



Bluetooth Thermal Receipt Printer

(Model Number: TP-B7)

Model No.	Description
TP-B7U	USB, supports Android, Windows, Wince, Linux
TP-B7R	RS232, supports Android, Windows, Wince, Linux
TP-B7A	USB+Bluetooth, supports Android, Windows, Wince, Linux...
TP-B7AI	USB+Bluetooth, supports ios, Android, Windows, Wince, Linux...
TP-B7W	USB+WIFI, supports ios, Android, Windows, Wince, Linux...



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
	Effective Printing Width	48mm
	Resolution	384 dots/line(8dots/mm,203dpi)
	Printing Speed	90mm/S
	Interface	USB, Serial, Bluetooth
	Line spacing	3.75mm(Can adjust line spacing by command)
	Line No.	Font A:32 character /Line Font B:42 character/Line Simple, traditional Chinese-16 lines
	Character	The standard GB18030 simplified / traditional Chinese characters library
	Character Size	ANK character, Font A:1.5×3.0mm(12×24 dot) Font B:1.1×2.1mm(9×17dot) Simplified/Traditional:3.0×3.0mm(24×24 dot)
Bar code character	Extended character set	PC437/Katakana/PC850/PC860/PC863/PC865/WestEurope/Greek/H ebrew/EastEurope/Iran/WPC1252/PC866/PC852/PC858/IranII/Latvia n/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
	Smart power saving	Support



Power saving Mode	Variable speed printing	Support
	Consumption	Support
	Dormancy	Support
Section	Sensor	Lack of paper detection
Indicator	Power Display	Support
	Charge Indicator	Support
	Lack of paper	Support
	Beep	Lack of paper, printing abnormal alarm
Paper	Type	Thermal
	Width	57.5±0.5mm
	thickness	≤0.12mm
	Diameter	≤40mm
	Feed	Easy (Clame shell feed)
Print commands	Commands	ESC/POS
Power	Type	Rechargeable Lithium polymer battery
	Capacity	2000mAh/7.4V
	Charger	9.0V/2A
Buffer	Input	4KB
	NV Flash	40KB
Physical features	Weight	200G
	Dimension	114*80*50(MM)
Environment	Operating	Temp:5 ~ 45 degree, Humidity:10 ~ 80%
	Storage	Temp:-10 ~ 50 degree ,Humidity:10 ~ 90%(No Dew)
Reliability	Print head life	50KM(Printing Density≤12.5)
Software	Driver	Android,IOS,Linux,Win2000,Win2003,WinXP,Win7,Win8,Win8.1

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. Western Union
3. PayPal
4. Escrow



5. Money Gram

FAQ:

1. The printer has two versions, one supports Android, windows, wince, java system. Another supports android, ios, windows. One printer can supports one version only. Price is different.
2. This model support Android os, we provide SDK for your second development. And support Android os is default configuration, if you do not request, we will ship item which support Android os.
3. This model support ios, we do not provide SDK. But we provide commands manual.
4. For Android vision, it supports device with Android 2.0-4.1+ OS. For iOS, it supports iphone or ipad which with Bluetooth 4.0 vision.
5. The power adaptor has DC power supply and car adaptor for option. Default packing is DC power adaptor.
6. Its default functions is Bluetooth+ USB+ battery, support 1D/2D barcode, you can also request customize the functions. For example, you do not need battery or do not need Bluetooth, price will be different.
7. 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.