SPP-A200

2 inch Thermal Mobile Printer











Food Deliveries

Flexible Payment Printing Solutions





Optimised Mobile Printing

- Print speeds up to 80 mm/sec
- Direct connects via USB
- 1.0 m / 3.3 ft drop rate
- 31-hour stand by time once fully charged
- Intergrate 7.4 V Li-ion, 1,200 mAh battery



Unique & Easy to Use Design

- Efficient space utilization
- Improve convenience when carrying the device
- Simultaneously charge printer and 3rd party
- One touch cover open and easy paper loading



Premium mPOS Payment Solution

- 2.3 inch TTF color LCD
- Support major mobile wallets and scheme brands
- Bi-directional and triple track secure MSR
- Wireless and wired connectivity options including Bluetooth, WiFi, USB
- Approve all security and scheme certifications



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Specifications

Printer Specifications

Print Method

Direct Thermal

Print Speed

Up to 80 mm/sec (Receipt) 12.5% pattern

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 30 mm

Media Thickness

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

Supply Method

Easy Paper Loading

Physical Characteristics

Dimensions (WxDxH)

82.8 x 149 x 41 mm (3.26 x 5.87 x 1.61inch)

Weight

Including battery: 240 g (0.53 lbs.)

Flectrical

7.4 V Li-ion, 1200 mAh, Rechargeable Charging time: Up to 2.5 hrs

Performance Characteristics

Memory

8 MB SDRAM, 4 MB Flash

Interface

Standard: USB V2.0 FS

Environment Characteristics

Temperature

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

Humidity

Operating: 10~80% RH

Drop Rate

1.0 m (3.3 ft.)

Software

Emulation BXL / POS

Character Size

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

Fonts / Graphics / Symbologies

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, MaxiCode, PDF417, QR code

Accessories

Standard Accessories

Battery Pack, SMPS, Power Cord, Paper

Optional Accessories

Single Battery Cradle, Quad Battery Charger, Wall Mount (for Quad Battery Charger), Cleaning Pen





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