



BM-i02

BM-i02 Series

2" thermal mobile printer

2" Thermal Mobile Printer Takes a Broader Drivers Support

1. More compatible with systems

BM-i02 series now support iOS driver besides working with Windows, Android and Linux systems, which let your printing on the go easily and more compatible.

2. Reliable and Cost-Effective

BM-i02 built-in the very reliable printer head with a MTBF 50KMLong, the compact design with easy paper load mechanism. BM-i02 is the 2" mobile printer with cutter, and it is the good and cost effective device to increase your productivity.

3. NV logo and Barcodes support

- BM-i02 built-in 64K bytes Flash memory for NV logo, then it is helpful to print the receipt with your corporate identified system logo.
- Besides the receipt information printing, BM-i02 can support to print the most of barcode symbologies which included 2D barcodes of QR code & PDF417.

4. Mobility and interfaces

- BM-i02 built-in 2000mAh battery which supports 6 hours continuous applications after full charge and 7 days stand-by time.
- BM-i02 with the hand-carry bags as standard.
- BM-i02 supports serial / USB / Bluetooth.

Ordering Information:

BM-i02B: 2" thermal mobile printer
without cutter
RS232+USB+Bluetooth



Technical Specifications

Model Numbers	BM-i02		
Printing method	Direct thermal	Power supply	Input : AC 110V/240V 50~60 Hz Output : AC 9V-2A
Printing speed	80mm/s	Battery	2000m Ah
Paper width	58mm	Reliability	Printing head life: 50km
Paper roll diameter	≤30mm	Working environment	Temperature (0~45°C) humidity(10~80%)
Paper thickness	0.06~0.08mm	Storage environment	Temperature (-10~60°C) humidity(10~90%)
Resolution	8 dots (203dpi)	Drivers	Win9X/Win 2000/ Win 2003/Win XP/Win 7/ Win 8/Win 8.1/Linux / IOS/Android
Character size	ANK, Font A: 12x24 dots Font B: 9x17 dots simplified/traditional Chinese: 24x24 dots	Command	Compatible with ESC/POS
Column capacity	384 dots/line	Gross Weight	0.22kg(No paper roll)
Interface	Bluetooth+USB+Serial	Dimension	111x88x41mm (L x W x H)
Barcode	1D Barcode : UPC-A / UPC-E / JAN13 (EAN13) / JAN8 (EAN8) / CODABAR / ITF / CODE39 / CODE93 / CODE128 2D Barcode : QR CODE / PDF417		
NV FLASH	64K Bytes		
Input buffer	32K Bytes		

