### 80mm Mobile Android IOS Bluetooth Pos thermal printer (Model: OCPP-M082)

#### **Specifications:**

Character size

**Battery Power** 

Dimensions (W  $\times$  D  $\times$  H) 98 × 103 × 45mm

Weight 280 g Color Black Effective print width 72 mm

Printing method Thermal Line Printing

Print command ESC / POS compatible instruction set

Print speed To 90mm/sec

Resolution 8 dots / mm (203DPI) **Print Font** In 12X24 / 24x24 in Column capacity 48/ 24columns

 $1.5 \times 3.0$  mm (width x height) /  $3.0 \times 3.0$  mm (width x

Paper Size Diameter of 80.0 mm to  $\pm$  0.1mm x30.0

Paper Thickness 0.06 to 0.08 mm

Character set Alphanumeric / Chinese Text Interface USB, RS-232, Bluetooth (optional)

Flash 256KB Power Adapter 9V DC/2A

DC / 2000 mA 7.4V; battery can stay in 4-5 days, when

it is full of strength, it can print 120-150M Paper

Other Features Paper detection, power detection, manually shut down

Temperature: -10degreeC~50degreeCHumidity:

Working conditions 10%~90%

Temperature: -20degreeC~70 degreeC Storage conditions

#### **Product Details:**





# Simple but not easy

Support Windows, Android, or iPhone OS;





Bluetooth, USB and RS232 communication.







## Application Area

Bus/Taxi receipt, Traffic Citation, Logistics, Transportation, Warehouse management, Delivery, Illegal Parking Ticket, Drugstore, Food delivery, restaurant, Price Tag, Retail/Farm











Overall Dimension (W×D×H)	98×103×45mm
Weight	280g
Color	Black
Effective print width	72mm
Print method	Thermal line printing
Print commands	ESC/POS/STAR compatible command set
Print speed	Up to 90mm/sec
Resolution	8 dots/mm(203dpi)
Print font	12x24/ 24x24
Column capacity	48 columns/24 columns
Character size	1.5 x 3.0 mm(W x H)/ 3.0x3.0mm( W x H)
Paper dimensions	80.0±0.1mm x diameter 30.0mm
Paper thickness	0.06 to 0.08mm
Character set	Alphanumeric/ Chinese Kanji ASCII Font A:12×24 Font B: 9x17 Korean code page 949
Communication Interface	USB/RS-232, Bluetooth
Flash	256KB
Power Adapter	9V DC/1.5A
Battery Power	7.4V DC/ 2000mA; 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
	Temperature:-10 degC ~ 50 degC Humidity:10% ~

Working conditions	90%
Storage conditions	Temperature:-20 degC ~ 70 degC,Humidity:5% ~ 95%
Device name	Can be customized, letter and digital for option, at max 30 ASCII characters.
Password	Enter default pairing code "1234", it can be customized. At max 6 digitals.
Power plug dimension	3.5*1.1mm

## Paper Roll Installation



### Shipping and payment

- 1. Air, Sea, Express(DHL, FedEx, UPS, EMS, TNT and so on)
- 2. EXPRESS: around 3-7 working days to arrive
- INTERNATIONAL AIR MAIL: usually around 2-4 days to arrive, will also depend on which destination port
- 4. By sea: depend on which destination port
- 5. T/T
- 6. Western Union
- 7. Escrow
- 8. L/C

### Company Profile



OCOM Technologies Limited is a professional supplier specialized in POS and Auto-ID applications. Our products portfolio covers Barcode Scanner, Barcode Printer, Thermal Printer, Dot Matrix Printer, Magnetic Card Reader, Data Collector, POS Terminal, and other IOT products.

We have FCC, CE, RoHS, and other certifications. We have sell our products to West Europe, North American, Africa, Asia-Pacific and other countries.

OCOM has professional teams including marketing, R&D, quality control, production and sales service. All of the sales representatives have 3 to 10 years experience in international trading, which help us to meet the customers' needs.

OCOM have been sticking to the quality system of ISO9001:2008. We conduct strict IQC, IPQC and OQC inspection in every industrial procedure. Based on our strong capacity, the normal lead time for main products is about 3 to 7 days even for bulk order.

You can find more information of us at: www.ocominc.com,

Together we quest for the best.













### **Relevant documents:**

Do you want to know more product information? Please Click here.

- \*Specification
- \*Program Manual
- \*Instruction Manual
- \*Driver for Windows
- \*Printer Parameters Setting Tools
- \*USB Printdemo(Application Software demo)
- \*Bluetooth Printdemo(Application Software demo)
- \*SDK for Android
- \*CD Files