

# BM-I03<sub>Series</sub>

3" thermal mobile printer

iOS / Windows / Android / Linux

3" thermal mobile printer has a plenty to offer to support the mobility

# 1. Advanced technology and more compatility

BM-i03 is 3" thermal mobile printer without cutter, which supports iOS, Windows, Android and Linux and support your mobile printing on the go. It can be connected with most of the mobile systems.

# 2. Reliable and mobility

BM-i03 built-in high-end printer head to support 50mm/sec print speed with 576 dot/line resolutions. Furthermore the 32K bytes input buffer built-in.

BM-i03 uses the 2000mhA battery to support 6 hours continuous printing and 7-days stand-by time after the full charged.

### 3. NV logo and Barcodes support

- a. BM-i03 built-in 64K bytes Flash memory for NV logo, then it is helpful to print the receipt with your corporate identified system logo.
- b. Besides the receipt information printing , BM-i03 can support to print the most of barcode symbologies which included 2D barcodes of QR code & PDF417

# 4. Fridenly, Secure and Easy to use

BM-i03 support paper easy loading and it supports RS232+USB +Bluetooth port to work with most of the mobile systems. Furthermore BM-i03 bundled with hand-carry bag standard for your operations.



### **Ordering Information:**

BM-i03B: 3" thermal mobile printer without cutter RS232+USB+Bluetooth







### **Technical Specifications**

Model Numbers BM-i03

Printing method Direct thermal Power supply Input : AC 110V/240V

 Printing speed
 50~60 Hz

 Output : AC 9.5V-2A

Paper width $79.5 \pm 0.5 \text{mm}$ Battery2000 m Ah

 Paper roll diameter
 ≤ 4 0mm
 Reliability
 Printing head life: 50km

 Paper thickness
 0.06~0.08mm

Working environment Temperature (0~45°C)

Resolution 8 dots (203dpi) humidity(10~80%)

Character size ANK, Font A: 12x24 dots Storage environment Temperature (-10~60°C)

Font B: 9x17 dots humidity(10~90%) simplified/traditional Chinese: 24x24 dots

 Column capacity
 576 dots/line
 Drivers
 Win9X/Win 2000/

 Win 2003/Win XP/Win 7/
 Win 2003/Win XP/Win 7/

Interface Bluetooth+USB+Serial Win 8/Win 8.1/Linux / IOS/Android

Barcode 1D Barcode: UPC-A / UPC-E / JAN13 (EAN13)
/ JAN8 (FAN8) / CODABAR Command Compatible with ESC/POS

/ JAN8 (EAN8) / CODABÀR Command Compa / ITF / CODE39 / CODE93 / CODE128 Gross Weight 0.21kg

2D Barcode: QR CODE / PDF417 Dimension 108.5x105x48mm

(L x W x H)

NV FLASH 64K Bytes
Input buffer 32K Bytes





