A4 B&W Printer and MFP

RICOH
SP 330DN
SP 330SFN

☑Copier ☑Printer ☑Facsimile ☑Scanner

RICOH
imagine. change.

Stability and Performance
Built from a line of time tested engine

The SP 330DN and SP 330SFN are Mono laser printers that combine quality, speed and reliability, making them perfect for small to medium professional businesses and workgroups.

Featuring a built in setup wizard, the models are easy to install, ensuring minimal setup time, boosting productivity.

Both models offer advanced security with Locked Print to protect confidential documents from unauthorised viewing.

Additionally, these printers are eco-friendly with low Typical Electricity Consumption (TEC) values and minimal power consumption in Sleep Mode.

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® or AirPrint®. To keep sensitive information confidential, use Locked Print to hold each print job in queue until the authorised 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 for faster scanning and digital delivery to your most important audiences. Distribute mono or full-colour 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-size 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 162 g/m^2 to give you even more flexibility when tailoring deliverables to your target audiences.

RICOH SP 330DN / SP 330SFN

MAIN SPECIFICATIONS

MODEL		SP 330DN	SP 330SFN
GENERAL			
Configuration		Desktop	
Technology		Laser (Mono)	
Functions		Print	Print, Copy, Scan, Fax
Display		4 line operation LCD	4.3-inch colour touch panel
Processor		350 MHz	400 MHz
Memory		128 MB	256 MB
Mobile Capability		RICOH Smart Device Connector, Apple AirPrint®, Mopria®	
Printer Language		PCL5e, PCL6, PostScript 3 emulation	
Network Protocol		TCP/IP	
Interface	Standard	10Base-T/100Base-Tx (Ethernet), USB 2.0 Type A x 1— rear, USB 2.0 Type B— rear, NFC tag	10Base-T/100Base-Tx (Ethernet) USB 2.0 Type A x 2—1 x rear & 1x front, USB 2.0 Type B x 1— rear, NFC tag
	Optional	IEEE 802.11a/b/g/n/ac (Wireless LAN)	
Operating System	Windows®	Windows® Vista SP2 or later, Windows® 7—SP 1 or later, Windows® 8.1, Windows® 10—RS1 or later, Windows® Server 2008—SP2 or later, Windows® Server 2008 R2, Windows® Server 2012/2012 R2, Windows® Server 2016	
	Mac	10.10 or later	
	Linux	Ubuntu 16.04 LTS, Ubuntu 16.10, openSUSE 13.1, openSUSE 13.2, RedHat® Enterprise Linux 6, RedHat® Enterprise Linux	
PRINT			
Duplex Printing		Auto	
Print Speed (A4)		32 ppm (Simplex), 13 ppm (Duplex)	
First Print Out Time		7.5 seconds or less	
Warm Up Time		26 seconds or less	30 seconds or less
Print Resolution		600 x 600 dpi (Default), **Windows:** 600 x 600 dpi, 1,200 x 600 dpi, 1,200 x 1,200 dpi **MAC:** 600 x 600 dpi **Linux:** 600 x 600 dpi, 1200 x 1200 dpi	
Average Print Volume		700 - 5,800 pages	700 - 5,800 pages
Duty Cycle		35,000 pages/month	
COPY			
Copy Speed (A4)		-	Up to 32 ppm
Document Feeder Type		-	Automatic Reversing Document Feeder
Document Feeder Capacity		-	35 sheets
Resolution		-	300 x 600 dpi (ARDF), 600 x 600 dpi (Platen)
Multiple Copy		-	Up to 99
Copy Features		-	**Zoom Range:** 25%-400%, **Image density:** 5 levels, **Image quality:** Text, Photo, Mixed, **Combined Copy, Memory Copy, ID Card Copy, Series Copy**
SCAN			
Scan Speed (A4 ARDF)		-	Mono: 13 impressions/minute, Colour: 4.5 impressions/minute
Resolution		-	600 x 600 dpi (ARDF), 19,200 x 19,200 dpi (Platen, PC TWAIN)
Original Size		-	A4
Bundled Drivers		-	Network TWAIN, WIA
Scan To		-	Scan to email, Scan to folder, Scan to FTP, Scan to USB, TWAIN scanning
FAX			
Circuit		-	PSTN, PABX
Compatibility		-	T.30 (ITU-T SuperG3)
Resolution		-	Horizontal: 200 dpi-8dots/mm, Vertical 100 dpi-3.85dots/mm, 200 dpi-7.7dots/mm
Transmission Speed		-	33.6 Kbps—2,400 bps with automatic shift down
Compression Method		-	MH, MR, MMR
Reception Features		-	Automatic, Paperless fax, Manual, Main scan auto reduction
Other Supported Features		-	Quick dial—8 (20 digits for name, 40 digits for numbers), Speed dial—100 (20 digits for name, 40 digits for numbers), Label registration for Quick/Speed, Redial—automatic or manual, Redial interval time—2 selections (5 minutes: default, 6 minutes), Only redial last number, Direct fax number entry
SECURITY			
Authentication		Locked Print	
PAPER HANDLING			
Recommended Paper Size		A4 SEF, A5 SEF/LEF. A6 SEF, B5 SEF, B6 SEF, LG, Mexican Oficio, Indian Legal, Envelopes, Australian Foolscap	
Paper Input Capacity	Standard	250 sheets (Bypass: 50 sheets), Maximum: 300 sheets	
	With Optional Paper Tray	Paper Bank PB1130: 250 sheets, Maximum 550 sheets	
Paper Output Capacity		125 sheets	50 sheets
Paper Weight		52 to 162 g/m²	
ECOLOGY			
Dimensions (W x D x H)		370 mm x 392 mm x 262 mm	405 mm x 392 mm x 420 mm
Weight		Less than 13.0 kg	Less than 18.0 kg
Power Consumption (Max)		1,025 W or less (Asia Pacific), 950 W (Taiwan)	
Ready Mode		120 W	
Energy Saver (Sleep)		0.72 W (Asia Pacific), 0.66 W (Taiwan)	0.87 W (Asia Pacific), 0.8 W (Taiwan)
Power Source		220–240 V, 50/60 Hz, 4.3 Amps (Asia Pacific), 110 V, 60 Hz, 8.5 Amps (Taiwan)	
Energy Star		Energy Star v2.0	
Green Labels		Blue Angel Mark (BAM)	
CONSUMABLES			
AIO Toner Cartridges (K) (Regular Yield)		Black: Approx. 3,500 pages	
AIO Toner Cartridges (K) (High Yield)		Black: Approx. 7,000 pages	
Consumable yield measuring method ISO/IEC 19798			
Shipped with Starter Toner that yield approximately (Black: Approx. 1,000 pages)			
OPTIONS			
Interface		IEEE 802.11a/b/g/n/ac (Wireless LAN)	
Optional Paper Tray		Paper Bank PB1130: 250 sheets	

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WiFi CERTIFIED

RICOH @Remote

ENERGY STAR

Works with Apple AirPrint