# SRP-S300

## 3 inch Liner-Free Label and Receipt Printer

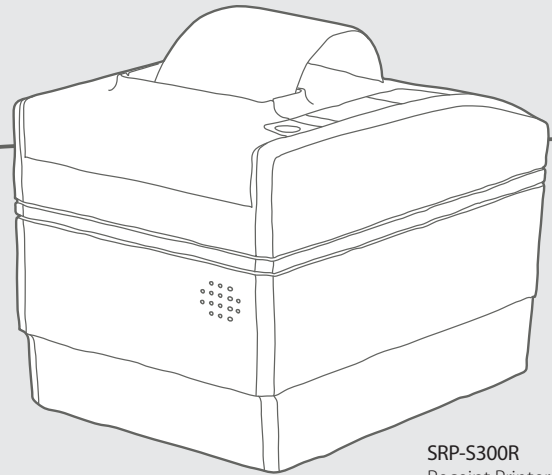**Hospitality**   **Food Delivery**   **Logistics**   **Library**   **Lottery**

# Higher Performance and Lower TCO



SRP-S300L
Liner-Free Label Printer

SRP-S300R
Receipt Printer

14.6 mm   4.6 mm (20%▼)

50 mm   VS   40 mm

Back-feeding

Built-in B-Melodist

Easy Tracking™

Built-in power supply   Optional I/F card   USB 2.0

## Exceptional Technologies

- World's first liner-free label printer equipped with specialized back-feed technology (SRP-S300L)
- Anti-jam technology is provided by special paper path design and automatic guillotine cutting system
- Paper save mode, reducing the length of a receipt up to 25%
- Printing speed up 170 mm/sec (SRP-S300L), 300 mm/sec (SRP-S300R)

## Multiple Variations

- Built-in B-Melodist
  · Voice error message notifies users of immediate issues to address
  · Instant or continuous order notification alarms
- Five-type media width choice :
  83 / 80 / 62 / 58 / 40 mm media width supported

## User-Friendly Design and Easy Maintenance

- Built-in power supply saves counter space and protects against water damage
- Built-in USB 2.0
  Optional I/F card (Serial, Parallel, Ethernet, WLAN and Bluetooth)
- Stand-alone or space-saving wall-mount use
- Easy to replace auto-cutter is included
- Easy Tracking™ supports a QR code linking to the technical support micro site on a unique label plate found on the bottom of the printer

**BIXOLON**®
a Better Solution for your Business™

# SRP-S300
3 inch Liner-Free Label and Receipt Printer

## Specifications

### Print Characteristics

**Print Method**
Direct Thermal

**Print Speed**
SRP-S300L: Up to 170 mm
SRP-S300R: Up to 300 mm

**Print Resolution**
203 dpi

**Print Width**
Up to 80 / 72 / 60 / 48 / 32 mm

**Sensor**
Paper End, Paper Near End, Black Mark, Cover Open

### Media Characteristics

**Media Type**
Liner-Free Label, Receipt

**Media Width**
83 / 80 / 62 / 58 / 40 mm

**Media Roll Diameter**
Up to 103 mm

**Media Thickness**
0.06 ~ 0.09 mm

**Supply Method**
Easy Paper Loading

### Physical Characteristics

**Dimensions (WxLxD)**
158 x 214 x 154 mm
(6.22 x 78.42 x 6.06 inch)

**Weight**
2.00 kg (4.40 lbs.)

**Power**
Energy Star Certified, External Power,
Adaptor 24V/2.5A

**Drawer Port**
2 Ports (Via y-type adaptor)

### Performance Characteristics

**Memory**
64 Mbit SDRAM, 32 Mbit FlashROM

**NV Image Memory**
256 Kbytes (Mono)

**Receive Buffer**
4 Kbytes

**User Define Buffer**
12 Kbytes

**Interface**
Dual Interface
USB V2.0 FS +Serial, Parallel,  Ethernet, WLAN*,
Bluetooth V4.2FH+ EDR**, or Powered USB
* WLAN: 802.11b/g/n
** Bluetooth: Class 1 (100 m), MFi certified

### Environment Characteristics

**Temperature**
Operating: 0 ~ 45℃ (32 ~ 113℉)
Storage: -20 ~ 60℃ (-4 ~ 140℉)

**Humidity**
Operating: 10 ~ 80% RH
Storage: 10 ~ 90% RH

### Reliability

**Thermal Print Head (TPH)**
SRP-S300L: 75 Km
SRP-S300R: 150 Km

**Auto Cutter**
SRP-S300L: 1 Million Cuts
SRP-S300R: 3 Million Cuts

### Software

**Emulation**
BXL / POS

**Driver / Utility**
Windows Driver, OPOS Driver, JPOS Driver,
Linux / Mac CUPS Driver,
Virtual COM USB/Ethernet Driver, Utility Program

**SDK**
iOS SDK, Android SDK, Windows SDK

### Fonts / Graphics / Symbologies

**Character Size**
Font A: 12 × 24  Font B: 9 × 17  Font C: 9 × 24
KOR, CHN, JPN: 24 x 24

**Characters Per Line**
Font A: 48 Font B, C: 64
KOR, CHN, JPN: 24

**Character Sets**
Alphanumeric: 95
Extended Graphics:128 × 33 page
International: 32

**Graphics**
Supporting User-Defined Fonts, Graphics, Formats,
and Logos

**Barcode Symbologies**
1D: UPC-A, UPC-E
2D: Data Matrix, PDF417, QR Code

Made for
iPod  iPhone  iPad

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