





Ticketing Service Center

# 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 of up to 90 mm/sec (receipt)
- Linerless label printing (optional)
- Low-temp (-15°C) printing



English

## **SPP-R210** 2 inch mobile printer

### **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: Reflective sensor Paper Cover Open: Two mechanical switches

#### Media Characteristics

Media Type Receipt, Linerless (optional)

Media Width 58 mm Media Roll Diameter Up to 30 mm

Media Thickness  $0.07 \pm 0.003 \, \text{mm}$ 

Supply Method Easy Paper Loading

#### **Physical Characteristics**

Dimensions (W x L x D) 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.)

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

#### **Performance Characteristics**

Memory 64 Mbit SDRAM, 32 Mbit FlashROM

Interface USB V2.0 FS Bluetooth V3.0 + EDR WLAN 802.11 b/g/n (WiFi Direct) -WEP40/104, WPA1/2 (PSK, EAP)

#### BR-SRP-R210-EN-MAR15-V1

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**Environment Characteristics** 

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

Humidity Operating: 10 ~ 80% RH

Sealing IP54 (with protective case)

Drop Spec 1.2 m (4 ft.)

#### Software

Emulation BXL/POS

Driver Windows Driver, OPOS Driver, JPOS Driver, Linux CUPS Driver SDK

iOS SDK, Android SDK, Windows SDK

#### Fonts / Graphics / Symbologies

**Character Size** Font A: 12 × 24 Font B: 9 × 17 Font C: 9 × 24

**Characters** Per Line Font A: 32 Font B, C: 42

**Character Sets** Alphanumeric: 95 Expanded Graphics: 128 × 33 page International: 32

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

#### **Barcode Symbologies**

**Global No.1 Spot** in the Mobile Printer Market

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

#### Optional

Belt Strap, Battery Pack\_V2 (with outer contacts), Single Battery Cradle, Quad Battery Charger, Wall Mount (for Ouad Battery Charger). Vehicle Charger, USB Cable, Cleaning Pen

#### Integrated Card Reader (optional)

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

SCR EMV Level 1 certified, ISO7816, EMV2000 compliant, SAM 2 slots

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





□iPod □iPhone □iPad