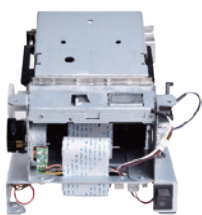


TP806L 3" Thermal Receipt Printer

- High printing speed up to 250mm/s
- Three-in-one interface, including RS232, Ethernet and USB
- Embedded with 2D barcode edition algorithm which supports the 2D barcode common in the market, such as QRcode/ PDF417
- Provide Windows/Linux driver
- Provide complete OPOS driver
- Support page mode printing
- With double cash drawer driver
- Movable paper guard plate design which supports 58mm, 80mm wide thermal paper



Metallic Printer Enclosure



Wide-range of Interfaces



Specification

Item	Parameter	
Printing	Print Method	Direct Thermal Line Printing
	Resolution	Standard 203dpi (8dots/mm)
	Print Speed	Max. 250mm/s
	Printing Width	48mm/72mm
Interface	Standard	USB+Serial+Ethernet
Page Mode		Support
Memory	RAM	2MB
	Flash	4MB
Fonts	Chinese	GBK 24×24dots
	Alphanumeric	ASCII 9×17, 12×24dots
	User-defined	YES
	Codepage	47
Barcode	1D	UPC-A, UPC-E, EAN8, EAN13, CODE39, ITF, CODEBAR, CODE128, CODE93
	2D	PDF417, QR code
Graphics		Support bitmap printing with different density and user defined bitmap printing (Max. 64K for per bitmap, and Max. 256K for total)
Detection	Sensors	Paper out detection, cover open detection
LED Indicator	Power	Green
	Paper	Red
	Error	Red

Reliability	TPH life	150km
	Cutter life	2 million cuts
Power Supply	Input	AC 100V-240V 50-60HZ
	Output	DC 24V±5%, 2.5A
Paper	Paper Type	Thermal Receipt Paper
	Paper Width	58mm/80mm
	Paper Thickness	0.056~0.1mm
	Roll Paper Diameter	Max. OD φ83mm
	Paper Load	Easy paper loading
	Paper Cut	Manual tear or Auto-cutter
Environment	Operation	0°C~40°C, 20%~85%RH
	Storage	-20°C~70°C, 5%~95%RH
Physical	Dimension	145 x 197 x 146mm
Characteristics	Weight	1.8KG
Options & Accessories		USB/Serial/Parallel Cable, Paper Roll, Power Adapter, Power Cord, CD, Quick Start Guide
Software	Emulation	ESC/POS
	Driver	XP / Win7/Win8 /Win10/POSReady /Linux /OPOS
	SDK	WinCE, Win Mobile, Android, iOS

