then view and print them seamlessly.



## High output. Low impact.

Eco-friendly features mean you save on costs and increase environmental sustainability without compromising on productivity. And with low power consumption, this printer offers a low overall TEC value, meeting environmental goals and saving you money.



## More options. More output.

With a large standard paper capacity of 1,200 sheets, and allowing up to 4,700 sheets, the SP 8400DN even supports printing on 300 gsm paper. It also includes multiple finishers, a stapleless mode option and an internal-folding-unit that doesn't compromise device size.



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## MAIN SPECIFICATIONS

### GENERAL

Warm-up time:	21 seconds
First output speed:	2.2 seconds
Continuous output speed:	60 ppm (A4), 31.5 ppm (A3)
Processor:	1.46 GHz
Memory:	4 GB (2 GB mainframe + 2 GB Smart Operation Panel)
HDD:	320 GB (Option)
Dimensions (W x D x H):	587 x 653 x 720 mm
Weight:	57 kg
Power source:	220 - 240 V, 50/60 Hz

### PRINTER

Printer language:	Standard: PCL5e, PCL6(XL), PDF Direct Emulation, PostScript 3 Emulation, Media Print (JPG/TIFF), P.JL, RPCS Option: Genuine Adobe® PostScript®3™, XPS, PDF Direct from Adobe®
Print resolution:	1,200 x 1,200 dpi
Interface:	Standard: SD slot, USB Host Interface, *Bluetooth and Wireless LAN (IEEE 802.11a/b/g/n) in Smart Operation Panel, Ethernet 10 base-T/100 base-TX/1000 base-T Option: USB 2.0 (Type B), 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® Vista / 7 / 8.1 / 10, Windows® Server 2008 / 2008R2 / 2012 / 2012R2 / 2016
Mac OS environments:	Macintosh OS X Native V10.9 or later
UNIX environments:	UNIX Sun® Solaris: 9, 10 HP-UX: 11.x, 11i v2, 11i v3 SCO Open Server 5.0.7, 6.0 RedHat® Linux Enterprise: V4, V5, V6 IBM® AIX: 5L v5.3, 5L v6.1, 5L v7.1
SAP® R/3® environments:	SAP® R/3®

### PAPER HANDLING

Recommended paper size:	Standard paper tray(s): A3, A4, A5, A6, B4, B5, B6 Bypass tray: A3, A4, A5, A6, B4, B5, B6
Paper input capacity:	Standard: 1,200 sheets Maximum: 4,700 sheets
Paper output capacity:	Standard: Face Down: 500 sheets (A4 or smaller / 80 g/m <sup>2</sup> ), 250 sheets (B4 or larger / 80 g/m <sup>2</sup> ) Maximum: 4,000 sheets
Paper weight:	Paper tray(s): 60 - 300 g/m <sup>2</sup> Bypass tray: 52 - 300 g/m <sup>2</sup> Duplex: 52 - 256 g/m <sup>2</sup>

### ECOLOGY

Power consumption:	Maximum: 1.78 kW Ready mode: 43.4 W Sleep mode: Less than 0.89 W
TEC (Typical Electricity Consumption):	2.7 kWh

### OPTIONS

2 x 550-sheet paper tray, 2,000-sheet large capacity tray, 1,500-sheet side large capacity tray, Bridge unit, 1,000-sheet Hybrid finisher, 3,000-sheet finisher with 50-sheet stapler, 4-bin mailbox, Hard Disk Drive (320 GB), Wireless LAN (IEEE 802.11 a/b/g/n), USB Server for Second Network Interface, Genuine Adobe® PostScript® 3™, XPS direct print, NFC Card Reader, Internal multi-fold unit, Attention light, VM card option, Extended USB port (Type B), Bi-directional IEEE 1284, Hole punch unit, Output jogger unit

### CONSUMABLES

Toner capacity:	Black: 51,000 prints
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Declared yield value in accordance with ISO/IEC 19752 Chart

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

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