

58mm Mini Portable Thermal Receipt Printer

(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.

Features:



Mini size suitable for portable application;

Windows, Java, Linux, Android (or Android +IOS) operation system supported;

Bluetooth, USB and RS232 communication supported;

SDK for Android available;

One printer can connect up to 8 smart devices (7 Android, one Apple device) visa bluetooth;

Low power consumption and large capacity Lithium battery (1500mAh), 4~5 days standby;

Powerd by rechargeable battery, power adapter, or car charger(specified models);

Higher print speed 90mm/sec;

50km thermal printer head life;

Multiple languages supported;

ESC/POS command set compatible;

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.

Specification:

General	
Model	OCP-P-M06
Name	58mm mini portable bluetooth thermal printer
Color	Black
Optional Interface	USB+BT / USB+RS232
Battery	7.4V DC/ 1500mAh rechargeable li-ion battery
Power adaptor	DC 9v/1.5-2A
Standby time	4-5days after fully charged
Buffer	Input buffer:Up to 20K,Flash:256K
Other function	Paper detection, Power detection, Manual shut down, 1D&QR Code Print
Device name	Can be customized
TPH life	50KM
Password	Enter default pairing code "1234", it can be customized or change by customers, At max 6 digitals
Accessories	Data cable, power adaptor, power cord, paper roller, CD, manual
Power plug dimension	3.5*1.1mm
OS supporting	Windows & Android & IOS Systems
Printing capability	
Printing method	Direct thermal line

Resoluiton	203DPI (8dot/mm)
Printing speed	70mm/sec (Max 90mm/sec)
Print width	48mm
Continuous printing	120 pieces Thermal Roll for fully charged battery
Characters per Line	Font A:32 character /Line Simple,traditional Chinese:16 character /Line
Printing Command	Compatible with ESC/POS
Barcode and character	
Character size	FontA: 12*24dots, 1.5(W)*3.0(H) Simplified/Traditional: 24*24dots, 3.0(W)*3.0(H)mm
Character set	Alphanumeric/ Chinese Kanji
Media	
Paper type	Thermal roll paper
Paper width	57.5±0.5mm
Paper feeding method	Easy paper loading
Paper roll diameter	40mm Max
Paper thickness	0.06-0.08mm
Physical	
Dimension	105*75*45mm
Weight	Net:360g Gross:440g
Package box	190*120*70 mm
40 in 1 carton	380*475*340mm/18.36kg
Environment	
Working temperature& humidity	0 to 45 degrees centigrade, 10%~80% No condensation
Storage temperature& humidity	-20 to 60 degrees centigrade , 10%~90% No condensation

58mm Portable Thermal Printer

Elegant and fashion design
Portable and small, easy to carry anywhere



Multiple connection methods compatible with multiple systems

Supports three different connection methods of Bluetooth, RS232 and USB, compatible with multiple System, multiple ways to print beyond your imagination.



High speed printing Clear and stable

90mm/s high speed printing, low noise, clear and stable printing, long time standby, instantly improve printing efficiency.



90mm/s

Max Print Speed



Large-capacity lithium battery long-term standby

Built-in 1500mAh large capacity removable lithium battery,
continuous long time Print, and longer standby time.



5Hours

Continuous printing time



200m

Full power printing

1500
mAh



Li-ion Battery

Vol: 7.4V/1500mAh/11.1Wh
Charge up Voltage: 8.4V
Standard: GB/T 18287-2000
One year warranty
Model: 58LYDD-ZJ
Charge temperature: 0°C to +45°C
Working temperature: -10°C to +60°C
Storage temperature: 0°C to +35°C



S/N: JH202204251058DY0021
SHENZHEN XINXIONGLI ELECTRICAL Co., LTD

Easy Paper Loading

No Ink No Ribbon

Thermal printing, cost saving, easier to change paper, sustainable high-efficiency printing

58mm

Maximum
paper width

40mm

Maximum
paper diameter



Support Three Charging Modes

Efficient and intimate

Three charging methods can be selected:
rechargeable battery, power adapter, or car charger.

Fast charging for outdoor use, more intimate.



**Power
Adapter**

**Rechargeable
Battery**

**Car
Charger**

Dimensions

Wireless Barcode Scanner



Packaging accessories

SMART PRINTING



Beautiful packaging, original accessories



01 Machine 02 User Manual 03 Roller Paper

04 USB Cable 05 Charging Adaptor

Relevant documents:

*[Specification](#)

*[Program Manual](#)

*[Instruction Manual](#)

*[Driver for Windows](#)

*[Driver for Linux](#)

*[Printer Parameters Setting Tools](#)

*[USB Printdemo\(Application Software demo\)](#)

*[Bluetooth Printdemo\(Application Software demo\)](#)

*[SDK for Android](#)

*[CD Files](#)