SRP-S300
3 inch Liner-Free Printer
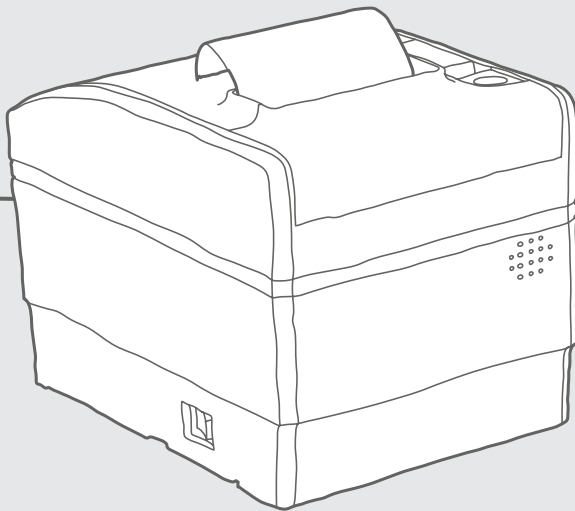
Hopitality Food Delivery Logistics Library Lottery

Higher Performance and Lower TCO

170 mm/sec
Liner-Free

300 mm/sec
Receipt

Exceptional Technologies

- Back-feeding saves 20% of paper expenses
- 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 (Liner-free), 300 mm/sec (Receipt)

Built-in B-Melodist

Multiple Variations

- Built-in B-Melodist: Voice error message notifies users of immediate issues to address
- B-Melodist (Optional): Continuous order notification alarms
- Four-Type media width choice : 83 / 80 / 58 / 40 mm media width supported

Melody Stop Button
B-Melodist (RMB-110)

Easy Tracking™

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

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 Printer

Specifications

Print Characteristics

Print Method
Direct Thermal

Print Speed
170 mm/sec (Liner-free)
300 mm/sec (Receipt)

Print Resolution
203 dpi

Print Width
Up to 80 / 72 / 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 / 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 V2.1+ 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)
75 Km (Liner-free)
150 Km (Receipt)

Auto Cutter
1 Million Cuts (Liner-free)
3 Million Cuts (Receipt)

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

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

Contact Us: If you have further enquiries, please contact us for more information & discussion.

BIXOLON® | milliontech

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