

# OCPP- M085 80mm handheld mini wireless printer thermal

## Products Features

- Business style design, more fashion
- Support 1D, 2D bar code printing
- 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 ,Wifi ,USB+Bluetooth(V2.0),USB+Bluetooth(V3.0+V4.0)
- 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:

	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, WPA, WPA2+P 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	Character	The standard GB18030 simplified / traditional Chinese characters library
	Character Size	ANK character[Font A][1.5x3.0mm][12x24 dots] Font B[1.4x2.1mm][9x17 dots] Simplified/Traditional[3.0x3.0mm][24x24dots]
Extended character set	PC437/Katakana/PC850/PC860/PC863/PC865/WestEurope/Greek/Hebrew/EastEurope/Iran/WPC1252/PC866/PC852/PC858/IranI/Latvian/Arabic/PT151.1251/PC737/WPC1257/Thai/Vietnam/PC864/PC1001/Latvian/PC1001/(PT151.1251)/(WPC1257)/(PC864)/(Vietnam)/(Thai)	
Bar code character	Bar code 1D.Bar code[UPC-A/UPC-E/JAN13(EAN13)/JAN8(EAN8)/CODE39/ITF/CODABAR/CODE93/CODE128] 2D.Bar code[QRCODE]	
Graphics printing	Graphics printing Supports bitmap download and print	
Power saving Mode	Smart power saving	Support
	Variable speed printing	Support
	Consumption	Support
Detection	Detrmancy Support	
Indicator	Sensor	Lack of paper detection
	Power Display	Support
	Charge Indicator	Support
	Lack of paper	Support
Paper	Beep	Lack of paper,printing abnormal alarm
	Type	Thermal
	Width	79.5±0.5mm
	Thickness	≤0.12mm
Print commands	Diameter	≤40mm
	Feed	Easy/Thameshell feed
Power	Commands	ESC/POS
	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
Buffer	Charger	9.0V/2A
	Input	4KB
Physical features	NV Flash	40KB
	Weight	285G
Environment	Dimension	114*103*50(MM)
	Operating	Temp[5 ~ 45°C] Humidity[10 ~ 80%]
Reliability	Storage	Temp[5~10 ~ 50°C] Humidity[10 ~ 80%][No Dew]
	Print head life	50KM[Printing Density≤12.5]
Software	Driver	Android,IOS, Linux, WinXP, Win7, Win8, Win8.1, Win10