



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 200mm/second print speed ensures quick transactions at the point-of-sale. Built for longevity, it is equipped with a **long-life print head**, an **integrated high performance buzzer** and an **autocutter** and it's versatile thanks to the wall mounting. 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. **200mm/s Print Speed**
With a print speed of 200mm/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. **Compatible with Android™ and iOS®**
It supports printing both from Android™ and iOS®, ensuring the maximum compatibility with various operating systems

MARKETS

- Retail
 - Hospitality
-

ACCESSORIES

- 58mm paper reduction guide
-

TECHNICAL SHEET

Printing Method	Thermal printing, fixed head
Number of dots	8 dots / mm
Resolution	203dpi
Printing (mm/sec)	200mm/s
Buzzer	High performance integrated
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 (with optional paper reduction guide) 80mm
Paper weight	from 55 gr to 80 gr
Sensors	Low paper
Emulation	CUSTOM/POS
Interfaces	USB port RS232 serial port Ethernet port Cash drawer port
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 + 40°C
Dimensions	145 mm (L) × 195 mm (W) × 150 mm (H)
Weight	1 Kg

MODELS



911MX010100733

PRINTER P3L 80MM ETH USB
RS232 USA

Via Berettine, 2 - 43010 Fontevivo PR - VAT: IT02498250345 - TEL: +39 0521 680111 - FAX: +39 0521 610701 - UNIQUE CODE: 8RQN7AZ

The technical data on this website are not binding and may be changed without advanced notice.

Last update: 12 September 2025