Smart & Compatible

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.
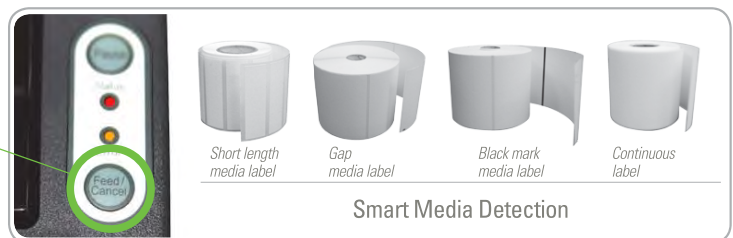
HIGHLIGHTS

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

Short length media label   Gap media label   Black mark media label   Continuous label

Smart Media Detection

All-in-one

ENERGY STAR

BIXOLON®

SLP-TX400

Ivory   Dark Gray

FEATURES

All-in-one Interface
· Standard
  Serial + Parallel + USB
· Optional
  Serial + Ethernet + WLAN* + USB

USB Dongle
(optional)

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

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

BIXOLON®

www.bixolon.com