











SM-L300

The Cost Effective and Compact Three Inch, Bluetooth Low Energy Portable Printer

Always leading – always innovating, Star Micronics is proud to introduce the SM-L300, 3-inch portable printer. This addition to the SM-L series of Bluetooth low energy portable printers allows users to connect to any Apple iPad®, iPhone®, or iPod touch®, iOS BLE compatible device without having to pair to it. With no limitation on the number of devices connected, BLE is the perfect solution for any environment using multiple devices for mPOS printing. In addition, it requires no certification or prior authorization from your iOS application. The SM-L300 is Bluetooth (3.0/4.0) compatible with all operating systems including Windows, Android, and iOS.

The mobile printer's BLE technology results in lower power consumption, and be conveniently charged anytime, anywhere, using included USB charging cable or optional

cradle charger. With no need for MFi application, and its multi-paper width feature, the SM-L300 makes the perfect printer for any mPOS environment. The SM-L300's receipt de-curl function and "drop-in & print" paper loading make it even simpler to operating for retail or restaurant mobile point of sale.

In addition to point of sale, the SM-L300 can second as a fully integrated label printer for delivery or warehouse applications. The SM-L300 supports thermal receipt paper and lined or lineless label paper, making it the perfect portable printer for on-the-road or mobile receipt or label printing.

- 3 Inch Portable Receipt & Label Printer
- Compact and Cost Effective
- Bluetooth 3.0/4.0 (Bluetooth Low Energy) technology
- Optional Cradle charger
- Multi paper width (40 to 80mm)
- Special Receipt "De-Curl" Function
- No need for MFi application















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SM-L300 Specifications

Features - Hardware: 3 Inch Portable Receipt & Label Printer

Special Receipt "De-Curl" function Cost Effective and Compact Design

Bluetooth 4.0 (BLE) Compatible with iOS devices supporting BLE

Bluetooth 3.0 Compatible with Windows and Android

Drop-In & Print Paper Loading with simple "one finger" lever opening

Standard and 2D Barcode Support

Long-Lasting Battery Life

Configurable Friendly Auto Power Down Mode

Convenient USB Port for Charging, Set Up, and Firmware Updates

Blue Backlit LCD Display
Cover Open / Paper Out Sensor

Optional 3-Track Magnetic Stripe Reader (MSR)

Connectivity: Bluetooth 3.0, 4.0 (Bluetooth low energy)

Operating System Support: iOS, Android, Windows, etc.

Whats Included: Battery Pack, Sample Paper Roll, Belt Clip, USB Cable, Charger

(optional)

Technical Specifications:

Print Method Direct Thermal
Print Speed Max 65mm/second

Paper Width 40mm to 80mm at Center Basis (2.0mm pitch)

Paper Thickness Thermal Paper: 0.053- 0.085mm, Label Paper: Max 0.15mm

Paper Roll Diameter Max 57m

Battery Life 10 hours in standby mode

Power DC7.4V Lithium-Ion Battery 2000mAh Dimensions 119.1(W) × 150.8(L) × 69.0(H) mm

Weight 500g with battery Drop Test 4ft. (1.2m)

Reliability:

Printer MCBF 16 million lines

Print Head 50km

Warranty: 1-Year Limited Warranty

For further information:

The specifications are subject to change without notice.

3/31/17

