

# Smart & Compatible



Retail



Healthcare & Pharmacy



Post & Parcel



Warehouse & Storage Handling

4 inch Barcode Label Printer

## SLP-TX400

The SLP-TX400 is BIXOLON's thermal transfer/direct thermal label printer for 4 inch wide printing. This high-quality label printer features fast print speed up to 7 ips (178 mm/sec) and high compatibility based on perfect emulation support. The SLP-TX400 has Smart Media Detection function which automatically recognizes various types of labels when loading labels.



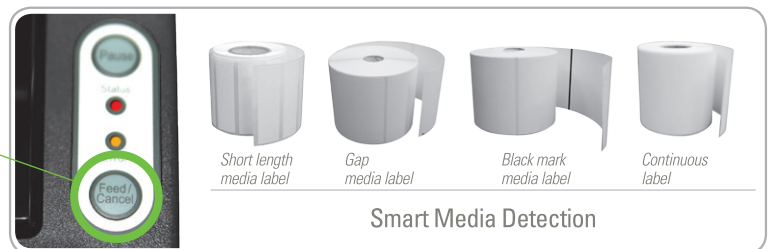
### HIGHLIGHTS

#### Powerful Printing Performance

- Paper feeding speed up to 7 ips (178 mm/sec)
- Thermal Transfer, Direct Thermal supported
- Fast data processing speed of various types of label

#### Smart Media Detection™

- Automatic paper detection such as gap media, black mark media and short length media paper



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## FEATURES

### All-in-one Interface

- Standard  
Serial + Parallel + USB
- Optional  
Serial + Ethernet + WLAN\* + USB



### User-Friendly Options

- Easy installation Auto-Cutter
- Real-Time clock



Auto-Cutter : Easy installation

### Powerful Compatibility

The SLP-TX400 is fully compatible with market-leading programming language; SLCS, BPL-Z™, BPL-E™.



BPL-Z™

BPL-E™

### Label Artist™

Bixolon provides its custom label design program as bundle. It supports **database** connection as well as text, drawing lines and boxes, all kinds of graphics and 1D/2D Barcode printing.

BR-SLP-TX400-EN-SEP13

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Features and specifications are subject to change without prior notice.

## SPECIFICATIONS

### PRINT CHARACTERISTICS

**Printing Method:** Thermal Transfer, Direct Thermal  
**Printing Speed:** SLP-TX400: Up to 7 ips (178 mm/s) / SLP-TX403: Up to 5 ips (127 mm/s)  
**Print Resolution:** SLP-TX400: 203 dpi / SLP-TX403: 300 dpi  
**Printing Width:** SLP-TX400: Up to 108 mm / SLP-TX403: Up to 105.7 mm  
**Printing Length:** 6 ~ 1,000mm  
**Media Sensor:** Transmissive, Reflective (adjustable), Ribbon-End, Head open

### MEDIA CHARACTERISTICS

**Media Type:** Gap, Black Mark, Notch, Continuous, Fan-Fold  
**Media Width:** 25 ~ 116 mm  
**Media Roll Diameter:** Up to 130 mm  
**Media Thickness:** 0.06 ~ 0.20 mm  
**Supply Method:** Easy Paper Loading

### RIBBON CHARACTERISTICS

**Ribbon Type:** Wax, Wax / Resin, Resin  
**Ribbon Width:** 33 ~ 110 mm  
**Ribbon Length:** Up to 300 m  
**Core Inner Diameter:** 25.4 mm, 12.5 mm (optional)

### PHYSICAL CHARACTERISTICS

**Dimensions (W x L x H):** 214 x 310 x 195 mm (8.42 x 12.20 x 7.67 inch)  
**Weight:** 2.85 kg (6.28 lbs.)  
**Power:** EnergyStar Certified, External Power Adaptor 100-240V AC, 50/60Hz

### PERFORMANCE CHARACTERISTICS

**Memory:** 64MB SDRAM, 128MB FlashROM  
**Interface:** Triple Interface  
 Standard: Serial+Parallel+USB V2.0 HS  
 Optional: Serial+Ethernet+WLAN\*+USB V2.0 HS  
 \* WLAN: 802.11b/g/n USB dongle type (optional)

### ENVIRONMENT CHARACTERISTICS

**Temperature:** Operating: 5 ~ 40 °C (41 ~ 104 °F) / Storage: -20 ~ 60 °C (-4 ~ 140 °F)  
**Humidity:** Operating: 10 ~ 80% RH / Storage: 10 ~ 90% RH

### SOFTWARE

**Emulation:** SLCS, BPL-Z™, BPL-E™  
**Driver / Utility:** Windows Driver (Euro Plus/Seagull), Linux CUPS Driver, Mac Driver, Virtual COM USB/Ethernet Driver, Utility Program, Label Artist™  
**SDK:** Android SDK

### FONTS / GRAPHICS / SYMBOLOGIES

**Character Sets:**

- 10 SLCS Resident Bitmap Fonts
- One SLCS Resident Scalable Font
- 16 BPL-Z™ Resident Bitmap Fonts
- One BPL-Z™ Resident Bitmap Font
- 5 BPL-E™ Resident Bitmap Fonts
- 23 Code Page
- Unicode supported (UTF-8, UTF-16LE, UTF-16BE)

**Graphics:** Supporting user-defined fonts, graphics, formats, and logos

**Barcode Symbologies:** 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, Code49, Data Matrix, MaxiCode, MicroPDF417, PDF417, QR Code, TLC39

### OPTIONS

Ethernet, WLAN (USB dongle type), Peeler, Auto Cutter, RTC (Real Time Clock), External Paper Supply

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