

2015 thermal receipt printer with linux driver, thermal receipt printer

**(Model: OCPP-M082)**

**Specifications:**

Dimensions (W × D × 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
Character size	1.5 × 3.0 mm (width x height) / 3.0x3.0mm (width x height)
Paper Size	Diameter of 80.0 mm to ± 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
Battery Power	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
Working conditions	Temperature: -10degreeC~50degreeC Humidity: 10%~90%
Storage conditions	Temperature: -20degreeC~70 degreeC Humidity: 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

**Product Details:**



**80mm Bluetooth  
Thermal Receipt Printer  
for Android or IOS  
OCP-PP-M082**



**Product Picture**





## Features

### **Simple but not easy**

Support Windows, Android and iPhone OS;



Bluetooth, USB and RS232 communication.

Battery charge indicator, easy to know rest power.



Higher print speed 90mm/sec.



100km TPH Life.



Mini Thermal Printer  
Model: OCOM-8000  
Printing Speed: 80mm/sec  
Paper: 80mm Width  
Power Supply: 5V 1A  
www.ocominc.com



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





<b>Overall Dimension (W×D×H)</b>	98×103×45mm
<b>Weight</b>	280g
<b>Color</b>	Black
<b>Effective print width</b>	72mm
<b>Print method</b>	Thermal line printing
<b>Print commands</b>	ESC/POS/STAR compatible command set
<b>Print speed</b>	Up to 90mm/sec
<b>Resolution</b>	8 dots/mm(203dpi)
<b>Print font</b>	12x24/ 24x24
<b>Column capacity</b>	48 columns/24 columns
<b>Character size</b>	1.5 x 3.0 mm(W x H)/ 3.0x3.0mm( W x H)
<b>Paper dimensions</b>	80.0±0.1mm x diameter 30.0mm
<b>Paper thickness</b>	0.06 to 0.08mm
<b>Character set</b>	Alphanumeric/ Chinese Kanji ASCII Font A:12×24 Font B: 9x17 Korean code page 949
<b>Communication Interface</b>	USB/RS-232, Bluetooth
<b>Flash</b>	256KB
<b>Power Adapter</b>	9V DC/1.5A
<b>Battery Power</b>	7.4V DC/ 2000mA; battery can stay by for 4-5 days, when it is full power, it can print 120-150m paper
<b>Other features</b>	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.



## Relevant documents:

- \*[Specification](#)
- \*[Program Manual](#)
- \*[Instruction Manual](#)
- \*[Driver for WinXP Win2000 WinVista Win7 Win8-32bit](#)
- \*[Driver for Win7 Win8-64bit](#)
- \*[Driver for Linux](#)
- \*[Printer Parameters Setting Tools](#)
- \*[USB Printdemo\(Application Software demo\)](#)
- \*[Bluetooth Printdemo\(Application Software demo\)](#)
- \*[SDK for Android](#)
- \*[CD Files](#)