

AndroidPOS

OCPP-M082

Technical Specifications

Dimensions (mm)	98×103×45
Weight (g)	280
Material	ABS
Display Size (mm)	72
Display Type	Monochrome
Display Resolution	ESC / POS
Display Density	90mm /
Display DPI	8 / mm 203DPI
Display Format	12×24/24×24
Display Columns	48 / 24columns
Display Font	1.5×3.0mm×mm / 3.0x3.0mm×mm
Display Accuracy	80.0mm±0.1mm x30.0
Display Contrast	0.060.08
Display Color	Monochrome/Color
Interface	USB/RS-232
Memory	256KB
Power Supply	DC 9V / 2A
Power Consumption	DC /2000mA 7.4V; 4-5W
Power Protection	120-150M
Operating Temperature	-10~50℃
Operating Humidity	10~90%
Storage Temperature	-20~70℃ 5~95%
Communication	30ASCII
Barcode	1234" 6
Package Size	3.5 *1.1

Ordering Information	P / N	
	OCPP-M082-BB	BluetoothsupprotAndroid
	OCPP-M082-BB-AI	Bluetoothsupprot AndroidiOS
	OCPP-M082-UB	Barrery USB
	OCPP-M082-U	USB BT
	OCPP-M082-B	Bluetooth
	OCPP-M082-UC	USB
	OCPP-M082-BC	
	OCPP-M082-C	



### Product Picture





## Features

***Simple but not easy***

Support Windows, Android,  
or iPhone OS;



Bluetooth, USB and  
RS232 communication.

Battery charge indicator, easy to know rest power.



Higher print speed 90mm/sec.



100km TPH Life.





Low power consumption  
and large capacity  
Lithium battery.

## All-round show





## Application Area

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

Delivery



Restaurant



Bus / Taxi Receipt



Traffic Citation







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



- A Open the printer cover.
- B Install the roller in the roll paper, and put them into the printer.
- C Pull out some paper outside the printer and then close the printer cover.
- D Close the top cover. Press the printer cover to avoid error position of roll paper.
- E Tear-off the paper correctly.



## Shipping and payment

1. Air, Sea, Express(DHL, FedEx, UPS, EMS, TNT and so on)
2. EXPRESS: around 3-7 working days to arrive
3. 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](http://www.ocominc.com),  
Together we quest for the best.



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