www.bachduy.com; doanle@bachduy.com; (+84) 0908 867 674

English

SPP-R210

2 inch Mobile Printer

Ticketing | Customer service | Food Deliveries | Retail

The Industry's **Smallest and Lightest**

Seamless Mobility

- Ideal for using smart devices including iPhone, iPad, and Android
- Versatile connectivity supported (802.11 b/g/n and more)
- 232g (0.51 lbs.) light weight, 20% slimmer and 25% smaller than SPP-R200II

Field-work Optimization

- IP54 rated rugged design (with protective case)
- 1.2 m drop resistant
- Optional integrated card reader (MSR or MSR + SCR)
- Long-lasting battery life

Outstanding Performance

- Fast printing speed up to 90 mm/sec (Receipt)
- Linerless label printing (Optional)
- Low-temp (-15°C) printing

Made for iPod iPhone iPad

BIXOLON®
a Better Solution for your Business™

www.bachduy.com; doanle@bachduy.com; (+84) 0908 867 674

SPP-R210

2 inch Mobile Printer

5x Nº1 RECEIPT MOBILE PRINTER MANUFACTURER

Reported by Chunichisha

Specifications

Print Specifications

Print Method
Direct Thermal

Print Speed
Up to 90 mm/sec (Receipt)
Up to 60 mm/sec (Linerless)
12.5% pattern

Print Resolution
203 dpi

Print Width
Up to 48 mm

Sensor
Paper End
Paper Cover Open

Media Characteristics

Media Type
Receipt, Linerless (Optional)

Media Width
58 mm

Media Roll Diameter
Up to 30 mm

Media Thickness
0.07 ± 0.005 mm

Supply Method
Easy Paper Loading

Physical Characteristics

Dimensions (WxDxH)
79.0 x 116.0 x 36.5 mm
(3.11 x 4.57 x 1.44 inch)

Weight
Including MSR + battery: 232 g (0.51 lbs.)
Paper : 34 g (0.07 lbs.)

Battery
7.4 V Li-ion, 1,200 mAh,
Rechargeable Charging time: Up to 2.5 hrs

Performance Characteristics

Memory
8 MB SDRAM, 4 MB Flash

Interface
Standard: USB V2.0 FS
Optional: USB V2.0 FS + Bluetooth[1] / WLAN[2]

Bluetooth[1] : V3.0 + EDR
WLAN[2]: 802.11b/g/n (Infrastructure, Ad-hoc, Wi-Fi Direct) - WEP40/104, WPA1/2 (PSK, EAP)

Environment Characteristics

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

Humidity
Operating: 10 ~ 80% RH

Sealing
IP54 (with protective case)

Drop Rate
1.2 m (4 ft.)

Software

Emulation
BXL / POS

Driver / Utility
- Windows Driver
- OPOS / JPOS Driver
- Linux / Mac CUPS Driver
- Utility Program

SDK / Plugin
- Android / iOS / Windows SDK
- Linux SDK
- Chrome SDK
- Xamarin SDK
- Cordova Plugin

Browser / App
- Windows mPrint Browser (All)
- mPrint App (Android, iOS)

Fonts / Graphics / Symbologies

Character Size
Font A: 12 x 24 Font B: 9 x 17 Font C: 9 x 24

Characters Per Line
Font A: 32 Font B, C: 42
KOR, CHN, JPN: 16

Character Sets
Alphanumeric: 95
Expanded Graphics: 128 x 33 page
International: 32
Optional Unicode supported (UTF-8, UTF-16LE, UTF-16BE)

Graphics
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: Aztec, Data Matrix, MaxiCode, PDF417, QR code

Accessories

Standard Accessories
Belt Clip, Battery Pack, Battery Charger, Power Cord, Paper

Optional Accessories
Belt Strap, Battery Pack_V2 (with outer contacts), Single Battery Cradle, Single Docking Cradle, Quad Battery Charger, Quad Docking Cradle, Wall Mount (for Quad Battery Charger), Cigarette Lighter Charger, Vehicle Holder, USB Cable, Cleaning Pen

Integrated Card Reader (Optional)

MSR
3 Track (T-DES/DUKPT(Optional))

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

BIXOLON®

BIXOLON Co.,Ltd.
+82 (0) 31 218 5500
sales@bixolon.com

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

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

www.Bixolon.com