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®, AndroidTM, iOS® and Linux
4. **Compatible**
   With Custom printing tools, drivers, Custom AndroidTM SDK, Custom iOS® SDK and Custom Windows® SDK
5. **Reliable**
   Thanks to the long-life printing head and cutter

MARKETS

- Retail
- Hospitality
- Betting

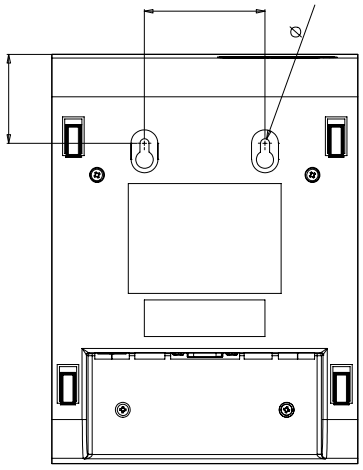
ACCESSORIES

- 57mm paper reduction kit

CUSTOM

TECHNICAL SHEET

Printers	Invoices/receipts and kitchen orders printers
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 µm to 140 µm
External paper roll	Max. 80mm diameter
Prnting speed	200mm/s
Printer integrations	Print wired to LAN, USB or serial from Windows®, AndroidTM and Linux Simple integration of print in AndroidTM apps with Custom AndroidTM SDK. General print from Google and other common AndroidTM apps using Custom Print Services for Android TM. Available from Google Play Print from iOS® over LAN by adding support for print in iOS® apps with Custom iOS® SDK toolkit
Interfaces	Ethernet + USB Full speed (or Virtual COM) + RS232
Printing driver	Windows® (32/64 bit); CUPS Linux (32/64 bit); Virtual COM (Linux or Windows 32/64 bit)
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	Cutter life 1 million cuts Total and partial cut
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	Device: 24 Vdc ± 10% External power supply: da 90 Vac a 264 Vac
Typical consumption	1,5 A
Dimensions	190 mm (L) × 142 mm (W) × 135,5 mm (H)
Weight	1,1 Kg



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.
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