

Make : New Way Electronics Model No : NWE PTP III

Overview :

The Bluetooth Thermal printer is ideal for long-term duration (non-fading, ink based prints) of receipts/documents. It is compatible with any Android device via Bluetooth/USB. It is user programmable and comes with SDK that helps in deployment of custom applications. It works for more than 10 hours with internal battery.

Features :

1. Push-button start
2. Waterproof and dustproof level: IP54, still work in rainy outdoor
3. Anti-throw capacity can reach: 1.2m (cement floor)
4. Support one dimensional barcode printing, also support two dimensional barcode like QR code, PDF 417
5. 7.4V/2600mAh large capacity battery with power saving design, extension use
6. Interface: Bluetooth 4.0 & BLE Support/Wi-Fi/RS232/Mini USB/
7. Support Bluetooth superior function, also support various blank and pre-printing ticket printing

Applications :

1. Mobile POS/Retail
2. Parking lot
3. Logistics
4. Ship transport
5. On-site repair/Installation
6. Warehouse/Rear service
7. Utility billing/Meter reading



Approved by



Portable Printer MODEL: NWE PTP III		
ITEM		Parameter
Printing	Printing method	Direct Thermal
	Resolution	203dpi, 8dots/mm,576dot
	Printing speed	50mm/s
	Valid printing width	3 inch
	Interface	Bluetooth (Windows ,Android / IOS), Type-c
Power saving	Sleep mode	YES
Character Set	Font	ASCII:9×17,12×24; Multiple code pages support
Barcode Symbolizes	ID	UPC-A, UPC-E, EAN8, EAN13, CODE39, ITF, CODEBAR, CODE128, CODE93
	2D	QR code
Graphics		Support bitmap printing with different density and user defined bitmap printing (Max. 40K for per bitmap, and Max. 64K for total)
Detection	Sensors	Paper out detection
LED indicator	Power	Power indicator (green)
		BT indicator (Blue)

	Feed	Charging indicator (yellow)
		Error indicator (red)
	Charger	5V/1A in Adapter,
	Battery	2600mAh/7.4V rechargeable Li-ion battery
	Paper width	80mm
	Paper roller diameter	≤50mm
	Paper loading	Easy loading mechanism
	Working condition	-10°C~50°C , 20%~85%RH
	Storage condition	-20°C~70°C, 5%~95%RH
	Dimension	126*108*68mm