



Bluetooth Thermal Receipt Printer

(Model Number: TP-B8AI)





Product description:

It is a new portable printer designed for the printing service of mobile bill printing technology, simple fashion design, and strong technology. Integrated into a number of cutting-edge technologies: intelligent power saving and power control, variable speed printing, printing density intelligent adjustable, the real combination of technology and practical.

Product performance:

- Support 1D, 2D bar code printing
- While compatible with Windows, Linux, Android and IOS systems
- Super battery life, with smart power saving and power consumption control functions, to ensure longer print time
- Support USB, COM and Bluetooth communications
- Support sound and light reminder when lack of paper, printing abnormal
- Anti-fall of 1.5M cement floor

**Application:**

Warehousing, transportation, logistics, supermarket, tobacco, hydropower reading, mobile government affairs, mobile police, postal and other industries

Printer Parameters:

Item		Parameter
Print parameter	Printing Method	Thermal Line
	Printing Width	48mm
	Resolution	384 dots/line(8dots/mm, 203dpi)
	Printing Speed	70 mm/S(MAX)
	Interface	USB+ Bluetooth
	Line spacing	3.75mm (Can adjust line spacing by command)
	Line No.	Font A:32 character /Line Font B:42 character/Line
	Character Size	ANK character, Font A 1.5×3.0mm (12×24 dots) Font B:1.1×2.1mm (9×17 dots)
Bar code character	Extended character set	PC437/Katakana/PC850/PC860/PC863/PC865/WestEurope/Greek/Hebrew/ EastEurope/Iran/WPC1252/PC866/PC852/PC858/IranII/Latvian/Arabic/ PT151,1251/PC737/WPC/1257/ThaiVietnam/PC864/PC1001/(Latvian)/ (PC1001)/(PT151,1251)/(WPC1257)/(PC864)/(Vietnam)/(Thai)
	Bar code	1D.Bar code: UPC-A/UPC-E/JAN13(EAN13)/JAN8(EAN8)CODE39/ITF/ CODABAR/CODE93/CODE128 2D.Bar code: QRCODE
Graphics printing	Graphics printing	Supports bitmap download and print (support each bitmap size Max.8K, download up to 5pcs)
Power saving Mode	Smart power saving	Support
	Variable speed printing	Support



	Consumption	Support
	Dormancy	Support
Detection	Sensor	Lack of paper detection
Indicator	Power Display	Support
	Charge Indicator	Support
	Lack of paper	Support
Paper	Type	Thermal
	Width	57.5±0.5mm
	thickness	≤0.12mm
	Diameter	≤40mm
	Feed	Easy(Clamshell feed)
Print commands	Commands	ESC/POS
Power	Type	Rechargeable Lithium polymer battery
	Charger	5.0V/1A
	Capacity	2000mAh
Buffer	Input	4KB
	NV Flash	40KB
Physical features	Weight	200G
	Dimension	120*81*58(MM)
Environment	Operating	Temp:5 ~ 45℃ , Humidity:10 ~ 80%
	Storage	Temp:-10 ~ 50℃ ,Humidity:10 ~ 90%(No Dew)
Reliability	Print head life	50KM(Printing Density≤12.5)
Software	Driver	Android, IOS, Linux, Windows

Shipping:



1. Air, Sea, Express (DHL, FedEx, UPS, EMS, TNT and so on)
2. EXPRESS: around 3-7 working days to arrive
3. INTERNATIONAL AIR Way: usually around 2-4 days to arrive, will also depend on which destination port
4. By sea: depend on which destination port

Payment:

1. T/T
2. PayPal
3. Escrow

FAQ:

OEM Production:

-OEM your logo, MOQ is 500pcs with OEM charge free. If your order less than 500pcs, you can also pay OEM charge to make your logo. Exact cost depends on your requirements.

-OEM packing, MOQ is 1000pcs.