

SPP-L3000

3 inch Mobile Label Printer



Ticketing



Stadium
& Arenas



Logistics



Retail

Industrial and Powerful



Premium-Level Performance

- Fully compatible with market-leading programming languages
- Interchangeable programming language without re-setting the mode
- Fast data processing and printing speed up to 5 ips (127 mm/sec)
- Smart Media Detection™
- Anywhere Anyfont™ (Unicode) removes the need to write multiple code pages for each language



Seamless Mobility

- Simultaneously connects both Bluetooth 4.1 (MFi certified) and Dual-band WLAN (2.4GHz and 5GHz)
- Compatible with all major operating systems including Android™, iOS™ and Windows®
- Supports Easy Bluetooth Pairing™ via embedded NFC tag enabling auto pairing
- SoftAP - Simple Wi-Fi set up to a mobile device
- Smart Connection™ mobile app – Easy switching from SoftAP to Infrastructure mode



Enhanced optimization for field service

- Compact, ergonomic and light-weight (694g)
- 2.1 m / 7 ft. drop rate
- IP54 (Printer only) water and dust proof
- Various accessories and connectivity ports
- Easy to set up the printer status by LCD and control button
- Visual battery status
- Embedded peeler and paper guide

BIXOLON
a Better Solution for your Business™

SPP-L3000

3 inch Mobile Label Printer

9x
No.1 MOBILE
RECEIPT
PRINTER
MANUFACTURER



Reported by
Chunichisha

Specifications

Printer Specifications

Print Method

Direct Thermal

Print Speed

Up to 5 ips (127 mm/sec - Liner, Linerless)

Print Resolution

203 dpi

Print Width

Up to 72 mm

Sensing

Paper End

Gap

Black Mark

Paper Cover Open

Peel-off

Media Characteristics

Media Type

Liner, Linerless (Optional)

Media Width

25 ~ 80 mm

Media Roll Diameter

Up to 66 mm

Media Thickness

0.07 ~ 0.19 mm

Media Inner Core

19 mm, 12 mm

Supply Method

Easy Paper Loading

Physical Characteristics

Dimensions (WxDxH)

119 x 159 x 79 mm
(4.67 x 6.26 x 3.12 inch)

Weight

Including battery: 694 g (1.53 lbs.)
Paper: 257 g (0.57 lbs.)

Electrical

Standard:

7.3 V Li-ion, 2850 mAh (Nominal), Rechargeable,
(Charging time: Up to 2.5 hrs)

Optional:

7.2 V Li-ion, 3400 mAh (Nominal) Smart Battery,
Rechargeable, (Charging time: Up to 3 hrs)

EnergyStar Certified, USB Type-C Power delivery
charging support

Peeler

Supported

Paper Guide

Yes (Inner core: 19 mm)

Display

FSTN LCD (200 x 100 pixels)

Performance Characteristics

Memory

128 MB SDRAM, 256 MB Flash
256 MB SDRAM, 512 MB Flash (Optional)

Interface

Standard: USB V2.0 HS + Serial

Optional: USB V2.0 HS + Serial + Bluetooth /
WLAN / Dual (Bluetooth + WLAN)

WLAN: 802.11a/b/g/n (Infrastructure, Ad-hoc,
Wi-Fi Direct, SoftAP) - WEP40/104,
WPA1/2 (PSK, EAP)

Easy Bluetooth Pairing™ via NFC

Environment Characteristics

Temperature

Operating: -15 ~ 50°C (5 ~ 122°F)
Storage: -30 ~ 70°C (-22 ~ 158°F)

Humidity

Operating: 10 ~ 80% RH

Sealing

IP54

Drop Rate

2.1 m (7 ft.)

Software

Emulation

SLCS, BPL-Z™, BPL-C™

Driver / Utility

Windows Driver (Europlus/Seagull),
Linux/Mac CUPS Driver, Virtual COM USB Driver,
Utility Program, Label Artist-II™, Bartender UL,
OPOS/JPOS Driver, SAP® Device Driver,
Network Auto Installer

SDK / Plugin

Android/iOS/Windows SDK, Linux SDK,
Chrome SDK, Xamarin SDK, Web Print SDK,
Cordova Plugin

Application

Label Artist™ Mobile (Android, iOS),
mPrint App (Android, iOS)

MDM

BIXOLON Profile Manager
- XPM™, XCM™ (Windows, Android),
SOTI Connect supported

Fonts / Graphics / Symbolologies

Fonts

Bitmap Fonts (10 SLCS™, 16 BPL-Z™, 7 BPL-C™),
Scalable Fonts (1 SLCS™, 1 BPL-Z™),
23 Code page,
Unicode supported (UTF-8, UTF-16LE, UTF-16BE)

Graphics

Supporting user-defined fonts, graphics,
formats, layouts and logos

Barcode Symbolologies

1D: Codabar, Code 11, Code 39, Code 93,
Code 128, EAN-13, EAN-8, Industrial 2-of-5,
Interleaved 2-of-5, Logmars, MSI, Plessey,
Postnet, GS1 DataBar (RSS-14),
Standard 2-of-5, UPC/EAN extensions,
UPC-A, UPC-E, IMB
2D: Aztec, Codablock, Code 49, Data Matrix,
MaxiCode, MicroPDF417, PDF417, QR code,
TLC 39

Accessories

Standard Accessories

Belt Strap, Battery, AC/DC Adapter, Power Cord,
Media Disk (Inner core: 12mm)

Optional Accessories

Smart Battery, Shoulder Strap,
Single Battery Charger, Quad Battery Charger,
Serial/USB Cable, Fixed Serial/USB Cable,
RAM mount Vehicle-Holder, Vehicle Charger

Supplies

Compatible with B-linerless™ BIXOLON's flexible
and ecological linerless label consumables

BR_SPP-L3000_EN_JUN23_V1

Copyright © BIXOLON Co., Ltd. All rights reserved. Features and specifications are subject to change without prior notice.

BIXOLON
www.BIXOLON.com

BIXOLON Co., Ltd.
+82 31 218 5500
sales@bixolon.com

BIXOLON America Inc.
+1 858 764 4580
sales@bixolonusa.com

BIXOLON Mexico
+521 55 8852 7880
marcelo@bixolonusa.com

BIXOLON Europe GmbH
+49 211 68 78 54 0
sales@bixolon.de

BIXOLON MEA
+971 4 222 6480
russell@bixolon.com