

Model		TP801
Printing	Print method	Direct thermal line printing
	Resolution	203dpi , 8dots/mm
	Printing width	72mm
	Print speed	Max. 300mm/s
	Interface	Serial, Parallel, Ethernet, USB, Bluetooth, Wi-Fi
	Print density	Adjustable from level 1 to level 4
Page Mode		support
Memory	RAM	1Mb
	Flash	4Mb
Fonts	Chinese	GB18030 24×24,16×16 (Simplified/Traditional Chinese)
	Alphanumeric	ASCII 9×17, 12×24.
	User-defined	support
	Code page	Optional international character sets : ([PC437 (USA: Standard Europe)]、 [ISO8859-15 (Latin9)]、 [Katakana]、 [WPC1250]、 [PC850 (Multilingual)] 、 [WPC1251(Cyrillic)] 、 [PC860 (Portuguese)] 、 [WPC1253] 、 [PC863 (Canadian-French)] 、 [WPC1254] 、 [PC865 (Nordic)] 、 [WPC1255] 、 [PC857(Turkish)] 、 [WPC1256] 、 [PC737 (Greek)] 、 [WPC1257] 、 [ISO8859-7 (Greek)] 、 [WPC1258]、 [WPC1252]、 MIK[Cyrillic/Bulgarian]、 [PC866 (Cyrillic #2)]、 CP755 [East Europe ]、 [Latvian 2]、 [PC852 (Latin 2)]、 [Iran]、 [PC858 (Euro)]、 [Iran II]、 [KU42]、 [Latvian]、 [TIS11 (Thai)]、 ISO-8859-1 [West Europe]、 [TIS18 (Thai)]、 ISO-8859-3[Latin3]、 [PC720]]、 ISO-8859-4[Baltic]、 [WPC775]、 ISO-8859-5[Cyrillic]、 [PC855 (Cyrillic)]、 ISO-8859-6[Arabic]、 [PC862 (Hebrew)]、 ISO-8859-8[Hebrew]、 [PC864 (Arabic)]、 [ISO-8859-9[Turkish]]、 [ISO8859-2 (Latin2)]、 [PC856]、 [ABICOMP])
Graphics		Support varied density bitmap as and download bitmap printing Max size of each bitmap is 40K, the total size of bitmap is 256k
Barcode	1D	UPC-A、 UPC-E、 EAN8、 EAN13、 CODE39、 ITF、 CODEBAR、 CODE128、 CODE93
	2D	PDF417、 QR code
Detection	Sensors	Paper out, paper near end, paper jam, cover open, paper taken

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Model		TP801
LED Indicator	Power LED	Green LED
	Paper LED	Blue LED
	Error LED	Red LED
	Status LED	Multi color LED
Power Supply		External power adapter
	Input	AC100V-240V 50-60HZ
	Output	24V $\text{---}$ = 2A
Paper	Paper type	Specified Thermal Paper
	Paper width	80 $^{+0}_{-1}$ mm / 58 $^{+0}_{-1}$ mm
	Paper thickness	0.065~0.090mm
	Roll paper diameter	Max. OD $\phi$ 83mm
	Paper load	Front cover open and easy paper loading
	Paper cut	Manual tear bar or Auto-cutter
Command		ESC/POS
Physical Spec.	Operating condition	0°C ~ 40°C , 20% ~ 85%RH
	Storage condition	-20°C ~ 70°C , 5% ~ 95%RH
	Dimensions L*W*H	190*127*126mm
	Weight	1.63kg
Reliability	TPH lifetime	150km
	Cutter lifetime	2,000,000 cuts
	MTBF	360, 000 hours
Software Function	Driver program	Windows (Win7/Win8/Vista/XP/2000), POS ready, OPOS, Linux