

High performance thermal desktop printer for paper width 60mm and high printing speed up to 140mm/sec. Small and reliable, neo's is suitable as kitchen printer, for coupons, receipts or invoices printing and connected to POS cash systems; the printer is the right solution for measurement and control instruments and medical equipments.

Neo's PS

Model with internal power supply. Easier paper loading thanks to the access from front and to autoloading system. Optional cutter (total and partial cut). Interfaces: RS232 and RS485. All models are available with cash drawer control and drivers (Windows and Linux) and software tools to create and update logos and fonts. Most common barcodes printing: UPC-A, UPC-E, EAN 13, EAN 8, CODE 39, ITF, CODABAR, CODE 128, CODE 32 PHARMACEUTICAL, CODE 93. Double colour printing (red/black - blue/black).

Neo's PS USB

Model with USB interface is also available.

Neo's PS RF

Neo's printer with internal power supply for receipts and invoices. This model allows the ticket alignment thanks to additional commands on printer firmware.

Neo's 24

With 24Vdc external power supply (optional). Available interfaces for this model are serial RS232 or parallel Centronics.



Neo's PS RF

	Neo's PS	Neo's PS USB	Neo's 24
Printing method	Thermal line printing		
Resolution	203 dpi (8 dots/mm)		
Printing speed (mm/sec)	110 High Quality, 140 High Speed		
Character set	ASCII standard, International		
Type styles	Normal, double and quadruple height and width, reverse, underscored, italic, bold		
Printing direction	Straight 180°		Straight 90°, 180°, 270°
Paper width	60 ± 0.5 mm		
Roll dimension	max Ø 65mm		
Emulation	CUSTOM/POS		
Interface	RS232	USB	RS232/Centronics
Data buffer	8 KB		
Flash memory	256 KB		
Graphic memory	3 logos of 32 KB		
Drivers	Win 2K, XP; Linux		
Power consumption	0.5 A*		1 A*
Power	90-240 Vac, 50/60 Hz		24 Vdc ± 10% (optional external power supply)
DKD function	1 Driver		
MTBF	180.000 hours **		220.000 hours **
Safety	EN60950 2001		
Marks	CE, cUL, TUV, RoHS compliant		
Dimension (WxDxH)	170x120x100 mm (h=110mm with cutter)		
Weight	0,6 Kg		0,5 Kg



*50% printing rate ** electronic board

- Very Fast: 140mm/sec
- Small Size
- Nice Design
- Easy Loading

Neo's

