

# B300

## MOBILE PRINTER

Long standby 15 days



## Key Feature

- Max 120mm/s Print Speed
- 203 DPI High-Definition Printing Resolution
- Compact and Portable for Easy Carrying
- Supports Printing Receipts and Labels
- Offers Bluetooth 4.2 BLE and NFC for Quick Pairing, with Wi-Fi as an Option
- Suitable for Mobile Use in Retail, Transportation, Manufacturing, Traffic Enforcement



OLED Display



Long-Lasting Battery



NFC Quick Connect

# 3 Inch Mobile Label Printer

MODEL	B300
Resolution	203DPI
Printing Method	Direct Thermal
Max. Print Speed	120mm/Second
Max. Print Width	72mm
TPH Print Length	50Km
CPU	400 MHZ, 32 bit, ARM 9
Memory RAM	8 MB PSRAM
Memory ROM	16 MB Flash Memory
Sensors	Gap, Cover Open, Power Out, Paper Out, Overheat Detection Top Black Mark, (Bottom Black Mark, Optional)
Power	Input: AC 100-240V, 50-60Hz. Output: DC 5V, 2000mAh
Battery Capacity	2500mAh/7.4V Rechargeable Lithium Battery
Communication Interface	· USB 2.0, Bluetooth 4.2 BLE (Standard) · Bluetooth 5.0, WIFI 2.4G/5G (Optional)
User Interface	· Type-C, Dock charger (Optional)
1D Barcode	UPC-A, UPC-E, EAN-8, EAN-13, Code 128, Code 39 Codabar, Code 93, ITF, Interleaved 2 of 5
2D Barcode	QR Code, PDF417, Data Matrix
Rotation	Font and Barcode Support 0, 90, 180, 270 Degree
Printer Language	Compatible to TSPL, CPCL, ESC/POS, ZPL, JPL
Media Type	Continuous, Die-cut, Black Mark
Media Width	30~80 mm
Paper-Cut Mode	Tear-off Mode
Physical Dimension	105mm(W) * 62mm(H) * 118mm(D)
Net Weight	450g
Character	Simplified Chinese GB18030, Traditional Chinese BIG5 Korean KSC5601, Japanese (Optional)
Software Function	· Windows Driver · WeChat Print Applet · BarTender Software · Android/IOS Printing and Editing Software
Enclosure	PC+ABS, TPU Soft



IOS



Android



Windows

## Work Environment

- Temperature: 0-50°C
- Humidity: -20 ~ 60°C

## Accessories

- Windows Label Editing Software, Driver and Operator's Manual CD-ROM
- Quick Installation Guide
- Lithium Battery
- Power Adapter
- USB Cable

## Application Industries



Transport



Fine-Dining



Manufacturing



Retail



Traffic Enforcement