



P3X

Retail printer for high productivity on Windows®, Android™, iOS®, or Linux

P3X is the ideal **thermal POS printer** for the retail and hospitality sectors. Thanks to its compact and robust design, it adapts to any point-of-sale environment. The device also integrates well into POS systems running **Windows®, Android™, iOS®, or Linux**. P3X is available **with triple interfaces**: USB (or Virtual COM) - Ethernet - Serial.



CHARACTERISTICS

1. **Great connectivity**
With triple interfaces: USB (or Virtual COM), LAN and Serial
2. **Versatility**
Thanks to the desktop and wall mounting
3. **Integrations**
It integrates into Windows®, Android™, iOS® and Linux
4. **Compatible**
With Custom printing tools, drivers, Custom Android™ SDK, Custom iOS® SDK and Custom Windows® SDK
5. **Reliable**
Thanks to the long-life printing head and cutter

MARKETS

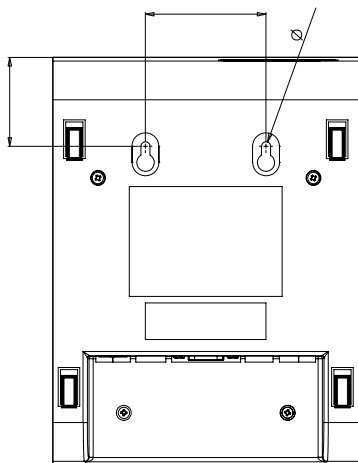
- Retail
 - Hospitality
 - Betting
-

ACCESSORIES

- 57mm paper reduction kit
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TECHNICAL SHEET

Printing method	Thermal, fixed head
Resolution	203 dpi (8 dot/mm)
Paper width	57mm / 80mm
Paper weight	from 60 g/m2 to 90 g/m2
Paper thickness	from 63 μ m to 140 μ m
External paper roll	Max. 80mm diameter
Printing speed	200mm/s
Printer integrations	<p>Print wired to LAN, USB or serial from Windows®, Android™ and Linux</p> <p>Simple integration of print in Android™ apps with Custom Android™ SDK.</p> <p>General print from Google and other common Android™ apps using Custom Print Services for Android™.</p> <p>Available from Google Play</p> <p>Print from iOS® over LAN by adding support for print in iOS® apps with Custom iOS® SDK toolkit</p>
Interfaces	Ethernet + USB Full speed (or Virtual COM) + RS232
Printing driver	<p>Windows® (32/64 bit);</p> <p>CUPS Linux (32/64 bit);</p> <p>Virtual COM (Linux or Windows 32/64 bit)</p>
Receive buffer	16 kB
Flash memory	2 MB internal + 8 MB external
RAM memory	640 kB internal + SDRAM 8 MB
Graphic memory	512 kB
Auto-cutter	<p>Cutter life 1 million cuts</p> <p>Total and partial cut</p>
MTBF printing head	150 Km
Printing method	Normal, 90°, 180°, 270°
Printing format	Height and width from 1 to 8, bold, reverse, underlined, italic
Barcode printings	1D/2D barcodes (incl. QR codes) printing
Fonts	International fonts
Sensors	Paper end, cover and head temperature
Printer mounting	Desktop or Vertical wall mounting
Printer status	LED
Electrical specifications	<p>Device: 24 Vdc \pm 10%</p> <p>External power supply: da 90 Vac a 264 Vac</p>
Typical consumption	1,5 A
Dimensions	190 mm (L) \times 142 mm (W) \times 135,5 mm (H)
Weight	1,1 Kg



MODELS



911MH020200733

PRINTER P3X 80MM ETH USB
RS232 US

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

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