

SP 230 compact desktop printers

SP 230DNw
SP 230SFNw

RICOH
imagine. change.



SP 230 compact desktop printer specifications

With SP 230, you have quiet, compact printers that are easy to maintain and cost you less. They fit comfortably into small spaces and give you complete control of your work, from simple set up to high speed output. And with wired and wireless connectivity for easy collaboration and a user-friendly LCD interface, printing is easy.

All printers in this series feature;

- The lowest noise level in their class - less than 49B(A)
- Print 30 pages per minute
- SP 230DNw offers fast, simple printing at lower costs
- SP 230SFNw is a compact 4-1 solution

SP 230DNw/ SP 230SFNw

MAIN SPECIFICATIONS

	SP 230DNw	SP 230SFNw
GENERAL		
Warm-up time (sec.)		28
First output speed: B/W (sec.)		8.5
Continuous output speed (ppm)		30
Memory: maximum (MB)	64	64
Weight (kg)	7.3	11.8
Dimensions: W x D x H (mm)	356 x 360 x 183	410 x 399 x 319
Power source	220 - 240 V, 50/60 Hz	
Laser classification	Class 1 Laser Product (IEC60825 - 1:2014)	
COPIER		
Copying process	-	Laser beam scanning and electro-photographic printing
Multiple copying	-	Up to 99 copies
Resolution	-	1,200 x 1,200 dpi
Enlargement/reduction	-	25 - 400%
PRINTER		
Printing process	Dry, single component & electro-photographic printing	
Printer language	GDI	
Print resolution: maximum (dpi)	600 x 2,400 dpi equivalent	
Interface	USB 2.0, Ethernet 10 base-T/100 base-TX, Wireless LAN (IEEE 802.11b/g/n)	
Mobile printing capability	Apple AirPrint™, Mopria, Google Cloud Print	
Windows® environments	Windows® 7/8.1/10, Windows® Server 2008/2012/2012R2/2016	
Mac OS environments	Macintosh OS X v10.11 - v10.13	
Other supported environments	Linux environment	
SCANNER		
Scanning: B/W (ipm)	-	22.5
Scanning: full colour (ipm)	-	7.5
Resolution: maximum (dpi)	-	1,200
FAX		
Compatibility	-	G3
Transmission speed (seconds)	-	2.5
Modem speed: maximum (Kbps)	-	33.6
PAPER HANDLING		
Recommended paper size	A4, A5, A6, B4	
Paper input: maximum (sheets)	250	
Paper output: standard (sheets)	150	120
Paper weight (g/m ²)	60 - 163	
ECOLOGY		
Power consumption: max. (kWh)	Less than 1.104	
Power consumption: operation (W)	460	440
Power consumption: ready (W)	48	42
Power consumption: sleep (W)	6	6.2
TEC (kWh)*		
CONSUMABLES		
Starter toner (prints)	700	
Drum (sheets)	12,000	
Toner (regular yield) (prints)	1,200	
Toner (high yield) (prints)	3,000	
Consumable yield measuring method ISO/IEC 19752		
Copy speed Germany: 13 ppm;		
Austria: 9 ppm.		



ISO9001 certified, ISO14001 certified, ISO27001 certified

COMMISSION REGULATION (EU) 2019/2020. The light source of this product is not intended for applications other than image printing.

Prodoc Svenska Kb

Bolmensvägen 43
121 22 Johanneshov
Sweden



08-602 06 02



www.prodoc.se