Mini Portable 58mm Bluetooth Thermal Printer

(Model Number: OCPP- M10)

Features:

Mini size suitable for portable application;

Windows, Java, Linux, Android, IOS operation system supported;

SDK for Android, IOS and WIN CE available;

Can change the printer name, password, baud rate online;

57*40 paper warehouse

One printer can connected with up to 8 smart devices

(7 Android, one Apple device) visa blue tooth;

2200mAh18650Battery easy to replace

Higher print speed 90mm/sec; 100km thermal printer head life; Multiple languages supported;

ESC/POS command set compatible;

Specification:

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 $1.5 \times 3.0 \text{ mm(W} \times \text{H)}/3.0 \times 3.0 \text{mm(WxH)}$

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 2 pieces 3.8V 2200mAh18650 Battery series connected to 7.4V

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 adaptor for option:



Application Area:

Compared to the traditional thermal receipt printer, mini printer has smaller body, more reliable capability, more steady printing and portable advantages. The Miniprinter 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. Withthe rapid popularity of smart-mobile, tablet and so on, Mini printer will bemore widely used in the near future.



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

Relevant documents:

OCPP-M10 Spec OCPP-M10 Driver