

SRP-S3000

3-inch Linerless Printer



Coffee Shop



Restaurants & Bars



Retail

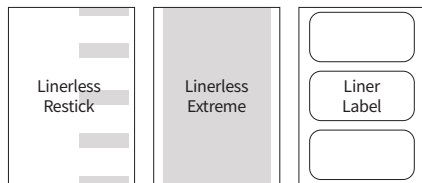
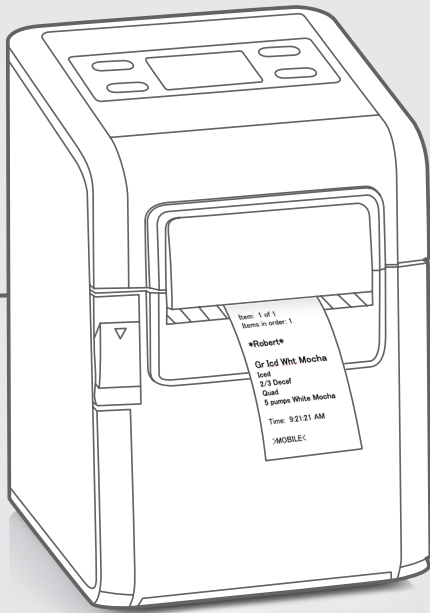


Healthcare

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

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™