



## P3L

Cost-effective thermal receipt printer delivering performance, flexibility, and reliability

The affordable P3L thermal receipt printer is the perfect solution for businesses looking for reliable performance and flexibility. Designed to support existing and new applications with its triple interface design, the P3L supports USB, serial, and ethernet connectivity. Ideal for retail and hospitality, the P3L's 250mm/second print speed ensures quick transactions at the point-of-sale. Built for longevity, it is equipped with a long-life print head and autocutter. Engineered utilizing Custom's 30+ years of printing expertise, the P3L is the leader for cost-effective thermal POS printers.

### CHARACTERISTICS

- 1. Triple Interface**  
The P3L comes standard with USB, Serial, and Ethernet interfaces for maximum connectivity
- 2. 250mm/s Print Speed**  
With a print speed of 250mm/s, the P3L will save your business time at the checkout
- 3. Cost Effective**  
The easy-to-use P3L is our most cost-effective POS receipt printer and includes both USB and Serial interface cables
- 4. Durable**  
Leveraging Custom's 30+ years of printing expertise, the P3L features a long-life print head and autocutter
- 5. CUSTOM/POS and OPOS Compatible**  
Supporting both CUSTOM/POS and OPOS, the P3L is an easy drop-in replacement for the majority of POS applications



## TECHNICAL SHEET

Printing Method	Thermal printing, fixed head
Number of dots	8 dots / mm
Resolution	203dpi
Printing (mm/sec)	250mm/s
Auto-cutter	Cutter life 1.5 million cuts Partial cut
Printing Direction	Normal, 90°, 180°, 270°
Printing Format	Height and width from 1 to 8, bold, reverse, underlined, italic
Character set	Standard font, Extended Chinese GB18030-2000
Supported Barcode	1D: UPC-A, UPC-E, EAN8, EAN13, CODE39, ITF, I25, CODABAR, CODE128, CODE11, MSI 2D: PDF417, QRCODE, DATAMATRIX
Paper width	58mm / 80mm
Sensors	Low paper
Emulation	CUSTOM/POS
Interfaces	USB type B RS232 DB9 Ethernet RJ45 Cash drawer RJ12, 24V
Drivers	Windows® (32/64 bit) Linux (32/64 bit)
Tool software	PrinterTool
Power supply	External 24 Vdc ± 10%
Medium consumption	2.5A (12,5% dots turned on)
Head Life	150 Km
Operating temperature	0°C + 45°C
Dimensions	145 mm (L) × 195 mm (W) × 150 mm (H)
Weight	1 Kg

## MODELS



**911MX010200733**  
PRINTER P3L 80MM ETH USB  
RS232



**911MX010100733**  
PRINTER P3L 80MM ETH USB  
RS232 USA



**911MX010400733**  
PRINTER P3L 80MM ETH USB  
RS232 BRA

