

# SPP-C300

3-inch Mobile Receipt Printer



## Spec Sheet

### Print Characteristics

**Print Method**

Direct Thermal

**Print Speed**

Up to 50 mm/sec

**Print Resolution**

203 dpi

**Print Width**

Up to 72 mm

**Sensor**

Paper End

### Media Characteristics

**Media Type**

Receipt

**Media Width**

80 mm

**Media Roll Diameter**

Up to 50 mm

**Media Thickness**

0.07 ± 0.005 mm

**Supply Method**

Easy Paper Loading

### Physical Characteristics

**Dimensions (W x L x H)**

104.4 x 126 x 55.5 mm (4.11 x 4.96 x 2.19 inch)

**Weight**

Including battery: 290.5 g (0.64 lbs.)

Paper: 133 g (0.29 lbs.)

**Electrical**

3.6 V Li-ion, 3200 mAh,

Rechargeable Charging time: Up to 3.5 hrs,

EnergyStar® Certified,

USB Type-C® charging support

### Performance Characteristics

**Memory**

8 MB SDRAM, 4 MB Flash

**Interface**

Standard: USB 2.0 FS + Bluetooth®

Easy Bluetooth Pairing™ via NFC

### Environment Characteristics

**Temperature**

Operating: -15 to 50°C (5 to 122°F)

Storage: -30 to 70°C (-22 to 158°F)

**Humidity**

Operating: 10 to 80% RH

**Sealing**

IP42

**Drop Rate**

1.2 m (4 ft.)

### Software

**Emulation**

BXL/POS™

**Driver/Utility**

Windows® Driver, OPOS/JPOS Driver,

Linux/Mac® CUPS Driver, Utility Program

**Developer Tools**

Android™/iOS®/Windows SDK, Linux SDK,

Xamarin SDK, Cordova Plugin, Web Print SDK,

MAUI SDK, Flutter™ Plugin, React Native SDK

**Design & Print**

mPrint App (Android, iOS)

### Fonts/Graphics/Symbologies

**Character Size**

Font A: 12 × 24 Font B: 9 × 17

Font C: 9 × 24, KOR, CHN, JPN: 24 × 24

**Characters Per Line**

Font A: 48

Font B, C: 64, KOR, CHN, JPN: 24

**Character Sets**

Alphanumeric: 95

Expanded Graphics: 128 × 33 page

International: 32

**Barcode Symbologies**

1D: Codabar, Code 39, Code 93, Code 128,  
EAN-8, EAN-13, ITF, UPC-A, UPC-E

2D: Aztec, Data Matrix, GS1 Databar,  
MaxiCode, PDF417, QR code

### Accessories/Supplies

**Included in the Box**

Belt Clip, USB Type-C Cable, Battery