

SLP-TX400

4 inch Thermal Transfer
Desktop Label Printer



Retail



Healthcare
&
Pharmacy



Post &
Parcel



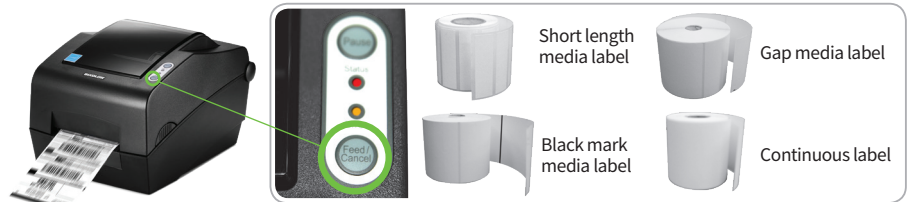
Warehouse &
Storage
Handling

Smart and Premium



Enhanced RFID Convenience

- Embedded RFID + Ethernet + Auto Cutter (Optional)
- Extremely closely spaced RFID inlay is encoded and it reduces media waste and media replacement cycle
- Set up the configuration, write and read setting value by label unified utility



Premium-Level Performance

- Fully Compatible with Market-Leading Programming Languages
- Fast Data Processing and Printing Speed up to 7 ips (178 mm/sec)
- Smart Media Detection™: Automatic paper detection
- Fast data processing speed of various types of label

User-Friendly Design

- All in one Plus™ Interface
Standard : USB + Serial + Parallel
Optional : USB + Ethernet + Serial + WLAN
- Wide range of ribbon roll length from 74m to 300m
- Easy paper loading with adjustable paper guide
- Pause and cancel function-keys



SLP-TX400

4 inch Thermal Transfer
Desktop Label Printer

Specifications

Printer Specifications

Print Method

Thermal Transfer, Direct Thermal

Print Speed

SLP-TX400: Up to 7 ips (178 mm/sec)
SLP-TX403: Up to 5 ips (127 mm/sec)

Print Resolution

SLP-TX400: 203 dpi
SLP-TX403: 300 dpi

Print Width

SLP-TX400: Up to 108 mm
SLP-TX403: Up to 105.7 mm

Print Length

6 ~ 1000 mm

Sensor

Transmissive, Reflective (Adjustable),
Ribbon-End, Head open

Media Characteristics

Media Type

Gap, Black Mark, Notch, Continuous, Fan-Fold

Media Width

25 ~ 112 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, Outside

Ribbon Width

33 ~ 110 mm

Ribbon Length

Up to 300 m

Core Inner Diameter

25.4 mm, 12.5 mm

Physical Characteristics

Dimensions (WxDxH)

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

64 MB SDRAM, 128 MB Flash

Interface Options

Standard: USB+Serial+Parallel

Optional: ① USB + Serial + Ethernet + WLAN¹

② USB + Serial + Ethernet + Bluetooth²

SLP-TX400R(RFID)

USB + Serial + Ethernet + Bluetooth² / WLAN¹
+ RFID

WLAN¹: 802.11a/b/g/n/ac USB dongle type
(Optional)

Bluetooth²: 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 / Mac CUPS Driver,
Virtual COM USB/Ethernet Driver,
Utility Program, Label Artist-II, Bartender UL

SDK

Android SDK, Windows SDK, Linux SDK

Fonts / Graphics / Symbologies

Fonts

- 10 SLCS Resident Bitmap Fonts
- One SLCS Resident Scalable Font
- 16 BPL-Z™ Resident Bitmap Fonts
- One BPL-Z™ Resident Scalable 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, Code 49, Data Matrix,
MaxiCode, MicroPDF417, PDF417, QR code,
TLC 39

Accessories

Options

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

RFID

Frequency

UHF, 865 ~ 868MHz(EU),
902 ~ 928MHz(KR, USA, CHN)

Transmit Power

1W

Modulation

ASK

Protocol

UHF EPC Class 1 Gen 2 V1.2 / ISO 18000-6C

Auto Cutter

Optional

Tag Pitch

Min 25mm

