

# SPP-C300

3-inch Mobile Receipt Printer

**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®

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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®/macOS® CUPS Driver, Utility Program**Developer Tools**Android™/iOS®/Windows SDK, Linux SDK,  
Xamarin SDK, Cordova Plugin,  
Web Print SDK (Android/iOS/Windows/macOS),  
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-E2D: Aztec, Data Matrix, GS1 Databar,  
MaxiCode, PDF417, QR code**Accessories/Supplies****Included in the Box**

Belt Clip, USB Type-C Cable, Battery