

SPP-R400

4 inch Mobile Printer

Mobile POS
/ Retail

Deliveries

Customer
Service Center

Ticketing

Robust and Powerful



Enhanced Convenience

- Compatible with smart devices including iPhone, iPad, and Android
- Place entire device on cradle for an effortless charge
- Versatile connectivity (WLAN, Bluetooth, etc.)
- One touch cover open and simple drop-in paper loading



Improved Printing Performance

- Linerless label printing (optional)
- Easily switch from receipt to label printing
- Low-temp (-15°C) printing with an integrated temperature sensor
- Faster printing speeds of up to 80 mm/sec (Receipt)
- Enhanced printing of fonts, graphics, and barcode symbologies



Mobile Field-Work Optimization

- Handy yet robust design
- Water and dust resistant (IP54 with protective case)
- Long-lasting battery life
- Optional Integrated Card Reader (MSR)

BIXOLON®
a Better Solution for your Business™

SPP-R400

4 inch Mobile Printer

Specifications

Printer Specifications

Print Method

Direct Thermal

Print Speed

Up to 80 mm/sec (Receipt)
Up to 50 mm/sec (Linerless)
12.5% pattern

Print Resolution

203 dpi

Print Width

Up to 104 mm

Sensor

Paper End: Reflective sensor
Paper Cover Open: Mechanical switch

Media Characteristics

Media Type

Receipt and Label, Linerless (optional)

Media Width

112 mm
105 mm (optional)

Media Roll Diameter

Up to 57 mm

Media Thickness

0.07 ± 0.003 mm

Supply Method

Easy Paper Loading

Physical Characteristics

Dimensions (WxLxD)

147.0 x 171.4 x 66.7 mm
(5.79 x 6.75 x 2.63 inch)

Weight

Including battery: 697 g (1.54 lbs.)
Including MSR: 712 g (1.57 lbs.)
Paper : 242g (0.53 lbs.)

Battery

7.4 V Li-ion, 2,600 mAh, Rechargeable
Charging time: Up to 4.0 hrs

Performance Characteristics

Memory

64 Mbit SDRAM, 32 Mbit FlashROM

Interface

USB V1.1 FS

Serial

Bluetooth V3.0+EDR
WLAN 802.11 b/g - WEP40/104, WPA1/2
(PSK, EAP)

Environment Characteristics

Temperature

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

Humidity

Operating: 10~80% RH

Sealing

IP54 (with protective case)

Drop Spec

1.5 m (5ft.)

Software

Emulation

BXL / POS

Driver

Windows Driver, OPOS Driver, JPOS Driver,
Linux CUPS Driver

SDK

iOS SDK, Android SDK, Windows SDK,
Symbian SDK

Fonts/Graphics/Symbologies

Character Size

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

Characters Per Line

Font A: 69 Font B, C: 92,
KOR, CHN: 34

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: Data Matrix, MaxiCode, PDF417, QR code

Accessories

Standard

Belt Strap, Battery Pack, Battery Charger,
Power Cord, Paper

Optional

Shoulder Strap, Single Battery Cradle,
Quad Battery Charger, Vehicle Charger,
Serial/USB Cable, Cleaning Pen

Integrated Card Reader (optional)

MSR

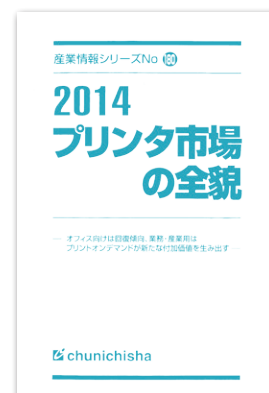
3 Track, DUKPT (optional), T-DES Certified (op-
tional)

Chunicisha, Japan (2014),
Whole Picture of the Printer Market



Global No.1 Spot
in the Mobile Printer Market

Made for
iPod iPhone iPad



BR-SRP-R400-EN-APR15-V1

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About LOGISCENTER

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Reasons to work with us

Our customers come first. Our objective is not only selling our products but also holding a long-lasting relationship with our customers, based on the benefits and advantages we create for you and your company.

The best brands. We offer products from the best manufacturers worldwide.

Expert technical support team. Our support staff are experts in the products we sell. But not just the products, they can tell you the best solution for your particular problem or need.

Largest stock. We have a permanent stock of more than 60,000 products.

Same-day shipping. For all orders placed and confirmed before 16:00 on working days.

Best prices. With Logiscenter, you can be sure that you are paying a fair price for your products, we will not overcharge you.

Easy returns. Damaged or defective products can be returned easily, for an exchange or reimbursement.



All Brands Technical Service

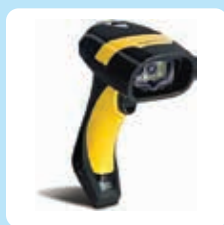
Our Brands



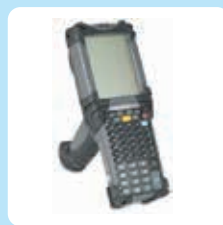
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Label printers



Barcode readers



Data terminals & PDA



PVC card printers



RFID



Consumables
(labels, ribbons, PVC cards)