

80mm portable WIFI & Bluetooth thermal printer

(M/N:OCPP-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, 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

Item	Parameter		
Print parameter	Printing Method	Thermal Line	
	Effective	72mm	
	Printing Width	576 dots/line [8 dots/mm] [203 dpi]	
	Resolution	90mm/s	
	Printing Speed	USB (standard USB 2.0 communication protocol, support Windows, Linux, Android, IOS) Bluetooth (Bluetooth 2.0, Bluetooth 3.0+4.0, support Android, IOS)	
	Interface	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	
	Character	Simple, traditional Chinese-24 lines The standard GB18030 simplified / traditional Chinese characters library	
	Character Size	Font A: 1.5x3.0mm [12x24 dots] Font B: 1.1x2.1mm [9x17 dots] [Simplified/Traditional] [3.0x3.0mm] [24x24 dots]	
Bar code character	Extended character set	PC437/Katakana/PC850/PC860/PC863/PC865/WestEurope/Greek/Hebrew/EastEurope/Iran/WPC1252/PC866/PC852/PC858/Iran/Latvian/Arabic/PT151,1251/WPC1257/Thai/Vietnam/PC864/PC1001/(Latvian)/(PT151,1251)/(WPC1257)/(PC864)/(Vietnam)/(Thai)	
	Bar code	1D.Bar code [UPC-A/UPC-E/JAN13/EAN13/JAN8/EAN8]/CODE39/ITF/CODABAR/CODE93/CODE128 2D.Bar code [QR CODE]	
	Graphics printing	Supports bitmap download and print	
	Smart power saving	Support	
	Variable speed printing	Support	
	Power saving Mode	Consumption Support Dormancy Support	
	Detection Indicator	Sensor Lack of paper detection Power Support Display Charge Support Indicator Lack of paper, printing abnormal alarm	
	Paper	Beep	Support
		Type	Thermal
		Width	79.5±0.5mm
Thickness		≤0.12mm	
Print commands	Diameter	≤40mm	
	Feed	Easy [Clamshell feed] 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	
Buffer	Charger	9.0V/2A	
	Input	4KB	
Physical features	Weight	285G	
	Flash	40KB	
Environment	Dimension	114*103*50(MM)	
	Operating	Temp: 5 ~ 45 °C [Humidity: 10 ~ 80%] Temp: -10 ~ 50 °C [Humidity: 10 ~ 90%] [No Dew]	
Reliability	Print head life	50KM [Printing Density: 12.5]	
Software	Driver	Android, IOS, Linux, WinXP, Win7, Win8, Win8.1, Win10	