## **Portable Thermal Printer Series**

Model: P80A+

## 80mm portable thermal/label printer

Model	P80A+	
Dimension(LxWx H)	109mmx105mmx58mm	
Print method	Thermal line printing	
paper type	thermal receipt /label paper	
Paper width	79.5±0.5mm	
Print width	72mm(576dots)	ı
Diameter of paper roll	50mm(Max)	
Resoultion	203dpi,384 dots/line	7
Print speed	80mm/s	7
Internal characters	ANK: 9x17,12×24; GBK: 24×24	7
UTF-8	Support	7
User-defined characters	Support	7
Text and graphic Support	English,figure,symbol,Chinese,graph,curve,icon pre-stored, barcode(UPC-A;UPC-E;EAN-8;EAN13;CODE39;ITF;CODEBAR;CODE128;CODE93), QR CODE	7
Dot pitch (resolution)	203DPI,8 dots/mm	
Interface	USB+Bluetooth(Abdroid&los)	
Battery	2000mAh 7.4V rechargeable Lithium battery	•
Power	12VDC/1A	•
Paper cutting	manual	•
Command set	ESC/POS compatible commands	•
Detection function	paper out	•
Weight (g)	270g(printer&battery)	•
TPH life	50km	•
Standard accessories	Roll paper, AC adapter, li-ion battery,user manual,USB cable	•
Optional accessories	leather case	



## Feature:

- ★ Portable device suited for outdoor usage
- ★ Low battery indicator(7.4V,2000mAh)
- ★ Equipped with lithium battery for 4-8 hours continuous work
- ★ Various interface communication and interface capabilites
- ★ Bluetooth with high communication speed
- ★ Support normal thermal paper and thermal sticker label paper
- ★ High printing speed , up to 80mm/s.
- ★ Almost 1 week standby time for battery

## **Application:**

- ◆ Mobile POS/Retail
- ◆ Hospitality
- ◆ Packing citation
- ◆ Deliveries
- ◆ Onboard Transportation
- ◆ Field reparts/Installation
- ▶ Warehouse/ logistics
- Utility billing/meter reading