

# Small Hand-held Thermal Receipt Printers

(Model Number: OCPP- M06)

This mini printer OCPP-M06 is a Android (or IOS+ Android ) ,Window, Linux, JAVA compatible battery powered 58mm portable mobile thermal pos printer which combines USB,RS232 Serial and Bluetooth (optional) communication ways together. This printer could be powered by rechargeable battery, power adapter, or car charger (depending on specified models) . Special model can connect with 8 smart devices for printing at same time. We have CE, FCC and other required certifications.

## Specification:

Overall Dimension (WxDxH)	105x75x45mm	
Weight	134g	
Color	Black	
Print method	Thermal line printing	
Print commands	ESC/POS compatible command set	
Effective print width	48mm	
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/ 1500mAh; battery can stay by for 4-5 days, when it is full power, it can print 120-150m paper	
Other features	Paper detection, manual shut down	
Working conditions	Temperature:-10~50 degC, Humidity:10%□90%	
Storage conditions	Temperature:-20~70 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 or change by customer itself. At max 6 digitals.	
Power plug dimension	3.5*1.1mm	
Ordering Info.	OCPP-M06-BB	Android, USB+COM+Bluetooth, Battery.
	OCPP-M06-BB-AI	Android+IOS, USB+COM+Bluetooth, Battery.
	OCPP-M06-B	Android, USB+COM+Bluetooth, without Battery;
	OCPP-M06-U	Mini printer, Android, USB+COM, without Battery.
	OCPP-M06-BB-AA	Android+IOS, USB+COM+Bluetooth, Battery, 7 android +1 apple devices supported

## Application Area:

Compared to the traditional thermal receipt printer, mini printer has smaller body, more reliable capability, more steady printing and portable advantages. The Mini printer can work on a lot of locations, such as the TAXI bill printing, administrative fees receipt printing, post receipt printing, restaurant ordering information printing, online payment information printing, etc. With the rapid popularity of smart-mobile, tablet and so on, Mini printer will be more widely used in the near future.

Key words: thermal printer, bluetooth printer, mini printer, portable printer, pos printer, mobile printer, receipt printer, wireless printer, ticket printer, bill printer, qr code printer, pocket printer, invoice printer, mini printer, 58mm bluetooth printer, 2inch bluetooth printer.

## **Relevant documents:**

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