

TP809 3" Thermal Receipt Printer

- Fashionable design
- Top paper loading
- Front exit
- High printing speed up to 260mm/s
- 2" & 3" printing paper widths available
- Versatile interfaces: USB, Serial, Ethernet, Bluetooth, Wi-Fi, Cashdrawer
- Provide Windows, Linux, POSReady, OPOS driver
- SDK for iOS, Android & Windows



Front Exit



Compact Design



Specification

Item	Parameter	
Printing	Print Method	Direct Thermal Line Printing
	Resolution	Standard 203dpi (8dots/mm), Emulated 180dpi(7dots/mm)
	Print Speed	Max.260mm/s
	Printing Width	72mm
Interface	Standard	USB+Serial+Ethernet
	Optional	Bluetooth or Wi-Fi
Page Mode	Support	
Memory	RAM	16MB
	Flash	16MB
Fonts	Chinese	GBK 24x24dots
	Alphanumeric	ASCII 9x17, 12x24dots
	User-defined	YES
	Codepage	48
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 size of each bitmap is 64K, the total size of bitmap is 256k)	
Detection	Sensors	Paper out and paper near end sensors, cover open switch
Reliability	TPH life	150km
	Cutter life	2 million cuts

Power Supply	Input	AC 100V-240V
	Output	DC 24V/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
Environment	Paper Cut	Partial cut or full cut
	Operation	0°C~45°C, 25%~85%RH
	Storage	-30°C~60°C, 5%~95%RH
Physical Characteristics	Dimension	165(L)x130(W)x119(H)mm
	Weight	1.35KG (Without paper roll)
Options & Accessories	USB/Serial Cable, Paper Roll, Power Adapter, Power Cord, CD, Quick Start Guide	
Software	Emulation	ESC/POS
	Driver	Windows2000/ XP / Win7/Win8 / Win10/POSReady/Linux/OPOS/JavaPOS
	SDK	WinCE, Win Mobile, Android, iOS

