

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**

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



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

	Neo's PS	Neo's PS USB	Neo's 24
Printing Method	Thermal fixed head (8 dot/mm)		
Resolution	203 dpi		
Printing Speed (mm/s)	High Quality >110 High Speed >140		
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 65 mm		
Emulation	ESC/POS™		
Interface	RS232, RS485	USB	RS232, Centronics
Baud Rate	From 1.200 to 57.600 bps	none	From 1.200 to 57.600 bps
Data Buffer	8 Kb		
Flash Memory	256 Kb		
Graphic Memory	3 logos of 32 Kb		
Drivers	Windows™, 98, me, NT4, 2K, XP; Linux		
Software Tools	Logo Editor, Font Editor		
Power Consumption	1 A		
Power	90-240 Vac, 50/60 Hz		24 Vdc ± 10% (optional external power supply)
DKD Function	1 driver		
MTBF	300.000 hours		
Safety	EN60950 +A1 +A2 +A3 +A4		
Dimension (WxDxH)	170x120x100 mm (h=110mm with cutter)		
Options	Partial Cut		

