

# 80mm Mini Portable Thermal Receipt Printer

(M/N:OCP-P-M085)



## Products Features

- Business style design, more fashion
- Support 1.D,2.D bar code printing
- While compatible with Windows, Linux, Android and IOS systems
- With 2500mAh rechargeable lithium polymer battery,super battery lasting time, with smart power saving and power consumption control functions , to ensure longer print time
- Support USB+COM +Bluetooth or USB+COM+Bluetooth+WIFI,
- Special power remaining indicator light, to control the printer power at any time
- Support sound and light reminder when lack of paper or printing abnormal
- Anti fall of 1.5M cement floor

## Application:

Warehousing, transportation, logistics, supermarket, tobacco, hydropower reading, mobile government affairs, mobile police, postal and other industries

# Parameters

Item	Parameter	
Print parameter	Printing Method	Thermal Line
	Effective Printing Width	72mm
	Resolution	576 dots/line[8dots/mm][203dpi]
	Printing Speed	90mm/s
	Interface	USB (standard USB2.0 communication protocol, support Windows, Linux, Android, IOS) Bluetooth (Bluetooth2.0, Bluetooth3.0+4.0, support Android, IOS) WiFi (2.4GHz, ATA, AP, ATA+AP mode)
	Line spacing	3.75mm[Can adjust line spacing by command]
	Line No.	Font A:48 character/Line Font B:64 character/Line Simple,traditional Chinese:24 lines
	Character	The standard GB18030 simplified / traditional Chinese characters library
	Character Size	ANK character[Font A][1.5 x 3.0mm][12x24 dots] Font B[1.1 x 2.1mm][9x17 dots] Simplified/traditional[3.0 x 3.0mm][24x24 dots]
	Bar code character	Extended character set
Bar code		1D.Bar code[UPC-A/UPC-E]/AN13/EAN13/JAN8/EAN8/CODE39/ITF/ CODABAR/CODE93/CODE128 2D.Bar code[QR CODE]
Graphics printing		Supports bitmap download and print
Power saving Mode	Smart power saving	Support
	Variable speed printing	Support
	Consumption	Support
	Dormancy	Support
Dection	Sensor	Lack of paper detection
Indicator	Power Display	Support
	Charge Indicator	Support
	Lack of paper	Support
	Beep	Lack of paper,printing abnormal alarm
Paper	Type	Thermal
	Width	79.5±0.5mm
	thickness	≤0.12mm
	Diameter	≤40mm
	Feed	Easy[Clamshell feed]
Print commands	Commands	ESC/POS
Power	Type	Rechargeable Lithium polymer battery
	Capacity	2500mAh/7.4V, can be charged more than 800 times sustainable printing 150 meters or 4 hours under normal use
	Charger	9.0V/2A
Buffer	Input	4KB
	NV Flash	40KB
Physical features	Weight	285G
Environment	Dimension	114*103*50(MM)
	Operating	Temp[5 ~ 45 °C] Humidity[10 ~ 80%]
Reliability	Storage	Temp[-10 ~ 50 °C] Humidity[10 ~ 90%][No Dew]
Software	Print head life	50KM[Printing Density≤12.5]
Software	Driver	Android,IOS, Linux, WinXP, Win7, Win8, Win8.1, Win10





**Power plug for option:**



**Application Area:**

## ▶ Application scenario

Logistics



Warehouse management



Supermarket



Clothing label



Jewelry label



Restaurant



### **Related products:**

[OCPP-80Y 80mm Thermal Receipt Printer with lower printing speed](#)