

## 80MM Bluetooth/wifi Thermal Printer

(Model Number: OCPP- M086)

### Features:

Support Windows, Java, Android and IOS .  
Bluetooth,wifi, USB and RS232 communication for option.  
Battery charge indicator, easy to know rest power.  
Higher print speed 90mm/sec.  
100km TPH Life.  
Low power consumption and large capacity Lithium battery.

### Specification:

Overall Dimension (WxD×H)	98×103×45mm
Weight	280g
Color	Black
Effective print width	72mm
Print method	Thermal line printing
Print commands	ESC/POS compatible command set
Print speed	Up to 90mm/sec
Resolution	8 dots/mm(203dpi)
Print font	12x24/ 24x24
Column capacity	48 columns/ 24columns
Character size	1.5 x 3.0 mm(W x H)/ 3.0x3.0mm(WxH)
Paper dimensions	80.0±0.1mm x diameter 40.0mm
Paper thickness	0.06 to 0.08mm
Character set	Alphanumeric/ Chinese Kanji
Interface	USB, RS-232, Bluetooth,wifi (optional)
Data buffer	Up to 5K bytes
Power Adapter	9V DC/2A
Battery Power	7.4V DC/ 2000mAh; battery can stay by for 4-5 days, when it is full power, it can print 120-150m paper
Other features	Paper detection, power detection, Manual shut down
Working conditions	Temperature:-10°C~50°C,Humidity:10%~90%
Storage conditions	Temperature:-20°C~70°C,Humidity:5%~95%

### Relevant documents:

[OCPP-M086 Spec](#)