# OLED Display 80mm Bluetooth/WiFi Bill Thermal Printer with Manual cutter

(Model Number: OCPP- M083)

**Features:**

1. Support Windows, Java, Android,IOS (optional) system
2. Interface: USB+RS232 + Bluetooth(Options), or USB+RS232+WIFI;
3. USB and DC charging;
4. OLED display the printing status;
5. Support 2D,1D barcode printing
6. One printer can connect to Multi smart devices(upto 7 android devices+1 ios device) (Optional)
7. Printer name and password can be change online
8. Free SDK for Android and Win CE. IOS
9. 2000mAh large capacity Lithium battery
10. Special battery indicator to monitor power status
11. Cutter: manual cutter
12. Printing Speed: upto 90mm/sec
13. MCBF(life): 100km

**Specification:**

| Model | OCPP-M083 |
|---|---|
| Weight | 256g |
| Color | Black |
| Effective print width | 72mm |
| Print method | Thermal line printing |
| Print commands | ESC/POS compatible command set |
| Print speed | Up to 90mm/sec |
| Resolution | 8 dots/mm(203dpi) |
| Print font | 12x24/ 24x24dots |
| Column capacity | 32 columns/ 16columns |
| Character size | 1.5 x 3.0 mm(W x H)/ 3.0x3.0mm(WxH) |
| Paper dimensions | 80.0±0.1mm x diameter 30.0mm |
| Paper thickness | 0.06 to 0.08mm |
| Character set | Alphanumeric/ Chinese Kanji |
| Interface | USB, RS-232, Bluetooth,wifi (optional) |
| Data buffer | Up to 5K bytes |
| Power Adapter | 9V DC/2A |
| Battery Power | 7.4V DC/ 2000mA; battery can stay by for 4-5 days, when it is full power, it can print 120-150m paper |
| Other features | Paper detection, power detection, Manual shut down |
| Working conditions | Temperature:-10℃⬚50℃,Humidity:10%⬚90% |
| Storage conditions | Temperature:-20℃⬚70℃,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 |

# OCPP-M083



ISO  FC  C€  RoHS