

## **POS80-300IIIB**

**Thermal Receipt Printer Ethernet USB+ Serial Dia 80mm/sec  
with Cutter, Vertical & Wall Mount (Black)**



### **Features:**

- Audible and visual alarm supported, best application for kitchen menu printing.
- USB port, Serial port, and Ethernet interface integrated on a main board.
- It can be used for all kinds of commercial in retail POS systems, Restaurant system, and Industrial control systems
- Light weight and portable
- Beautiful shape
- Low cost and High-quality thermal printing
- Cash drawer drive supported
- Easy paper-roll installation, Easy maintenance and Rational structure
- Low-power waste, low-run cost (without the ribbons, ink cartridges)
- Built-in data buffers (be capable of receiving print data while printing)
- Characters can be amplified, printed in bold optionally, and line spacing printing can be adjusted
- Support different density bitmap graphics printing
- Support NV image downloading and printing
- Support raster bitmap printing
- High-speed printing using embedded soft font for all interfaces.
- Compatible with ESC/POS print instruction set, optional columns and font (Adjusted by DIP switch)

Specifications are subject to change without prior notice with advancement in technology.

<b>Print method</b>	Thermal line Printing
<b>Print Parameters</b>	support to download the Logo trademark
<b>Print speed</b>	200mm/sec. (max.)
<b>Character Size</b>	512 dots/line Font A: 12*24dots, 1.5(W)*3.0(H)mm Font B: 9*17dots, 1.1(W)*2.1(H)mm Simplified/Traditional: 24*24dots,3.0(W)*3.0(H)mm
<b>Printing Chinese Characters</b>	Traditional(complex font) Chinese: simplified Chinese 24x24 point. support 18030 font library, support Taiwan and HK
<b>ANK</b>	ANK characters
<b>Extended character table</b>	OEM437/Katakana/OEM850/OEM860/OEM863/ OEM865/West Europe/Greek/Hebrew/East Europe/Iran/ WPC1252/OEM866/OEM852/OEM858/IranII/ Latvian/Arabic/PT1511251/OEM747/WPC1257/ Vietnam/OEM864/Hebrew/WPC1255/Thai
<b>Paper Width</b>	79.5mm $\pm$ 0.5mm (Print width 72mm)
<b>Interface</b>	Serial + Ethernet + USB (Virtual COM)
<b>Paper Reel Diameter</b>	83mm
<b>Paper Thickness</b>	0.06~0.08mm
<b>Power supply</b>	DC 24V / 2.5A
<b>Driver</b>	Win9X/Win2000//Win2003/Win Vista/ Win 7/ Window XP /win 8/Linux/Android Compatible with EPSON and SAMSUNG
<b>Barcode Types</b>	UPC-A/UPC-E/JAN13 (EAN13) / JAN8 (EAN8) CODABAR/ITF/ CODE39/CODE93/CODE128
<b>Auto-Cutter</b>	Full or partial
<b>Reliability</b>	100km
<b>Environment</b>	Operating : 0°C ~ +45°C, 10% RH ~ 80% RH Storage : -10°C ~ +60° C, 10% RH ~ 90% RH
<b>Weight</b>	1.60kg
<b>Dimensions</b>	199mmx (L) x 145mm (W) x 135mm(H)

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