TECHNICAL SPECIFICATIONS

TICKET PRINTER – A86



POSLUX A86

Thermal Receipt Printer

- Multiple Interfaces Options, Multiple Language Supported.
- 4M Large Cache, Supporting 58/80mm Switching,
- Automatic Overheating Protection Function For Printhead
- Visualized Paper Bin With Multiple Color Flip Option.
- Paper Saving Function.
- AOI Printhead & Rohm Printhead from Japan,
- High Quality and Durable.

MODEL : POSLUX A86

Specifications	
Print Method	Direct Line Thermal
Interfaces	USB/LAN
Print Command	ESC / POS command
Print Speed	230mm/s
Resolution	203DPI (8dot/mm)
TPH Reliability	150km
Auto Cutter	Partial
Cutter Life	1.5 million cuts
Logo	support downloading and printing logo
Line Spacing	3.75mm (Adjustable by commands)
Extension Character Sheet	PC437(Standard Europe)/Katakana/PC850(Multilingual)/PC860(Portuguese)/ PC863(Canadian-French)/PC865(Nordic)/West Europe/Greek/Hebrew/East Europe/ Iran/WPC1252/PC866(Cyrillic#2)/PC852(Latin2)/PC858/IranII/Latvian/Arabic/PT151(1251)
Character size	ANK, Font A: 12×24 dots /Font B: 9×17 dots ,Simplified/Traditional Chinese: 24x24 dots
Supported Code:	1D: UPC-A / UPC-E / JAN13 (EAN13) / JAN8 (EAN8) / CODE39 / ITF / CODABAR / CODE93 / CODE128 2D: QR CODE,PDF417
Input Buffer	256K bytes
NV Flash	256K bytes
Driver	Win2003 / WinXP / Win7 / WIN8 / WIN10 / Linux ; Support IOS / Android
Power	Input:AC 110V/220V, 50-60Hz ; Output:DC 24V/2.5A ; Cash drawer Output : 24v/1A
Paper	
Paper Types	Thermal Roll Paper
Paper Width	79.5±0.5mm / φ 80 mm
Print Width	72mm
Paper Thickness	0.06-0.08 mm
Package	
Printer Dimension	180*140*127mm
Printer N.W.	0.92kg
Environmental Requirements	
Work Environment	Temperature (0-45℃) humidity(10-80%)
Storage Environment	Temperature(-10-60℃) humidity(10-90%)
Mechanical Noise	less than 60dB

RoHS Compliant