

Handy yet Rugged!



Mobile POS
/ Retail



Deliveries



Customer
Service Center



Ticketing

3 inch Rugged Mobile Printer

SPP-R300



HIGHLIGHTS



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 100 mm/sec (Receipt)
- Enhanced printing of fonts, graphics, and barcode symbologies



Mobile Field-Work Optimization

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

Made for
iPod iPhone iPad



BIXOLON®

a Better Solution for your Business™

3 inch Rugged Mobile Printer

SPP-R300

SPECIFICATIONS



Printer Specifications

Print Method

Direct Thermal Line Printing

Print Speed

Up to 100 mm/sec (Receipt)
Up to 80 mm/sec (Linerless)
12.5% pattern

Print Resolution

203 dpi

Print Width

Up to 72 mm

Sensor

Paper End: Reflective sensor
Paper Cover Open: Mechanical switch
Front/Rear Black Mark: Reflective sensor

Media Characteristics

Media Type

Receipt and Label, Linerless (optional)

Media Width

80 mm

Media Roll Diameter

Up to 50 mm

Media Thickness

0.07 ± 0.003 mm

Supply Method

Easy Paper Loading

Physical Characteristics

Dimensions (WxLxD)

110.0x162.0x58.3 mm
(4.33x6.38x2.30 inch)

Weight

Including battery: 550 g (1.21 lbs.)
Including MSR: 565 g (1.25 lbs.)
Paper : 133 g (0.29 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

Serial
USB V1.1 FS
Bluetooth V3.0+EDR
WLAN 802.11 b/g - WEP40/104, WPA1/2(PSK, EAP)

Environment Characteristics

Temperature

Operating: -15~50°C (-4~122°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: 12x24 Font B: 9x17 Font C: 9x24
KOR, CHN: 24x24

Characters Per Line

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

Character Sets

Alphanumeric: 95
Expanded Graphics: 128x33 page
International: 32

Graphics

Supporting user-defined fonts, graphics, formats,
layouts, and logos

Barcode Symbologies

1D: Coda Bar, Code39, Code93, Code128, 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

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

Integrated Card Reader (optional)

MSR

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

BR-SPP-R300-EN-AUG13

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Features and specifications are subject to change without prior notice.

Made for

iPod iPhone iPad

BIXOLON®

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PAYMENTS



About us

- Legacy Technology Services is a leading nationwide provider of mobile computing, barcode, printers and point of sale equipment and services.
- For over a decade, thousands of clients across North America have trusted us to provide equipment from leading manufacturers backed by the services to support them.

Latest Hardware from top manufacturers

- Legacy handles virtually every major manufacturer of mobile computing, barcoding and point of sale equipment.

Expert Repair and Maintenance services

- Legacy is one of the best repair facilities in North America

Discontinued product sourcing

- They don't make it anymore? Our inventory also includes manufacturer close-outs and discontinued equipment to support our clients legacy infrastructure.

Trade-in and Disposal services

- That old equipment laying around your facility may still have some value. Legacy routinely purchases equipment from our clients around the globe.
 - Data destruction
 - Hardware disposal
 - Auditing services

Dedicated client account team

- Dedicated, highly trained account managers are here to answer all your questions and provide top notch service.

Equipment rental services

- Sometimes renting is a better solution, Legacy's huge rental inventory provides the equipment you need for temporary needs and projects.



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