monitorpos
XP800/801 Printers

80mm thermal EPOS receipt printer. Stylish, robust, reliable and economical.

Xprinters are strong, well proven and most importantly reliable. They're a key part of any EPOS system - with great features to help users, all at a surprisingly reasonable cost. It's a great printer that does it all.

- ⟩ 800 model is Serial+USB+LAN
- ⟩ 801 model is Serial+USB
- ⟩ Run off a receipt in under half a second with high speed 260/300mm/sec printing*
- ⟩ Easy setup and long term reliability with USB/Serial and LAN interface
- ⟩ Cash drawer trigger port
- ⟩ Around 10 years life from printer head and cutter*
- ⟩ Fast, foolproof and easy roll swapping
- ⟩ Great looking text, logos and images with high resolution printing. 2D Barcode compatible

800 (Serial+ USB+ Lan) and 801 (Serial + USB) specifications and performance

Print method	Direct thermal, top exit	Power supply	DC24V 2.5A 60 watts
Print speed	260mm/sec (801), 300mm/sec (800)	Memory	256kb Flash, 64kb input buffer
Paper roll size	79.5mm +/- 0.5mm, using 80mm roll paper, 0.06-0.08mm thickness	Interface	800 = USB type B female, 9 pin Female RS232 serial, RJ45 LAN. 801 = USB+25 pin Fem. RS232
Column size	512/576 dots/line (80mm)	Cash drawer port	RJ11/12 female, 24V 1.0Amp
Line spacing	3.75mm (change by commands)	Drivers	Windows, Linux, OPOS.
Fonts	ANK, Large font 12x24 dots, small font 9x17 dots	Auto cutter	Full/partial (optional)
Barcodes	UPC-A/E/ JAN/EAN13 /JAN/EAN8 CODABAR /ITF/ CODE 9/93/128	Operating temp	0-45°C, 10-80% humidity
Code page	PC347, West Europe plus others	Commands	ESC/POS compatible
Dimensions	195x140x142.5mm (d x w x h)	Gross Weight	1.3kg (packed weight 2.1kg)
Warranty	12 month RTB		

*at 300 receipts/day, 100mm per receipt, subject to normal usage and use of average to good quality till rolls. 800 model is 300mm/sec, 801 is 260mm/sec