



Retail



Healthcare & Pharmacy



Post & Parcel



Warehouse & Storage Handling



BIXOLON
Thermal Transfer
Label Printer

The World-Best Smart Printer

SLP-TX400



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

HIGHLIGHTS

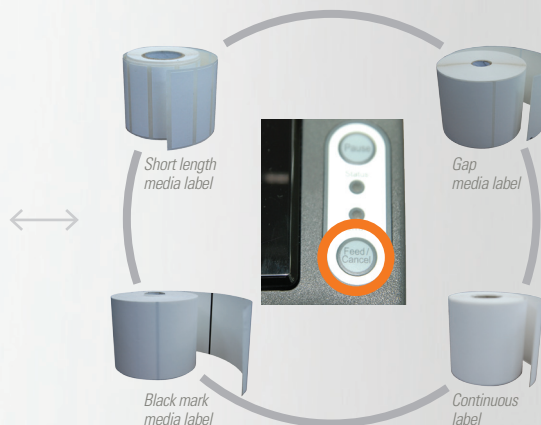
- Powerful Printing Performance
 - Paper feeding speed up to 7ips(178mm/sec)
 - High data processing speed of various labels including graphic data, vector font etc. (Fast processor 400MHz). Unicode supported
- Smart Media Detection
 - Smart Media Detection is the special function of SLP-TX400 to detect paper type automatically such as Gap Media, Black Mark Media and Short length Media paper. Easy operation by just pushing the Feed button.



High Speed max 178mm/sec(7ips)



Smart Media Detection





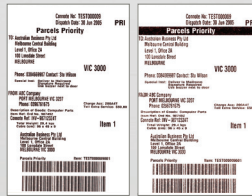
FEATURES & BENEFITS

Powerful Emulation - SLCS, BPL-Z™, BPL-E™
Completed compatibility with ZPLII

Full Compatibility



BPL-Z™ vs ZPLII



BPL-Z™ vs ZPLII

Enhanced Hardware & Connectivity

- High speed USB V2.0HS
- WLAN interface(USB dongle type) : 802.11b/g/n
- Full speed WLAN/Ethernet



WLAN connectivity using USB dongle

User-Friendly Options

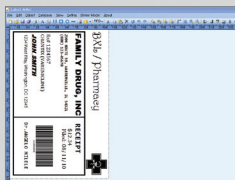
- Easy installation Auto-Cutter
- Real-Time clock



Auto-Cutter : Easy installation

Bundle Label Design Program - Label Artist

Label Artist provides RFID and database linkage as well as text, image, multiline-text and barcode drawing functions.



pharmacy

2byte Asia Font supported

All in one package. No need to download

SPECIFICATIONS

PRINT

- PRINTING METHOD : Direct Thermal Printing
Thermal Transfer Printing
- PRINTING SPEED (203DPI) : Max.178 mm/s, 7ips
- PRINTING SPEED (300DPI) : Max.127 mm/s, 5ips
- PRINTING WIDTH : Max.108 mm
- PRINTING LENGTH : 6 ~ 1,000mm

PAPER

- TYPES : Gap, Notch, Black Mark, Continuous, Fan-Fold
- ROLL (WIDTH) : 25 ~ 116mm
- ID : 25.4 ~ 38.1mm
- OD : 130mm
- THICKNESS : 0.08 ~ 0.20 mm
- SUPPLY METHOD : Easy Paper Loading

RIBBON

- WIDTH : 110mm
- LENGTH : 300m
- CORE(I.D) : 25.4 mm
- TYPE : Outside

INTERFACE

- TYPE : onboard
 1. Serial + Parallel + USB V2.0HS
 2. Serial + Ethernet/WLAN + USB V2.0HS

CPU

- CORE : 32 bit core processor

MEMORY

- FLASH : 128MB
- RAM : 64MB DDR2

SENSOR : GAP, Black Mark, Cover Open

LANGUAGE : SLCS, BPL-Z™, BPL-E™

CHARACTER SET : Extended Characters Page(128 × 23), Resident bitmap Fonts(10), True Type Font, Unicode

BAR CODES

- 1D : Codabar, Code 11, Code 128, Code 39, Code 93, EAN-13, EAN-8, Industrial 2-of-5, Interleaved 2-of-5, Logmars, MSI, Plessey, Postnet, RSS-14 (limited, truncated, stacked), Standard 2-of-5, UPC-A, UPC-A and UPC-E with EAN 2 or 5 digit extensions, UPC-E, Code 128 with subsets A/B/C, UCC/EAN-128, UPC-A with 2 or 5 digit extensions, UPC-A and UPC-E with 2 or 5 digit extensions, EAN-8 and EAN-13, Japanese Postnet, MSI-3, German Post Code
- 2D : Codablock, Code49, DataMatrix, Maxicode, Micro PDF417, PDF417, QR Code, RSS/GS1 DataBar Family, Aztec

AUTO CUTTER

- CUTTING METHOD : Guillotine cutter, Full
- OPTION : User/Factory

POWER SUPPLY

- VDC/A : 24V / 2.5A

OPERATING TEMP : 5 ~ 40 [°C]

STORAGE TEMP : -20 ~ 60 [°C]

BUTTON/LED

- 2 BUTTON/ 2 LED : PAUSE, FEED/CANCEL

WEIGHT (SET) : 2.8 Kg

SIZE : 214 x 310 x 195 mm (W x D x H)

COLOR : Dark Grey, I-VORY

OPTION : Peeler, Ethernet, Wireless LAN(USB dongle), Auto Cutter, 300dpi, RTC(Real Time Clock), External paper supplier

BIXOLON® www.bixolon.com

This publication contains product descriptions without obligation.
All features and specifications are subject to change without notice. July 2012

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