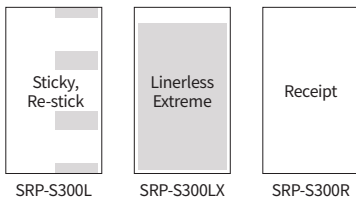
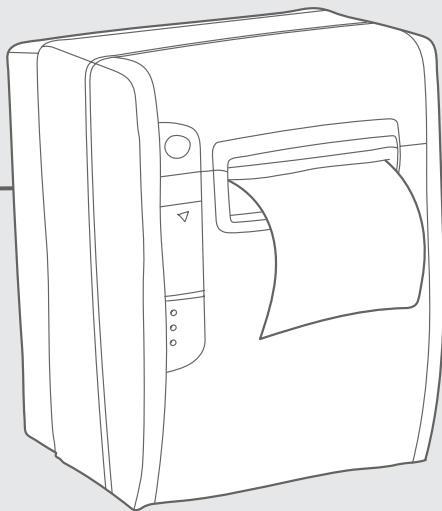


SRP-S300

3 inch Linerless Label Printer



Higher Performance and Lower TCO



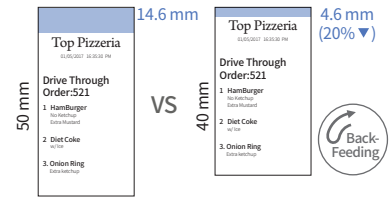
Multiple Media Choices

- Supports sticky, re-stick and linerless extreme label printing (Equipped with rubber platen rollers)
- Standard receipt printing
- 83 / 80 / 62 / 58 / 40 mm media width supported



Exceptional Technology

- A water-resistant cover protects the main-board from water and moisture (IP21 certified)
- Optional taken sensor : Label will not continue to print until current label is removed to prevent jamming
- Built-in B-Melodist
 - Voice error message
 - One-time or continuous alarm for order notification



Lower TCO

- World's first linerless label printer equipped with specialized back-feed technology
- Anti-jam technology is provided by special paper path design and automatic guillotine cutting system
- Paper saving mode reduces the length of a receipt up to 25%
- Easy to replace auto-cutter is included



SRP-S300

3 inch Linerless Label Printer

Specifications

Print Characteristics

Print Method

Direct Thermal

Print Speed

SRP-S300L/LX: Up to 170 mm/sec
SRP-S300R: Up to 300 mm/sec

Print Resolution

203 dpi

Print Width

Up to 80 / 72 / 60 / 48 / 32 mm

Sensor

Paper End, Black Mark, Cover Open,
Paper Taken(Optional),
Paper Near End(Receipt Only)

Media Characteristics

Media Type

SRP-S300L: Sticky, Re-stick
SRP-S300LX: Linerless Extreme
SRP-S300R: 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)

156 x 210 x 160 mm
(6.14 x 8.27 x 6.30 inch)

Weight

2.00 kg (4.40 lbs)

Power

Energy Star Certified,
External Power Supply Housed Internally
(Adaptor 24V/2.5A)

Drawer Port

2 Ports (Via y-type adaptor)

Performance Characteristics

NV Image Memory

256 Kbytes (Mono)

Receive Buffer

4 Kbytes

User Define Buffer

12 Kbytes

Interface

Standard: USB V2.0 FS
Optional: USB V2.0 FS + Serial / Parallel /
Ethernet / WLAN* /
Bluetooth V4.2 Classic / LE)** /
Powered USB

* WLAN: 802.11a/b/g/n(2.4G+5G)

** Bluetooth: Class 1, MFi certified

Environment Characteristics

Temperature

Operating: 0 ~ 40°C (32 ~ 104°F)
Storage: -20 ~ 60°C (-4 ~ 140°F)

Humidity

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

Reliability

Thermal Print Head (TPH)

SRP-S300L/LX: 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, Linux SDK

Fonts / Graphics / Symbologies

Character Size

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

Characters Per Line

Font A: 48 Font B, C: 64

Character Sets

Alphanumeric: 95
Extended Graphics: 128 x 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



BR-SRP-S300-EN-MAY17-V2-NF

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