RICOH
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A3 Black and White Printer

SP 8400DN

☑ Printer



SP 8400DN

60 ppm B/W

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 B & W 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 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 powerhouse features a 2.2 second first print out speed. So if you need something fast, this B & W 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 meets strict BAM criteria and 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 300gsm stock. It also includes multiple finishers, a stapleless mode option and an internal-folding unit that doesn't compromise device size.



SP 8400DN

MAIN SPECIFICATIONS

GENERAL

Technology:	Laser
Warm-up time:	21 seconds
First output speed:	2.2 seconds
Print speed:	A4: 60 pages per minute
CPU:	1.46 GHz
Memory:	Standard: 2 GB
HDD (option):	320 GB (Encryption/Data Overwrite Security unit)
Duty cycle:	300,000 prints per month
Duplex:	Yes
Dimensions (W x D x H):	587 x 653 x 720 mm
Weight:	Basic model: 57 kg
Power source:	220 - 240 V, 50/60 Hz

PRINTER

RAM:	Standard: 2 GB Maximum: 2 GB
HDD:	Maximum: 320 GB (option)
Printer language:	Standard: PCL5e, RPCS, PCL6(XL), PDF, PostScript 3 (emulation), Mediaprint (JPEG/TIFF) Option: Genuine Adobe ®PostScript®3™, XPS, IPDS, PDF Direct from Adobe®
Print resolution:	1,200 x 1,200 dpi
Fonts:	PCL (93 fonts), TrueType: 93 fonts
Interface:	Standard: Ethernet 10 base-T/100 base-TX/1000 base-T Option: USB 2.0, 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, Windows® 8.1, Windows® Server 2008, Windows® Server 2008R2, Windows® Server 2012, Windows® Server 2012R2, Windows® Server 2016
Mac OS environments:	Macintosh OS X v10.9 or later
UNIX environments:	UNIX Sun® Solaris: 2.9, 2.10 HP-UX: 11.x, 11i v2, 11i v3 SCO OpenServer: 5.0.7, 6.0 RedHat® Linux Enterprise: 4, 5, 6 IBM® AIX: 5L v5.3, 5L v6.1, 5L v7.1
SAP® R/3® environments:	SAP® R/3® (SAP® R/3 3.x® or later)

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:	Maximum: 4,700 sheets
Paper output capacity:	Maximum: 4,000 sheets
Paper weight:	Paper tray(s): 60 - 300 g/m² Bypass tray: 52 - 300 g/m² Duplex: 52 - 256 g/m²

SECURITY

Authentication:	Windows® authentication, LDAP authentication, Basic authentication, User code authentication, 802.1.x wired authentication
Network security:	Disable/Enable ports and protocols, SSL support, SNMPv3 support

ECOLOGY

Power consumption:	Maximum: 1.78 kW Ready mode: 43.4 W Sleep mode: Less than 0.89 W TEC (Typical Electricity Consumption): 2.672 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, Cabinet, Hard Disk Drive (320 GB), Wireless LAN (IEEE 802.11a/b/g/n), USB Server for Second Network Interface, Genuine Adobe ®PostScript®3™, IPDS unit, XPS direct print, NFC Card Reader, Internal multi-fold unit, Attention light

CONSUMABLES

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

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

RICOH @Remote

ISO9001 certified, ISO14001 certified, ISO27001 certified

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