

SRP-S3000

3-inch Linerless Printer



Coffee Shop



Restaurants & Bars



Retail

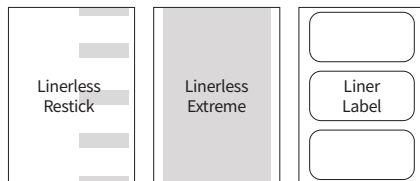
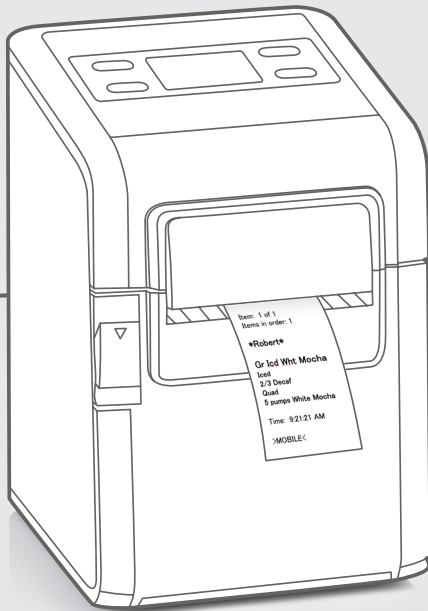


Healthcare

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, SLCS™, BPL-Z™ and BPL-C™
- Selectable media width: 40 / 58 / 80 mm (partitions supported)

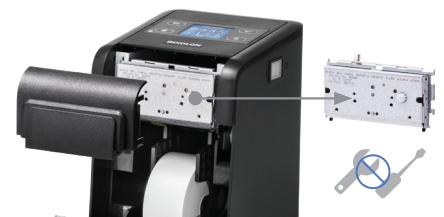


200 mm/sec



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
- Order Counting: Enables users to check the number of order labels in printing queue through the display
- Paper Saving Mode and specialised back-feed function
- Fast printing speeds of up to 200 mm/sec (8 ips) at 203 dpi



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 200 mm/sec

Print Resolution

203 dpi

Print Width

Up to 32 / 48 / 72 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 24 V/2.5 A)

Display

2 inch Colour TFT LCD

Drawer Port

2 ports (Via y-type adaptor)

Performance Characteristics

Memory

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

NV Image Memory

768 Kbytes (Mono)

Receive Buffer

4 Kbytes

User Define Buffer

12 Kbytes

Interface

Standard:
USB V2.0 HS + 1 USB Host port + Ethernet + Serial

Optional:

- ① USB V2.0 HS + 1 USB Host port + Ethernet + Serial + WLAN
- ② USB V2.0 HS + 1 USB Host port + Ethernet + Serial + Bluetooth

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, Network Auto Installer

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)

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™ -

Bitmap Fonts (10 SLCS™, 16 BPL-Z™),
Scalable Fonts (1 SLCS™, 1 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),
USB A-B Cable 1.8 m

Optional

Serial Cable (9-9 pin)

Supplies

B-linerless™ BIXOLON's flexible and ecological
linerless label consumables