# SPP-C200

2-inch Mobile Receipt Printer









Retail

Food Deliveries

Ticketing

Customer Service

# Ultra-Compact and Lightweight





#### **Long Lasting Field Operation**

- Equipped with 3000 mAh Single Cell Battery featuring largest capacity in its class
- Seamless wireless connectivity via Bluetooth®
- Low-temp (-15 °C) printing supported



#### **User Centered Convenience**

- Charging and data communication with universal USB Type-C® cable
- Intuitive LED Lighting for printer's status
- Super compact and lightweight design (224 g)
- Media Roll Diameter of up to 40 mm
- Resistant to multiple drops from 1.5 m (5 ft)
- IP42 water and dust proof



#### **Outstanding Performance**

- Fast print speeds of up to 80 mm/sec
- A broad range of drivers and SDKs across various platforms including iOS™, Android™, and Windows®
- Web/mobile printing software supported



## SPP-C200

## 2-inch Mobile Receipt Printer



### **Specifications**

#### **Printer Specifications**

**Print Method** 

Direct Thermal

**Print Speed** 

Up to 80 mm/sec

**Print Resolution** 

203 dpi

**Print Width** 

Up to 48 mm

Sensor

Paper End

#### **Media Characteristics**

**Media Type** 

Receipt

**Media Width** 

58 mm

Media Roll Diameter

Up to 40 mm

**Media Thickness** 

 $0.07 \pm 0.005 \, \text{mm}$ 

Supply Method

Easy Paper Loading

#### **Physical Characteristics**

Dimensions (WxLxH)

79.5 x 115.5 x 45 mm

(3.13 x 4.55 x 1.77 inch)

Weight

Including battery: 224 g (0.49 lbs.)

Paper: 57 g (0.13 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** 

1.5 m (5 ft.)

Software

**Emulation** 

BXL / POS

**Driver / Utility** 

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

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: 32 Font B, C: 42 KOR, CHN, JPN: 16

**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