B&W Multifunction Laser Printer

RICOH
SP 330SFN
SP 330DN

☑ Printer ☑ Copier ☑ Facsimile ☑ Scanner

SP 330SFN
SP 330DN

monochrome ppm
34 34
Enjoy low-cost, high-powered versatility

When you’re short on time, short on budget, but long on things to do, place the RICOH SP 330SFN multifunction printer (MFP) or SP 330DN printer anywhere in your office for maximum impact with minimal investment. Purchase either device for a low acquisition cost and print fast, business-class, black-and-white output with remarkable reliability. Add copy, scan and fax capabilities with the MFP and share information in more ways with more people. Use multiple network and wireless connectivity options and install and configure the devices without IT assistance. You can even pair them with your smartphone, tablet or laptop for convenient mobile printing.

Keep projects moving, keep jobs coming

You want to get the job done, but at what cost? Use the affordable SP 330 Series to print crisp, clean, black-and-white text and images at speeds up to 34 pages per minute (ppm). With a 400 MHz controller and 256 MB memory on the SP 330SFN, and a 350 MHz controller and 128 MB memory on the SP 330DN, you manage multiple jobs simultaneously. With the SP 330DN printer, you can change settings and check job status via a 4-line LCD panel with intuitive hard keys. The SP 330SFN MFP comes equipped with a 4.3” color touch panel, so you can access job and device details and perform tasks quickly with fingertip precision.

Make a new, long-lasting connection

There’s always room for a good idea. And with multiple connectivity options on the SP 330 Series, you’ll always have a place to share it. Use standard USB 2.0 and Ethernet interfaces to connect and a convenient setup tool to automatically download the appropriate print driver for every Windows®, Mac® and Linux® user. Or, opt for USB Wi-Fi® 2.4GHz wireless connectivity and place the device on any desktop, shelf or countertop and eliminate unsightly cords and cables.

Meet every budget and customer demand

Missed deadlines can impact your bottom line. Minimize downtime with the SP 330 Series. With its full front-access design, you can check settings, clear paper jams and even replace the All-in-One (AIO) print cartridge easily wherever the device is located. Use default duplex printing to extend your paper supplies even further. With Sleep Mode, you can conserve energy when the device is not in use. Plus, the devices are ENERGY STAR® certified, offer a low Typical Electricity Consumption (TEC) value to reduce operating costs even more and meet EPEAT® Silver criteria*.

*EPEAT Silver rating is applicable only in the USA.
Discover the value of versatility

Work remotely, be productive

A great idea can emerge at any time, even far from the office. With the SP 330 Series, you’ll be able to do something with it. When you download the RICOH Smart Device Connector app on your smartphone or tablet, you can pair the device to the printer or MFP and share documents, files and images instantly. Simply tap your Android® device to the Near Field Communication (NFC) tag on the SP 330 Series to get started. You’ll be authenticated instantly. You can also print anything in your phone via Mopria™, AirPrint® or Google Cloud Print™. To keep sensitive information confidential, use Locked Print to hold each print job in queue until the authorized user releases it at the device.

Go digital, distribute quickly

Information can be your greatest asset when you share it quickly with the SP 330SFN MFP. Use the 35-sheet Automatic Reversing Document Feeder (ARDF) to automatically load one- or two-sided originals up to 8.5” x 14” for faster scanning and digital delivery to your most important audiences. Distribute black-and-white or full-color scans in JPG, TIFF or PDF formats via a wide range of Scan-to capabilities, including Scan-to-Email, FTP, Folder, USB drive and more. With ID Card Copy, users can scan two-sided documents such as drivers’ licenses onto one side of a single sheet of paper. Use paperless faxing to send and receive contracts and other forms directly to email inboxes to reduce transmission costs, delays and paper waste. Use a 100-entry Address Book and auto-redialing to expedite fax delivery even more.

Handle more media, impress more audiences

Showcase your best ideas in the best format via a wide range of media available on the SP 330 Series. Use the 250-sheet Front-Loading Paper Tray or 50-sheet Bypass Tray to produce output in multiple sizes — from postcards, labels and envelopes to legal-sized contracts — without compromising speed or efficiency. Add an optional paper tray to expand paper capacity to 550 sheets and minimize reloading delays. With 1200 x 1200 dpi resolution, you can produce sharp lines and precise text from the first page to the last without degradation or smearing to keep your messages clear. The devices can handle paper stocks up to 43 lb. Bond/90 lb. Index to give you even more flexibility when tailoring deliverables to your target audiences.
RICOH SP 330SFN/SP 330DN

SYSTEM SPECIFICATIONS

**Engine Specifications**

<table>
<thead>
<tr>
<th>Model</th>
<th>Part #</th>
</tr>
</thead>
<tbody>
<tr>
<td>SP 330SFN</td>
<td>408262</td>
</tr>
<tr>
<td>SP 330DN</td>
<td>408268</td>
</tr>
</tbody>
</table>

**Configuration**

- Duplex
- Laser
- Black & White
- Electro-photographic printing
- Laser Beam
- Mono-component toner development
- 34 ppm
- Up to 5,800 total prints/month
- 35,000 prints
- 25 seconds (Face down, Letter, Simplex)
- 370 x 392 x 262mm

**Duplexing**

- Custom Sizes:
  - 5.5” x 5.5” to 8.5” x 14”
  - 90 x 140mm to 216 x 356mm
  - 140 x 210mm to 216 x 356mm

**Standard Paper Size**

- 5.5” x 8.5” to 8.5” x 14”

**Max. Paper Capacity**

- 550 sheets (with optional 250-sheet Paper Feed Unit)
- 250-sheets tray + 50-sheet bypass
- 250 sheets (with optional sheet feed unit)
- 5 sheets maximum (dependent upon ARDF or platen)
- 25 – 400% in 1% increments via ARDF or platen

**Copy Specifications – SP 330SFN only**

<table>
<thead>
<tr>
<th>Specification</th>
<th>Value</th>
</tr>
</thead>
<tbody>
<tr>
<td>Copy Resolution</td>
<td>Scanning: 600 x 600 dpi via platen</td>
</tr>
<tr>
<td>(Sleep Mode)</td>
<td>600 x 300 dpi via ARDF</td>
</tr>
<tr>
<td>Printing: up to 1200 x 1200 dpi</td>
<td></td>
</tr>
<tr>
<td>Document Feeder Type</td>
<td>Automatic Reversing Document Feeder (ARDF)</td>
</tr>
<tr>
<td>Original Capacity</td>
<td>35 sheets (maximum) (dependent upon paper thickness)</td>
</tr>
<tr>
<td>Original Size</td>
<td>5.5” x 5.5” to 8.5” x 14”</td>
</tr>
<tr>
<td>Original Weight</td>
<td>99 copies</td>
</tr>
<tr>
<td>Quantity</td>
<td>400%, 200%, 155%, 129%, 100%</td>
</tr>
<tr>
<td>Preset Reduction &amp; Enlargement Ratio</td>
<td>93%, 78%, 65%, 50%</td>
</tr>
<tr>
<td>Zoom Range</td>
<td>25 – 400% in 1% increments via ARDF or platen</td>
</tr>
<tr>
<td>Card Copy</td>
<td>Supported</td>
</tr>
</tbody>
</table>

**Copier Features**

- Duplex copy, Combine Copy (2 in 1, 4 in 1), Image Density Adjustment (5 levels), Image Quality Mode (Text, Photo, Mixed)

**Printer Specifications**

- Processor Speeds
  - SP 330SFN: 4000MHz
  - SP 330DN: 3500MHz
- Memory
  - SP 330SFN: 128MB
  - SP 330DN: 256MB
- Print Resolution
  - SP 330SFN: 960W (Maximum)
  - SP 330DN: 0.66W
- Printers Languages
  - PCL5c, PCL5e, PCL6, PCL5e, PCL6, PS3 emulation
  - Windows support only
- Fonts
  - PCL: 55 fonts, PCL5: 35 fonts
  - Standard: Ethernet 10/100BASE-TX, USB2.0 Type B
  - Optional: Wireless LAN (IEEE 802.11 ab/g/n/ac)
- Supported Operating Systems
  - Windows 7, 8.1, 10, Windows Server 2008 (SP2 or later), 2008R2, 2012/2012R2, 2016
  - Mac OS: 10.5 or later
  - Web Image Monitor, Device Manager NX, R@mote (limited support)

**Other Printer Features**

- Collate, Dithering, Duplex, Do Not Print Blank Pages, Front Cover Sheet, Layout (N-Up), Locked Print (PCL Only), Mirror Image (PS3 only), Reduce/Enlarge, Rotate Print (PCL Only), Sample Print (PCL Only), Toner Saving, Watermarks
- Scan Specifications – SP 330SFN only
  - Scanner Resolution
    - Via Platen: up to 600 x 600 dpi
    - Via ARDF: up to 300 x 600 dpi
  - TWAIN: up to 19.220 dpi via Platen, up to 600dpi via ARDF
  - WIA: up to 600 x 600 dpi
  - Scan Speeds
    - Black & White: 13.3 ipm (via ARDF, 600 x 300 dpi)
  - Color: 4 ipm (via ARDF, 600 x 300 dpi)
  - Platen Size
    - Up to 8.5” x 11.7” (216 x 297 mm)
  - Image Density Adjust (5 levels), Image Quality Mode (Text, Photo, Mixed)
  - Duplex copy, Combine Copy (2 in 1, 4 in 1)
  - Image Density Adjustment (5 levels), Image Quality Mode (Text, Photo, Mixed)

**Fax Specifications – SP 330SFN only**

- Compatibility
  - ITU-T (CCITT) G3
- Circuits
  - PBX, PSTN
- Fax Resolution
  - 200 x 102dpi (Standard), 200 x 200dpi (Fine/Photo)
  - Image Density (Text, Photo, Mixed)
- Modem Speed
  - 33.6 Kbps with Auto fallback to 2,400 bps
- Compression Method
  - MH, MR, MMR
  - 2 MB (approx. 100 pages) per minute
- Transmission Speed
  - 3 seconds/page
  - Quick Dial
  - 8
  - Speed Dial
  - 100
- Additional Fax Features
  - Auto Redial, Auto Reduction, Duplex Print, Error Correction Mode, Fax Forwarding to E-Mail/ Folder, Immediate/Memory Transmission, LAN-Fax
  - *Approx. 3 seconds (200x100 dpi, MMR, ITU-T A1 chart)

**Security Features**

- IPSec, Locked Print, SNMPv2 support, WEP

**Hardware Options**

- Paper Feed Unit
  - P16130 (Part # 408287)
  - 250 sheets
- Supported Paper Sizes
  - 5.5” x 8.5” to 8.5” x 14”
  - A5 – B5
- Supported Paper Weights
  - 200 x 100dpi
  - 200 x 200dpi
  - 6.6 lb., 3 kg
  - 100 sheets

**Consumables and Yields**

- AIO Print Cartridge
  - Yield: 3,500 pages
  - Part #: 408288
  - Yield: 3,500 pages
  - *Declared yield value in accordance with ISO/IEC 19752.
  - Product ships with starter All-in-One (AIO) print cartridge yielding approximately 1,000 pages.
  - For maximum performance and yield, we recommend using genuine Ricoh parts and supplies.
  - All specifications are subject to change without notice.

**Warranty**

- The RICOH SP 330SFN/330DN is under warranty against defects for a period of 90 days from the date of purchase. Consumables are under warranty for a period of 90 days from the date of purchase or until depleted, whichever comes first. Please refer to warranty documents shipped with the product for more details.