SPP-L410
4 inch Mobile Label Printer

Ticketing   Healthcare   Logistics   Retail

Compact yet Rugged

NFC

Compatible with

iOS   Linux

Made for
iPod iPhone iPad

NFC

Productivity Enhancing Performance

- Fully compatible with market-leading programming languages
- Extensive memory up to 256 MB SDRAM, 512 MB Flash
- Fast data processing and printing speed up to 4 ips (102 mm/sec)
- Supports gap, Black Mark, paper cover open sensor (Fixed Transmissive Sensors)

IP54
1.8m

Reliable Printing on the Move

- Connectivity options including Bluetooth® and Dual-band Wireless Lan (2.4GHz and 5GHz), USB and Serial
- Compatible with all major operating systems including Android™, iOS™ and Windows®
- Supports Easy Bluetooth Pairing™ via embedded NFC tag enabling auto pairing
- Smart Wi-Fi setting via mobile devices

Rugged and Easy to Carry

- Smallest in its class (143x138x66 mm)
- Ergonomic and lightweight (530 g)
- 1.8 m / 6 ft. drop rate
- Resistance to water and dust (IP54)
- Various accessories and connectivity ports

BIXOLON
a Better Solution for your Business™

SPP-L410
4 inch Mobile Label Printer

Specifications

Printer Specifications

Print Method
Direct Thermal

Print Speed
Up to 4 ips (102 mm/sec - Liner)
Up to 3 ips (76 mm/sec - Linerless)

Print Resolution
203 dpi

Print Width
Up to 104 mm

Sensing
Paper End
Gap
Black Mark
Paper Cover Open

Media Characteristics

Media Type
Liner, Linerless (Optional)

Media Width
112 mm / 105 mm (Optional)

Media Roll Diameter
Up to 56 mm

Media Thickness
0.07 ~ 0.19 mm

Supply Method
Easy Paper Loading

Physical Characteristics

Dimensions (WxDxH)
143 x 138 x 66 mm
(5.63 x 5.44 x 2.60 inch)

Weight
Including battery: 530 g (1.17 lbs.)
Paper: 242 g (0.53 lbs.)

Electrical
7.3 V Li-ion, 2850 mAh (Nominal),
Rechargeable Charging time: Up to 4 hrs
EnergyStar Certified

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

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

Humidity
Operating: 10 ~ 80% RH

Sealing
IP54

Drop Rate
1.8 m (6 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, Cordova Plugin

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

Fonts / Graphics / Symbologies

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 Symbologies
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 Clip, Battery, Battery Charger, Power Cord

Optional Accessories
Belt Strap, Shoulder Strap, Single Battery Cradle,
Quad Battery Charger, Vehicle Charger,
Serial/USB Cable,
RAM Mount Vehicle Holder, Case

Supplies

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

NORDELETTRONICA mobile solutions