



## P3X

Retail printer for high productivity on Windows®, Android™, iOS® and 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®** and **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

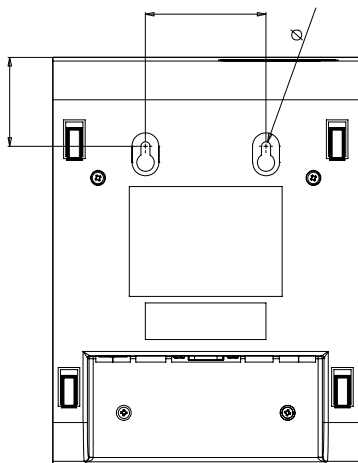
- Retail
  - Hospitality
  - Betting
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## ACCESSORIES

- 57mm paper reduction kit
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## TECHNICAL SHEET

<b>Printers</b>	Invoices/receipts and kitchen orders printers
<b>Printing method</b>	Thermal, fixed head
<b>Resolution</b>	203 dpi (8 dot/mm)
<b>Paper width</b>	57mm / 80mm
<b>Paper weight</b>	from 60 g/m2 to 90 g/m2
<b>Paper thickness</b>	from 63 $\mu$ m to 140 $\mu$ m
<b>External paper roll</b>	Max. 80mm diameter
<b>Prnting speed</b>	200mm/s
<b>Printer integrations</b>	<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>
<b>Interfaces</b>	Ethernet + USB Full speed (or Virtual COM) + RS232
<b>Printing driver</b>	<p>Windows® (32/64 bit);</p> <p>CUPS Linux (32/64 bit);</p> <p>Virtual COM (Linux or Windows 32/64 bit)</p>
<b>Receive buffer</b>	16 kB
<b>Flash memory</b>	2 MB internal + 8 MB external
<b>RAM memory</b>	640 kB internal + SDRAM 8 MB
<b>Graphic memory</b>	512 kB
<b>Auto-cutter</b>	<p>Cutter life 1 million cuts</p> <p>Total and partial cut</p>
<b>MTBF printing head</b>	150 Km
<b>Printing method</b>	Normal, 90°, 180°, 270°
<b>Printing format</b>	Height and width from 1 to 8, bold, reverse, underlined, italic
<b>Barcode printings</b>	1D/2D barcodes (incl. QR codes) printing
<b>Fonts</b>	International fonts
<b>Sensors</b>	Paper end, cover and head temperature
<b>Printer mounting</b>	Desktop or Vertical wall mounting
<b>Printer status</b>	LED
<b>Electrical specifications</b>	<p>Device: 24 Vdc <math>\pm</math> 10%</p> <p>External power supply: da 90 Vac a 264 Vac</p>
<b>Typical consumption</b>	1,5 A
<b>Dimensions</b>	190 mm (L) $\times$ 142 mm (W) $\times$ 135,5 mm (H)
<b>Weight</b>	1,1 Kg



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## MODELS



### **911MH020100733**

PRINTER P3X 80MM ETH USB  
RS232

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

Last update: 25 November 2024