



SPP-C200

2-inch Mobile Receipt Printer

Print Characteristics

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 ± 0.005 mm
Supply Method
Easy Paper Loading

Physical Characteristics

Dimensions (W x L x H)
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, 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
1.5 m (5 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: 32
Font B, C: 42, KOR, CHN, JPN: 16
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