

# 3 inch bluetooth mobile pos receipt thermal printer

(Model number: OCPP - M085)

## Features

Business style design,more fashion

Support 1.D,2.D bar codeprinting

While compatible withWindows, Linux, Android and IOS systems

With 2500mAh rechargeablelithium polymer battery,super battery lasting time, with smart power saving and powerconsumption control functions , to ensure longer print time

Support USB, COM,Bluetooth ,Wifi ,USB+Bluetooth(V2.0),USB+Bluetooth(V3.0+V4.0)

Special power remainingindicator light, to control the printer power at any time

Support sound and lightreminder when lack of paper or printing abnormal

Anti fall of 1.5M cementfloor

## Application:

Warehousing, transportation,logistics, supermarket, tobacco, hydropower reading, mobile government affairs,mobilepolice, 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)
Bar code character	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
	Font A:[1.1×2.1mm/9×17 dots] Simplified/Traditional[3.0×3.0mm/24×24dots] Font B:[1.1×2.1mm/9×17 dots] Simplified/Traditional[3.0×3.0mm/24×24dots]
	Extended character set
	PC437/Katakana/PC850/PC860/PC863/PC865/WestEurope/Greek/Hebrew/EastEurope/Iran/WPC1252/PC866/PC852/PC858/IranII/Latvian/Arabic/PT151,1251/PC737/WPC1257/Thai/Vietnam/PC864/PC1001/(Latvian)/(PC1001)/(PT151,1251)/(WPC1257)/(PC864)/(Vietnam)/(Thai)
Graphics printing	Bar code
	1D.Bar code:[UPC-A/UPC-E/JAN13(EAN13)/JAN8(EAN8)/CODE39/ITF/CODABAR/CODE93/CODE128 2D.Bar code:[QR CODE]
Power saving Mode	Smart power saving
	Support
	Variable speed printing
	Support
	Consumption
Dection Indicator	Dormancy
	Support
	Sensor
	Lack of paper detection
	Support
Paper	Power Display
	Support
	Charge Indicator
	Support
	Lack of paper
Print commands	Beep
	Lack of paper,printing abnormal alarm
	Type
	Thermal
	Width
Power	Thickness
	≤0.12mm
	Diameter
	≤40mm
	Feed
Buffer	Easy/Clamshell feed
	Commands
	ESC/POS
	Type
	Rechargeable Lithium polymer battery
Physical features	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
	Input
Environment	4KB
	NV Flash
	40KB
	Weight
	285G
Reliability	Dimension
	114*103*50(MM)
	Operating
	Temp:[5 ~ 45°C] Humidity:[10 ~ 80%]
	Storage
Software	Temp:[-10 ~ 50°C] Humidity:[10 ~ 90%/No Dew]
	Print head life
	50KM/Printing Density:12.5
	Driver
	Android,IOS,Linux,WinXP,Win7,Win8,Win8.1,Win10





