SPP-R300

3 inch Mobile Printer



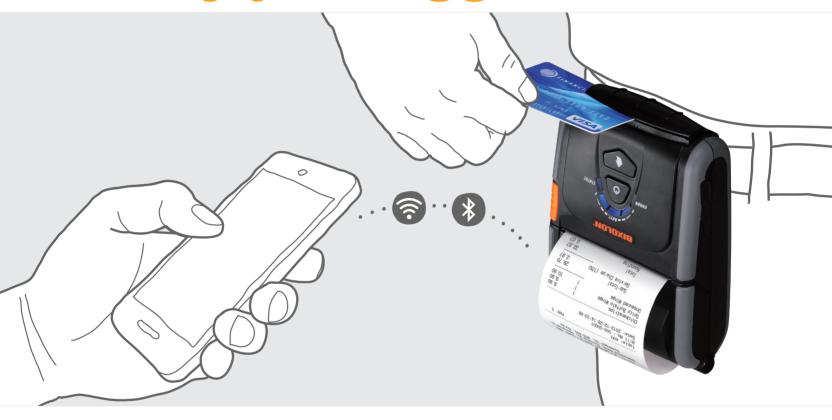






/ Retail Service Center

Handy yet Rugged







Enhanced Convenience

- Compatible with smart devices including iPhone, iPad, and Android
- Place entire device on cradle for an effortless charge
- Versatile connectivity (WLAN, Bluetooth, etc.)
- One touch cover open and simple drop-in paper loading



Improved Printing Performance

- Linerless label printing (optional)
- Easily switch from receipt to label printing
- Low-temp (-15°C) printing with an integrated temperature sensor
- Faster printing speeds of up to 100 mm/sec (Receipt)
- Enhanced printing of fonts, graphics, and barcode symbologies



Mobile Field-Work Optimization

- Handy yet rugged design
- Water and dust resistant (IP54 with protective case)
- Long-lasting battery life
- Optional Integrated Card Reader (MSR)



SPP-R300

3 inch Mobile Printer

Specifications

Printer Specifications

Print Method

Direct Thermal

Print Speed

Up to 100 mm/sec (Receipt) Up to 80 mm/sec (Linerless)

12.5% pattern

Print Resolution

203 dpi

Print Width

Up to 72 mm

Sensor

Paper End: Reflective sensor

Paper Cover Open: Mechanical switch

Media Characteristics

Media Type

Receipt and Label, Linerless (optional)

Media Width

80 mm

Media Roll Diameter

Up to 50 mm

Media Thickness

 $0.07 \pm 0.003 \text{ mm}$

Supply Method

Easy Paper Loading

Physical Characteristics

Dimensions (W x L x D)

110.0 x 162.0 x 58.3 mm

(4.33 x 6.38 x 2.30 inch)

Weight

Including battery: 550 g (1.21 lbs.) Including MSR: 565 g (1.25 lbs.)

Paper: 133 g (0.29 lbs.)

Battery

7.4 V Li-ion, 2,600 mAh, Rechargeable

Charging time: Up to 4.0 hrs

Performance Characteristics

Memory

64 Mbit SDRAM, 32 Mbit FlashROM

Interface

USB V1.1 FS

Seria

Bluetooth V3.0 + EDR

WLAN 802.11 b/g -WEP40/104, WPA1/2

(PSK, EAP)

Environment Characteristics

Temperature

Operating: $-15 \sim 50^{\circ}$ C (5 $\sim 122^{\circ}$ F) Storage: $-30 \sim 70^{\circ}$ C ($-22 \sim 158^{\circ}$ F)

Humidity

Operating: 10 ~ 80% RH

Sealing

IP54 (with protective case)

Drop Spec

1.5 m (5ft.)

Software

Emulation

BXL / POS

Driver

Windows Driver, OPOS Driver, JPOS Driver,

Linux CUPS Driver

SDK

iOS SDK, Android SDK, Windows SDK,

Symbian SDK

Fonts/Graphics/Symbologies

Character Size

Font A: 12×24 Font B: 9×17 Font C: 9×24

KOR, CHN: 24 x 24

Characters Per Line

Font A: 48 Font B, C: 64

KOR, CHN: 24

Character Sets

Alphanumeric: 95 Expanded Graphics:128 × 33 page

International: 32

Graphic

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

Barcode Symbologies

1D: Codabar, Code 39, Code 93, Code 128, EAN-8,

EAN-13, ITF, UPC-A, UPC-E

2D: Data Matrix, MaxiCode, PDF417, QR code

Accessories

Standard

Belt Strap, Battery Pack, Battery Charger, Power Cord, Paper

Ontional

Case, Protective Case, Shoulder Strap, Single Battery Cradle, Quad Battery Charger, Vehicle Charger, Serial/USB Cable, Cleaning Pen

Integrated Card Reader (optional)

MSR

3 Track, DUKPT (optional), T-DES Certified (optional)

> Chunicisha, Japan (2014), Whole Picture of the Printer Market















BR-SRP-R300-EN-APR15-V1

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

Contact Us: If you have further enquiries, please contact us for more information & discussion.



Address: Unit 509, 5/F, Tower II, Cheung Sha Wan Plaza, 833 Cheung Sha Wan Road, Kowloon, Hong Kong

General Line: (852) 2788 3306 Sales Enquiry: (852) 2784 2868 Service Hotline: (852) 2784 2888 F a x : (852) 2319 2967 Email: sales@milliontech.com Email: helpdesk@milliontech.com





