3 Inch Industrial Grade Bluetooth Thermal label Printer

(Model Number: OCBP- M83)

Features:



Mini size suitable for portable application;

Provide Android App more suitable for end users;

Compatible with bartender software;

Support label interval sensor;

Can change the printer name, password, baud rate online;

50mm diameter paper warehouse;

Loading paper width can be adjusted;

Support Voice Input /Graphic Recognition/Scanning Recognition and other functions;

Compatible with Android and IOS;

2200mAh high energy battery;

Can Print 5 hours continuously, 7 days long standby time;

60mm/sec print speed;

Support ESC/POS,JPL,TSPL,CPCL, 4 kinds of command;

360 overall protection, Shock-resistant designs;

IP54 Grade, Support Printing in Rainy days and outdoor.

Specification:

Print method	Thermal line printing
Print commands	ESC/POS,TSPL,JPL command
Effective print width	Max=72mm,576 dots
Print speed	60mm/sec
Resolution	8 dots/mm(203dpi)
Paper dimensions	79.5.±0.5mm x diameter 50.0mm
Paper thickness	0.06 to 0.12mm
Character set	Alphanumeric/ Chinese
Interface	USB Type C and Bluetooth
Flash	256KB
Power Adapter	5V /1.5A DC for type C charging (optional)
Charging time	4-5 hours
Battery Power	2200mAh
Working time	5 hours continuously, 7 days standby time
Printer head life	50KM
Other features	Paper detection, manual shut down
Working conditions	Temperature:-10~50 degC, Humidity:10%☐90%
Storage conditions	Temperature:-20~70 degC, 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 or
	change by customer itself. At max 6 digitals.
Weight	Net weight:0.56kg/Set, Gross weight:0.7kg/Set
Single box size	13.5*13.5*11cm











Relevant documents:

OCBP-M83 SDK

OCOM label software

OCBP-M83 Driver for Windows PC