

TP80K

Thermal POS Printer



Characteristic

- 3" compact receipt printer with high printing speed 230mm/s
- Backlight logo design and glossy finished top cover, three LEDs for visualizing printer status
- Defaulted USB, Serial, and Ethernet, optional Bluetooth and wireless, an ideal choice for retail and hospitality segments
- Desktop and wall-mounted supported
- High reliability: 100km TPH lifespan and 1.5 million cuts cutterlife
- Support error reprint, making sure no order being missed



Economical & Practical



Error Reprint



Cutter Jam-Free

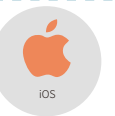
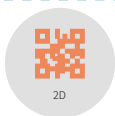


Wall Mounting

Specification

Items	Parameter	
Print Parameter	Print Method	Direct thermal printing
	Resolution	203 DPI (8dots/mm)
	Print Width	72mm / 48mm
	Print Speed	Max. 230mm/s
	Emulation	ESC/POS
	Page Mode	Support
Printing Paper	Paper Type	Thermal receipt paper
	Paper Width	79.5±0.5mm/57.5±0.5mm
	Paper Container	Max. 83mm
	Installation	Horizontal, vertical
Interface	Standard	USB Type-B 2.0, Ethernet, Serial, Cash drawer
	Optional	USB+WiFi+BT
Barcode	1D	UPC-A, UPC-E, Code 39, Code 93, Code128, EAN8, EAN13, ITF (Interleaved 2 of 5), Codabar
	2D	QR Code,PDF417
Character set	Chinese	Simplified/Traditional: (24 x 24 dots)
	English	ASCII: Font A 12×24, Font B 9×17
	Code Page	47
Graphics	Support bitmap printing and bitmap downloading with different density and user defined (Max. 64K for each bitmap and the total bitmap cannot exceed 512K)	
Buzzer	Internal buzzer kitchen bell(optional)	
Sensor	Standard	Paper end, cover opening, cutter jam, TPH over-temperature
	Optional	Black mark sensor
Memory	RAM	4 MB
	Flash	4 MB
Power Supply	Input	AC100V-240V, 50/60Hz
	Output	DC 24V 1.5A
Software	Driver	Windows 7/8/10/11, Windows Server 2008/2012/2016 Linux, Javapos, OPOS, MacOS
	Utility Tool	Windows 7/8/10/11, Windows Server 2008/2012/2016
Reliability	TPH Life	100 km
	Cutter Life	1,500,000 times
Condition	Operating	0~45°C / 5~95%RH No condensation
	Storage	-20~70°C / 15~95%RH No condensation
Certification	CCC, CE, FCC	
Weight	0.916kg	
Dimension	LxWxH (mm)	140x 179 x117
Printer accessories	Power adapter, power cord, USB cable, start guide	

Application



HPRT
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Brochure Version: 202402



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