

# SPP-C300

3-inch Mobile Receipt Printer



Delivery



Retail



In-flight  
Sales



T&L

# Compact and Long-Lasting



Compatible with

iOS Android Windows

Made for iPod iPhone iPad



3000mAh

## Excellent Portability and Mobility

- Single Cell Battery featuring best-in-class capacity of 3000 mAh
- Seamless wireless connectivity via Bluetooth®
- Low-temp (-15 °C) printing supported
- Ergonomic and lightweight design (290.5 g)



Type-C

50  
mm/sec

## Convenient Receipt Printing

- Charging and data communication with universal USB Type-C® cable
- Fast print speeds of up to 50 mm/sec
- Web / mobile printing software supported
- A broad range of drivers and SDKs across various platforms including iOS™, Android™, and Windows®
- Media Roll Diameter of up to 50 mm



1.2m

## Small yet Durable Design

- Compact size of 104.4 x 126 x 55.5 mm
- Resistant to multiple drops from 1.2 m (4 ft.)
- Intuitive LED Lighting for printer's status
- IP42 water and dust proof

**BIXOLON**

a Better Solution for your Business™

# SPP-C300

## 3-inch Mobile Receipt Printer



Reported by  
Chunichisha

### Specifications

#### Printer Specifications

**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 (WxLxH)**

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, 3000 mAh,  
Rechargeable Charging time: Up to 3.5 hrs,  
Energy Star Certified,  
USB Type-C charging support

#### Performance Characteristics

**Memory**

8 MB SDRAM, 4 MB Flash

**Interface**

USB + Bluetooth (Classic + LE)

#### Environment Characteristics

**Temperature**

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

**Humidity**

Operating: 10 ~ 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

**SDK / Plugin**

Android / iOS / Windows SDK, Linux SDK,  
Xamarin SDK, Cordova Plugin, Web Print SDK

**Application**

mPrint App (Android, iOS)

#### Fonts / Graphics / Symbologies

**Character Size**

Font A: 12 x 24 Font B: 9 x 17 Font C: 9 x 24  
KOR, CHN, JPN: 24 x 24

**Characters Per Line**

Font A: 48 Font B, C: 64  
KOR, CHN, JPN: 24

**Character Sets**

Alphanumeric: 95  
Expanded Graphics: 128 x 33 page  
International: 32

**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, GS1 Databar, MaxiCode,  
PDF417, QR code

#### Accessories

**Standard**

Belt Clip, USB Type-C Cable, Battery Pack