

# SRP-S3000

3-inch Linerless Printer



Coffee Shop



Restaurants & Bars



Retail

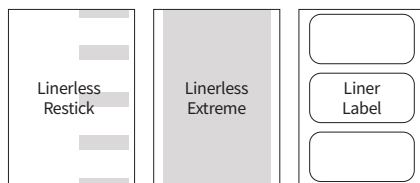
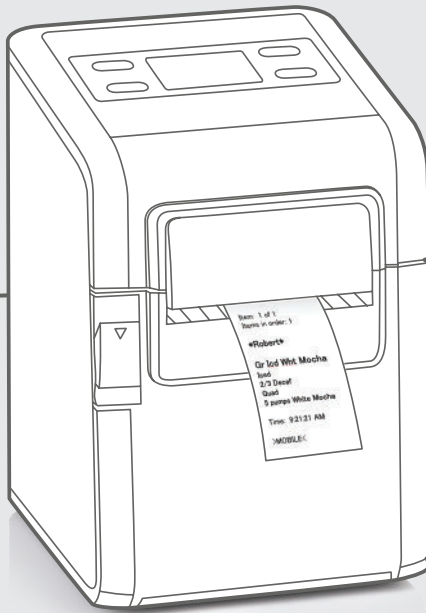


Healthcare

## Feature-Rich and Premium



GOOD DESIGN



### Versatile Capability

- Specialised for Linerless Extreme and Restick media
- Supporting standard liner label (Gap, Black Mark, Notch, Continuous) printing media
- Hybrid printer emulation: BXL / POS, SLCST™, BPL-Z™ and BPL-C™
- Selectable media width: 40 / 58 / 80 mm (partitions supported)

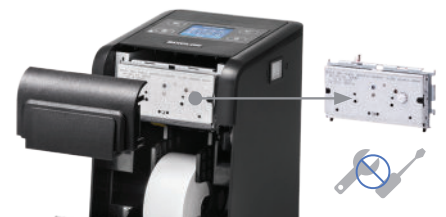


200  
mm/sec



### Class-leading Performance

- LinerlessPro™ technology
  - : Anti-adhesive Platen Roller, Auto Cutter and Paper Basket
- Taken Sensor™ not allowing the next label to be printed until after current label has been removed to prevent jamming
- Paper Saving Mode and specialised back-feed function



### Modern and User-friendly Design

- Standard colour LCD with intuitive icons
- Easy toolless replacement of TPH, Platen Roller, and Auto Cutter
- IP23 ratings and built-in SMPS delivers water resistant operation
- Special paper path design and an automatic guillotine cutting system

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

# SRP-S3000

## 3-inch Linerless Printer

### Specifications

#### Print Characteristics

**Print Method**

Direct Thermal (Front Exit)

**Print Speed**

Up to 200mm/sec

**Print Resolution**

203 dpi

**Print Width**

Up to 72 / 48 / 32 mm

**Sensor**

Paper End, Black Mark, Cover Open, Paper Taken, Gap

#### Media Characteristics

**Media Type**

Linerless Extreme, Restick, Liner Label (Gap, Black Mark, Notch, Continuous)

**Media Width**

40 / 58 / 80 mm

**Media Roll Diameter**

Up to 103 mm

**Media Thickness**

BXL / POS - 0.06 ~ 0.09 mm,  
SLCS / BPL-Z™ / BPL-C™ - 0.06 ~ 0.15 mm

**Supply Method**

Easy Paper Loading

#### Physical Characteristics

**Dimensions (W x L x H)**

144 x 158 x 210 mm  
(5.67 x 6.22 x 8.27 inch)

**Weight**

2.00 kg (4.40 lbs.)

**Electrical**

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

**Display**

2 inch Colour TFT LCD

**Drawer Port**

2 ports (Via y-type adaptor)

#### Performance Characteristics

**Memory**

Label: 128 MB SDRAM, 256 MB Flash  
256 MB SDRAM, 512 MB Flash (Optional)

**NV Image Memory**

POS: 768 Kbytes (Mono)

**Receive Buffer**

POS: 4 Kbytes

**User Define Buffer**

POS: 12 Kbytes

**Interface**

Standard: USB V2.0 HS + Ethernet + Serial  
Optional: USB V2.0 HS + Ethernet + Serial +  
WLAN

WLAN: 802.11a/b/g/n (Infrastructure, Ad-hoc,  
Wi-Fi Direct, SoftAP)  
- WEP40/104, WPA1/2 (PSK, EAP)

#### 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

**Sealing**

IP23

#### Software

**Emulation**

BXL / POS, SLCS, BPL-Z™, BPL-C™

**Driver / Utility**

BXL / POS -  
Windows Driver, OPOS / JPOS Driver,  
Linux / Mac CUPS Driver,  
Virtual COM USB/Ethernet Driver,  
Utility Program

**SLCS, BPL-Z™, BPL-C™ -**

Windows Driver (Europlus/Seagull),  
OPOS / JPOS Driver, Linux / Mac CUPS Driver,  
Virtual COM USB / Ethernet Driver,  
Utility Program, Bartender Ultralite for BIXOLON,  
Label Artist-II™, SAP® Device Driver

**SDK / Plugin**

Android / iOS / Windows SDK, Linux SDK,  
Xamarin SDK, Chrome SDK, Web Print SDK  
Cordova Plugin

**Application**

BXL / POS -  
mPrint App (Android, iOS)  
SLCS, BPL-Z™, BPL-C™ -  
mPrint App (Android, iOS),  
Label Artist™ Mobile (Android, iOS)

**MDM (Optional)**

BIXOLON Profile Manager  
- XPM™, XCM™ (Windows, Android)

#### Fonts / Graphics / Symbologies

**Character Size**

BXL / POS -

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

SLCS, BPL-Z™, BPL-C™ -

10 SLCS / One SLCS / 16 BPL-Z™ / One BPL-Z™  
/ 7 BPL-C™ / 23 Code Page / Unicode supported  
(UTF-8, UTF-16LE, UTF-16BE)

**Characters Per Line**

Font A: 42 / Font B, C: 56 / KOR, CHN, JPN: 21

**Character Sets**

Alphanumeric: 95  
Extended Graphics: 128 x 35 page  
International: 32

**Graphics**

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

**Barcode Symbologies**

BXL / POS -

1D: Coda Bar, Code 39, Code 93, Code 128,  
EAN-8, EAN-13, ITF, UPC-A, UPC-E

2D: Data Matrix, PDF417, QR code

SLCS, BPL-Z™, BPL-C™ -

1D: Codabar, Code 11, Code 39, Code 93,  
Code 128, EAN-13, EAN-8, Industrial 2-of-5,  
Interleaved 2-of-5, Logmars, MSI, Plessey,  
Postnet, GS1 DataBar (RSS-14),  
Standard 2-of-5, UPC/EAN extensions,  
UPC-A, UPC-E, IMB

2D: Aztec, Codablock, Code 49, Data Matrix,  
MaxiCode, MicroPDF417, PDF417, QR code,  
TLC 39

#### Accessories

**Standard**

2 inch Partition (58 / 40 mm)

**Optional**

USB A-B Cable 1.8m, Serial Cable (9-9pin)

#### Supplies

B-linerless™