

## **58mm Mini Portable Bluetooth Mobile Thermal Receipt Printer ( Model: OCPP-M05)**

### **Specifications:**

Dimensions (W × D × H)	105 × 75 × 45mm
Weight	134 g
Color	Black
Effective print width	48 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	32 / 16columns
Character size	1.5 × 3.0 mm (width x height) / 3.0x3.0mm (width x height)
Paper Size	Diameter of 58.0 mm to ± 0.1mm x40.0
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
Battery Power	The DC / 1500 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
Working conditions	Temperature: -10Celsius~50CelsiusHumidity: 10%~90%
Storage conditions	Temperature: -20Celsius~70CelsiusHumidity: 5%~95%
Device Name	Can be customized to select letters and numbers up to 30 ASCII characters.
Password	Default Input pairing code "1234"it can be customized. Maximum 6 digitals.
Size of the power plug	3.5 * 1.1 mm

	P/N	Description
Ordering information	OCPP-M05-BB	With Bluetooth and battery,supprot Android
	OCPP-M05-BB-AI	With Bluetooth and battery,supprot Android and IOS
	OCPP-M05-UB	With Barrery USB Communication,
	OCPP-M05-U	USB Communication,without BT,Battery
	OCPP-M05-B	Bluetooth Communication,without Battery
	OCPP-M05-UC	USB Communication,with Car Charger
	OCPP-M05-BC	Bluetooth Communication with Car Charger
	OCPP-M05-C	Other Customized

**Product Details:**





## Features

### Small Size, BIG Performance

Windows Java Android IOS(optional) Compatible

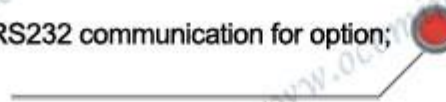


Higher print speed 90mm/sec;

100km TPH Life;

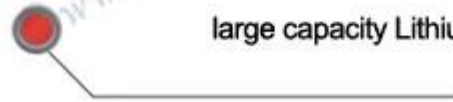


Bluetooth, USB and RS232 communication for option;



Low power consumption and

large capacity Lithium battery;





## All-round show



## Parameter

Specifications	
Overall Dimension (W×D×H)	105×75×45mm
Weight	134g
Color	Black
Effective print width	48mm
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	32 columns/ 16columns
Character size	1.5 x 3.0 mm(W x H)/ 3.0x3.0mm(WxH)
Paper dimensions	58.0±0.1mm x diameter 40.0mm
Paper thickness	0.06 to 0.08mm
Character set	Alphanumeric/ Chinese Kanji
Interface	USB, RS-232 , Bluetooth (optional)
Flash	256KB
Power Adapter	9V DC/2A
Battery Power	7.4V DC/ 1500mA; 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℃~50℃,Humidity:10%~90%
Storage conditions	Temperature:-20℃~70℃,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

## Applications

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





## Production Line



## Capacity



Verified	Product Name	Production Line Capacity	Actual Units Produced(Previous Year)
✓	Thermal Printer	40,000 Sets / Month	250,000 Sets
✓	Dot Matrix Printer	15,000 Sets / Month	10,000 Sets
✓	Bluetooth Printer	30,000 Sets / Month	20,000 Sets
✓	Barcode Scanner	40,000 Sets / Month	20,000 Sets
✓	POS Machine	5,000 Sets / Month	10,000 Sets
✓	Magnetic Card Reader and Writer	45,000 Sets / Month	50,000 Sets

✓ Indicates information has been verified onsite by TUV on 2013.7.15

## Quality Assurance

OCOM is dedicated to providing most cost-effective products and services with highest quality that will meet customers' satisfaction.



Since the establishment, OCOM has been sticking strictly to the standard and requirements of ISO9001: 2000 in the processes of research, design, manufacturing and services. OCOM's products have passed CE, FCC, TUV, RoHS and other certifications.

We make strictly IQC, IPQC and OQC inspection per industrial standard. All the products must pass 24-48 hours aging test before shipment. Some designated models can have as long as 24 months warranty.

## Test Equipments

Verified	Machine Name	Brand & Model No.	Quantity
✓	Ageing Tester	No information	6
✓	Withstand Voltage Tester	CC2670A	1
✓	Oscilloscope	TBS1102	1
✓	DC Power Supply	PS-305DM	6
✓	Digital Torque Meter	HP100	1
✓	Calliper	GUANGLU	2
✓	Multi-meter	VC890D	7
✓	Test Computer	No Information	13

✓ Indicates information has been verified onsite by TUV on 2013.7.15

## Certifications

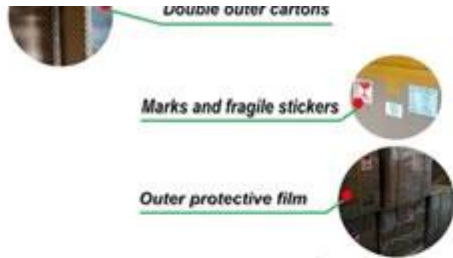


## Packing and Shipment



Double wall corrugated board





## Payment



## Customers Reference

Over the years, OCOM keep efforts on marking "OCOM" as an internationally recognized brand, and we have established goods relationship with our customers and have friendly communication with each other.





## Why you choose us?





## Company Profile

**This Assessed Supplier Has Been Independently Verified**

Build Your Growth On Trust



**TÜVRheinland®**  
Precisely Right.



OCOM Technologies Limited, founded in 2007, is one of leading suppliers of POS and Auto-ID related products from China.

OCOM's products portfolio covers Thermal Printer, Dot Matrix Printer, Barcode Printer, Barcode Scanner, Magnetic Card Reader, POS Terminal, and POS peripherals. Our products have passed CE, FCC, RoHS and other required certificates, and hot selling in Europe, Australia, Asia, and other area.

OCOM has a professional teams including marketing, R&D, quality control, production and sales service. The management members have worked in the FORTUNE 500 companies as senior managers for many years, All of the sales have more than 5 years experience, which help us to meet and exceed the customers' satisfaction.

OCOM has been sticking to the quality system of ISO9001:2008. We make strictly IQC, IPQC and OQC inspection per industrial standard. All the products must pass 24-48 hours aging test before shipment. Some designated models can have as long as 24 months warranty. We have the mass production capabilities that produce thousands of printers and scanners a week. Based on our strong capacity, the normal lead time for main products is about 3 to 7 days even for bulk order.

"Integrity based, Strive for excellence, Win-win cooperation". We would like establish stable and reliable partnerships with customers all over the world. OEM/ODM is welcome.



## Contact us

**Any queries, please contact us immediately, big surprise is waiting for you.**

 Sales Center:

Address: 11/F, Tower A, New Energy Building, #2009, Nanhai Ave., Nanshan district, Shenzhen  
Guangdong, 518054, China;

E-mail: [ocom@ocominc.com](mailto:ocom@ocominc.com) , [ocomtech@gmail.com](mailto:ocomtech@gmail.com) ;

Skype: [ocominc2000](https://www.skype.com/add?contact=ocominc2000), [ocominc](https://www.skype.com/add?contact=ocominc);

MSN: [ocomtech@hotmail.com](mailto:ocomtech@hotmail.com), [ocominc@hotmail.com](mailto:ocominc@hotmail.com);

Trademanager: [szocominc, cn1500439666](https://www.trademanager.com/cn1500439666);

QQ: 2485890637, 190852203;

Tel/Fax: +86.755.8605.3207.



**Relevant documents:**

- \*[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](#)

#### **Related Videos:**

[How is the ocpp-m05-bb works via bluetooth and usb cable](#)  
[OCPP-M05-BB-I work with Android and IOS System](#)  
[Video for OCPP-M05 work with andriod tablet via usb cable](#)

#### **FAQ:**

**NEWS:** [Mobile Bluetooth Printer OCPP-M05 improved](#)