### 80mm wireless handy portable Bluetooth printer

(Model number: OCPP - M086)



#### **Features:**

Supports Windows, Java, Android and IOS.

Bluetooth, wifi, USB and RS232 communication for option.

Battery charge indicator, pos ri power or easy to understand.

Higher print speed 90mm / sec.

100 km TPH life.

Low power consumption and large capacity lithium battery.

#### **Specific:**

Overall size (W.y.D.y.II)	00 v 102 v 45 mm
Overall size (W $\times$ D $\times$ H)	98 × 103 × 45 mm
Weight	280g
Color	Black
Effective print width	72mm
Printing method	Thermal line printing
Print commands	Set of ESC / POS compatible commands
Print speed	Up to 90mm / sec
Resolution	8 dots / mm (203 dpi)
Print font	12x24 / 24x24
Column capacity	48 columns / 24 columns
Character size	1.5 x 3.0 mm (L x H) / 3.0x3.0 mm (LxA)
Paper size	$80.0 \pm 0.1$ mm x $40.0$ mm diameter
Thickness of the paper	0.06 to 0.08 mm
Character set	Alphanumeric / Chinese Kanji
Interface	USB, RS-232, Bluetooth, wifi (optional)
Data buffer	Up to 5 KB of bytes

Power adapter	9V DC / 2A
Charger	7.4 V DC / 2000 mA; the battery can remain charged for 4-5 days, when fully charged, it can print 120-150 m of paper
Other characteristics	Paper detection, feeding detection, manual shutdown
Working conditions	Temperature: -10 °C $\sim$ 50 °C, Humidity: 10% $\sim$ 90%
Storage conditions	Temperature: -20 °C $\sim$ 70 °C, Humidity: 5% $\sim$ 95%





## OCPP-M086









## Power plug for options



**Application** 

# Application scenario











