

## SP 230DNw/ SP 230SFNw

SP 230DNw

MAIN SPECIFICATIONS

imagine. change.

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CENEDAL	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
aser classification	Class 1 Laser P	roduct (IEC60825 - 1:2014)
COPIER		
Copying process	-	Laser beam scanning and electro-photographic printing
Multiple copying	-	Up to 99 copies 1,200 x 1,200 dpi
Resolution	-	1,200 x 1,200 dpi 25 - 400%
Enlargement/reduction	-	25 - 400%
PRINTER		
Printing process	Dry, single componer	nt & electro-photographic printing
Printer language		GDI
Print resolution: maximum (dpi)	600 x 2	,400 dpi equivalent
nterface	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		ows® Server 2008/2012/2012R2/2016
Mac OS environments		OS X v10.11 - v10.13
Other supported environments		ux environment
	Line	2. CHVII CHILICILL
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	A	4, A5, A6, B4
Paper input: maximum (sheets)	7.0	250
	150	120
Paper veright (a/m²)	150	60 - 163
Paper weight (g/m²)		00 - 103
ECOLOGY		
Power consumption: max. (kWh)	Le	ss than 1.104
Power consumption: operation	460	440
W)		
Power consumption: ready (W)	48	42
Power consumption: sleep (W)	6	6.2
CONSUMABLES		
Starter toner (prints)		700
Orum (sheets)		12,000
Foner (regular yield) (prints)		1,200
Foner (high yield) (prints)		3,000
Consumable yield measuring		
method ISO/IEC 19752		
Copy speed Germany: 13 ppm;		
Austria: 9 ppm.		
For availability of models, options and softv	vare, please consult your	
local supplier.	- -	
••		
DICOL		
RICOH		



SP 230SFNw









ISO9001 certified, ISO14001 certified, ISO27001 certified

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