# 58mm printer ticket machine with reliable moudle

(Model No: OCPP-M06)

This mini printer with model number **OCPP-M06** is a **Android (or IOS+ Android )**, **Window, Linux, JAVA** compatible battery powered 58mm portable mobile thermal pos printer which combines USB,RS-232

Serial and Bluetooth (optional) communication ways together. This printer could be powered by rechargeablebattery, 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.

#### **Features:**

#### printer ticket, printer ticket machine, 58mm printer ticket machine

- 1, Mini size suitable for portable application;
- 2, Windows, Java, Linux, Android (or Android +IOS) operation system supported;
- 3, Bluetooth, USB and RS232 communication supported;
- 4,SDK for Android available;
- 5,1D, 2D barcode (QR code), and image printing supported;
- 6, Can change the printer name, password, baud rate online;
- 7,One printer can connected with up to 8 smart devices (7 Android, one Apple device) visa blue tooth;
- 8,Low power consumption and large capacity Lithium battery (1500mAh), 4~5 days standby;
- 9, Powered by rechargeable battery, power adapter, or car charger (specified models)
- 10Higher print speed 90mm/sec;
- 11,100km thermal printer head life;
- 12, Multiple languages supported;
- 13,ESC/POS command set compatible;

### **Specification:**

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| Overall Dimension (W×D×H) | 105×75×45mm                         |
|---------------------------|-------------------------------------|
| 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   |
|                      | OCPP-M06-BB    | Android, USB+COM+Bluetooth, Battery.  |
|                      | OCPP-M06-BB-AI | Android+IOS, USB+COM+Bluetooth, Battery.  |
|                      | ОСРР-М06-В     | 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:**

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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 smartmobile, 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, rec eipt printer, wireless printer, ticket printer, bill printer, qr code printer, pocket printer, invoice printer, mini printer, 58mm bluetooth printer, 2inch bluetooth printer.