Desktop Mono Laser Printers



RICOH SP 230DNw SP 230SFNw



Compact and Robust

The SP 230 series are A4, Mono laser printers providing print speed up to 30 pages per minute (ppm). The SP 230DNw is a single function printer while the SP 230SFNw is a multifunction printer (MFP) providing copy, print, scan, and fax functions.

The devices provide high-quality prints at 1200 x 1200 dpi resolution, automatic duplex printing, and support for 60 - 230 g/m² paper weights. The support for Windows, Macintosh, and Linux operating systems ensure that the devices can be used in a wide variety of workplaces.

The SP 230DNw and SP 230SFNw come with Wi-Fi Direct connectivity as standard and are Google Cloud Print-ready, which allows any smart device or PC with a cloud-aware application to print to the devices. Direct mobile printing from Android and Apple devices are also supported via Mopria and AirPrint standards respectively.

Additionally, the devices are compact in size and provide quiet operation, leading to greater efficiency and user productivity especially in smaller office environments.



Productivity at 30ppm

The SP 230 series provides crisp and clear output at 1200 x 1200 dpi resolution, which makes them ideal for business use without straining the budget.

Support for 60-230 g/m² paper weights as well as envelopes enable customers to print a wider variety of applications in-house.

Enable your mobile workforce

Easy mobile printing via Wi-Fi Direct, Mopria, AirPrint and Google Cloud Print. No longer locked down to your desk, print on the go, anytime, anywhere.

The SP 230 series come with standard duplex for mono printing and color scanning, boosting your work efficiency.

Environment conscious

SP 230 series features quiet operation that is beneficial for placement in small rooms.

Reduce paper costs with default duplex print. Cut energy costs with Sleep Mode when device is inactive.

These devices are compliant with the industry-leading Energy Star energy saving standard.







RICOH SP 230DNw / SP 230SFNw

MAIN SPECIFICATIONS

MODEL	SP 230DNw	SP 230SFNw	
SENERAL			
Configuration	Desktop		
echnology	Laser (Mono)		
unctions	Print	Print, Copy, Scan, Fax	
Display	1 line LCD	2 line LCD	
Processor	600	MHz	
/lemory	128 MB	256 MB	
Aobile Capability	Airprint, Google C	loud Print, Mopria	
Printer Language	G	DI	
nterface	Ethernet 10Base-T / 100Base-TX, IEEE802.11b/g/n, USB 2.0		
letwork Protocol	ТСР/ІР		
Operating System	Windows 7/8.1/10, Windows Server 2008/2012/2012 R2/ 2016, MAC OS X10.11 - 10.13, Redhat Enterprise7 x64, Fedora24x32, Fedora25x64, Mageia5 x Mageia5 x64, openSUSE13.2 x32, openSUSE42.2 x64, SUSE Enterprise12.2 x64, Debian8.3.0 x32, Debian8.3.0 x64, Ubuntu17.04 x32, Ubuntu17.04x64 Ubuntu17.10x64, LinuxMint18 x32, LinuxMint18 x64, Ubuntu14.04 x64		
PRINT			
Duplex Printing	A	uto	
Print Speed (A4)	30 ppm (Simplex),	, 7.5 ppm (Duplex)	
irst Print Out Time		nds or less	
Varm Up time	28 seconds or less		
	600 x 600 dpi (Default)		
Print Resolution		200 x 1,200 dpi, 2,400 x 600 dpi	
Average Print Volume	400 - 1,000 pages	400 - 1,000 pages	
Outy Cycle		ges/month	
OPY			
		Up to 30 ppm	
Copy Speed (A4)			
ocument Feeder Type	-	Automatic Document Feeder	
ocument Feeder Capacity	· ·	50	
esolution	-	600 x 600 dpi (ADF), 1,200 x 1,200 dpi (Platen)	
Iultiple Copy	-	Up to 99	
opy Fosturos		Zoom Range: 25%-400%, Image Quality: Auto/Text/Photo/Receipt,	
opy Features	-	Image Density: 5 levels, ID Card Copy	
CAN			
		Mono: 22.5 impressions/minute,	
can Speed (A4 ADF)	-	Color: 7.5 impressions/minute	
esolution		600 x 600 dpi (ADF)	
	-	1,200 x 1,200 dpi (Platen)	
Driginal Size	-	A4	
Bundled Drivers	-	Network TWAIN	
ican To	-	Scan to folder, Scan to searchable PDF, Scan to PDF/A, TWAIN scannin	
AX		PSTN, PBX	
	PSTN	V34 (Super G3)	
AX Circuit Compatibility		iper G3)	
ircuit Compatibility	V34 (Su		
ircuit Compatibility	V34 (Su Horizontal: 203	iper G3) 3 dpi-8dots/mm, si-7.7dots/mm, 392 dpi-15.4dots/mm	
ircuit iompatibility esolution	V34 (Su Horizontal: 203 Vertical 98 dpi-3.85dots/mm, 196 dp	dpi-8dots/mm, bi-7.7dots/mm, 392 dpi-15.4dots/mm	
ircuit iompatibility esolution ransmission Speed	V34 (Su Horizontal: 203 Vertical 98 dpi-3.85dots/mm, 196 dp 33.6 Kbps with aut	dpi-8dots/mm, pi-7.7dots/mm, 392 dpi-15.4dots/mm tomatic shift down	
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	V34 (Su Horizontal: 203 Vertical 98 dpi-3.85dots/mm, 196 dp 33.6 Kbps with au MH, MR, I Automatic, Manual, Substitute, Authorised (100 addre	dpi-8dots/mm, bi-7.7dots/mm, 392 dpi-15.4dots/mm tomatic shift down MMR, JBIG ssses), Time stamp printing, Toner saving mode, Duplex	
Circuit Compatibility Resolution Transmission Speed Compression Method	V34 (Su Horizontal: 203 Vertical 98 dpi-3.85dots/mm, 196 dp 33.6 Kbps with au MH, MR, 1 Automatic, Manual, Substitute, Authorised (100 addre Memory backup, Quick dial/speed dial, Direct fax number entry, Dual a adjustment, User parameter settings, User data transfer Transmitter Term	a dpi-8dots/mm, bi-7.7dots/mm, 392 dpi-15.4dots/mm tomatic shift down MMR, JBIG esses), Time stamp printing, Toner saving mode, Duplex ccess, User code, Auto reduction, Summer time, User function key, Clock nal Identification (TTI), Called Subscriber Identification (CSI), All docume	
ircuit compatibility esolution ransmission Speed compression Method ecception Features	V34 (Su Horizontal: 203 Vertical 98 dpi-3.85dots/mm, 196 dp 33.6 Kbps with au MH, MR, 1 Automatic, Manual, Substitute, Authorised (100 addre Memory backup, Quick dial/speed dial, Direct fax number entry, Dual a adjustment, User parameter settings, User data transfer Transmitter Term	dpi-8dots/mm, bi-7.7dots/mm, 392 dpi-15.4dots/mm tomatic shift down MMR, JBIG ssses), Time stamp printing, Toner saving mode, Duplex	
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