



**High-performance,
High-durability**

SLP-T400



The BIXOLON SLP-T400 is the most comprehensive, cost-effective model of industrial thermal transfer label printers in the marketplace today. The SLP-T400 is an ideal for a wide array of mission critical bar code labeling requirements including 2D, such as Maxicode, PDF417, QR Code and Data Matrix applications. In fact, where intricate two-dimensional bar coding is required for compliance labeling, small parts tracking, or product identification, the SLP-T400 has emerged as the printer of choice by large, multinational operations.

HIGHLIGHTS

- Enhanced Hardware
 - Faster printing speed (6 inches per second, 152mm/sec)
 - High resolution of printing (Optional 300 dpi : SLP-T403)
 - Wide range of ribbon rolls length from 74m to 300m
 - Triple interface on board standard
 - Optional RFID model (SLP-T400R)
- Advanced Firmware
 - Multiple programming languages recognized automatically SLCS, EPL II, ZPL II
 - The label format can be stored in the printer and can be reused 2D barcode (Maxi code, PDF 417, QR Code, Data Matrix) Block printing
 - 23 Code pages supported (Standard firmware)
- User friendly Software
 - Device Font
 - Command Programming
 - User-defined Paper Size
 - Zoom Driver from A4 or Letter size to 4 inch size
 - Vector Font supported
 - Label design software program included

OTHER VALUE-ADDED FEATURES

- Various code page
 - 23 Code pages supported
- Vector font supported
- Full featured windows driver
 - Device font supported
 - Faster printing speed with standard font (10 kinds of English fonts and 5 kinds of Korean fonts)
- Various barcode font
 - 1D : EAN-8, EAN-13, Code 39, Code 93, Code 128, I 2 of 5, ITF, Coda bar, UPC-A, UPC-E, IMB
 - 2D : Maxi code, QR code, PDF 417, Data Matrix
- Manual calibration setting manager
 - Manual-calibration of media detection can be used when the printer cannot detect a media gap (or black mark) even after auto-calibration has been executed
- Short label (minimal height of label up to 6mm) printing supported
- Intelligent leap-over™ *
- Linerless printing (Option)
- Peeler and Dispenser (Option)
- Z-Driver transmits A4 and Letter size document to the printer in 4inch format

* Intelligent leap-over™ : Detects empty label and automatically leaps to the next label



SLP-T400

SLP-T400C
(with Auto-cutter)

SLP-T400R
(with RFID)

Ivory Dark Gray

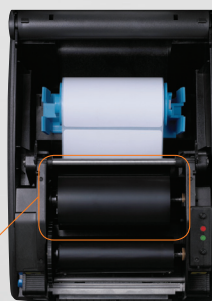
PRODUCT FEATURES

Wider range of ribbon capacity

The thermal transfer label printer SLP-T400 incorporates the ribbon mechanism and it facilitates ribbon loading by providing easy access to the mechanism.

- Ribbon Width: 33~110mm (1.3~4.3")
- Core Diameter: 12.5mm, 25.4mm
- Ribbon Length: 74~300m
- Ribbon Type(outside): Wax, Wax/Resin, Resin

Wider range of ribbon capacity



Easy to handle media roll holder

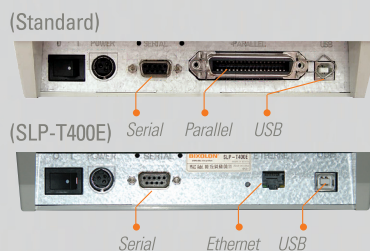
The SLP-T400 accommodates a maximum 5.1 inches (Max. Ø 130mm) OD media roll using centralized alignment and this user-friendly design ensures proper loading and correct alignment for a variety of different media types.

- Media Width: 25~116mm (1~4.6")
- Core Diameter: 25.4~38.1mm (1~1.5")
- Max Roll Diameter: 130mm (5.1")
- Media Type: Gap, Notch, Black Mark, Continuous, Fan-fold
- Media Sensor: Transmissive sensor, Reflective sensor (Position adjustable), Ribbon-End, Head Open sensor

All in one interface

The SLP-T400 supports the triple interfaces such as Serial, Parallel and USB in one board and it helps the users all of the interfaces for firmware download and even optional Ethernet interface(SLP-T400E) is available.

- Standard: Serial + Parallel + USB
- Optional: Serial + Ethernet + USB (SLP-T400E)



Multiple programming languages recognized automatically

Designed with the most popular programming languages, the BIXOLON SLP-T400 takes the lead in a new generation of thermal transfer label printers.

- SLCS / EPL II / ZPL II – automatic change!

SPECIFICATIONS

PRINT

- PRINTING METHOD: Direct Thermal Printing
Thermal Transfer Printing
- PRINTING SPEED: Max. 6 inches per second
(Max.152mm per second)
- RESOLUTION: Standard: 203dpi(8dot/mm)
Optional(SLP-T403): 300dpi(11.81dot/mm)
- PRINTING WIDTH: 104mm
- PRINTING LENGTH: 6 ~ 1,000mm(39.4")
- CHARACTER SET: Alphanumeric Character: 95
Extended Character: 128 X 23 pages
International Character: 32
Resident Bitmap Fonts: 10

PAPER

- TYPES: Gap, Notch, Black Mark, Continuous, Fan-Fold
- WIDTH: 25~116mm(1~4.6")
- ID: 25.4~38.1mm(1~1.5")
- OD: Max. Ø 130mm(5.1"), Max. Ø 220mm(External)

RIBBON

- TYPES (outside): Wax, Wax/Resin, Resin
- WIDTH: 33~110mm(1.3~4.3")
- ID: Max. 300m
- OD: 12.5mm, 25.4mm

SENSOR: Transmissive sensor, Reflective sensor
(Position adjustable), Ribbon-End, Head Open sensor

BAR CODES

- 1D: EAN-8, EAN-13, Code 39, Code 93, Code 128,
I 2 of 5, ITF, Coda bar, UPC-A, UPC-E, IMB
- 2D: PDF417, QR code, Maxi code, Data Matrix

EMULATION: SLCS, EPL II, ZPL II

DRIVER: Windows Driver, Z Driver(zoom), Linux CUPS Driver

INTERFACE: Standard: Serial + Parallel + USB
Optional: Serial + Ethernet + USB

TEXT PRINTING: Multiply, Bold, Reverse and Rotation Functions

BLOCK PRINTING: Line, Box, Slope printing supported,
Overwrite, Exclusive or Delete mode supported

GRAPHIC: PCX, BMP

TEMPLATE: The label format can be stored in the printer &
can be reused Variable, Counter can be used in
template.

RECEIVE BUFFER: 256 Kbytes

NV IMAGE: 64 Kbytes

RELIABILITY

- PRINTER UNIT: 15 month
- TPH: 6 month
- Auto Cutter: 6 month

POWER SUPPLY (SMPS): Input AC: 100~240V / 50~60Hz, 1.5A
Output DC: 24V, 3.75A

OPERATING TEMPERATURE: 0 ~ 45°C

SAFETY: UL, CSA, TUV

EMC: FCC Class A, CE Marking

DIMENSIONS: 214 X 310 X 200 (W X L X H mm)

WEIGHT: Approximately 5.7kg(Set 2.75kg)

OPTION

- AUTO-CUTTER (SLP-T400C/SLP-T403C)
- RFID (SLP-T400R): Frequency: 865 ~ 955MHz
Transmit Power: 1W
Modulation: ASK
Air Protocol: GEN2
Type: FHSS

• RIBBON



BIXOLON® www.bixolon.com

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

BIXOLON Headquarters

Address 7-8th FL, Miraeasset Venture Tower, 685,
Sampyeong-dong, Bundang-gu, Seongnam-si,
Gyeonggi-do, 463-300, KOREA
Tel +82 (0) 31 218 5500 Fax +82 (0) 31 218 5589
E-mail sales@bixolon.com

BIXOLON America Inc.

Address 3171 Fujita St. Torrance, CA 90505
Tel +1 858 764 4580 Fax +1 310 257 6869
E-mail sales@bixolonusa.com

BIXOLON Europe GmbH

Address Tiefenbroicher Weg 35, 40472 Düsseldorf
Tel +49 211 68 78 54 0 Fax +49 211 68 78 54 20
E-mail sales@bixolon.de



800 729 0236
www.logiscenter.us



0241 9550 9225
www.logiscenter.de



01 82 88 44 70
www.logiscenter.fr



020 3318 8265
www.logiscenter.co.uk



0720 115814
www.logiscenter.at



02 58 80 583
www.logiscenter.be



911 433 048
www.logiscenter.com



02 4792 1697
www.logiscenter.it



308 800 842
www.logiscenter.pt

About LOGISCENTER

Logiscenter is the leading provider of automatic identification and data capture equipments. Our products include barcode printing and reading devices, mobile computing devices, wireless access points, identification cards, and consumables.

Reasons to work with us

Our customers come first. Our objective is not only selling our products but also holding a long-lasting relationship with our customers, based on the benefits and advantages we create for you and your company.

The best brands. We offer products from the best manufacturers worldwide.

Expert technical support team. Our support staff are experts in the products we sell. But not just the products, they can tell you the best solution for your particular problem or need.

Largest stock. We have a permanent stock of more than 60,000 products.

Same-day shipping. For all orders placed and confirmed before 16:00 on working days.

Best prices. With Logiscenter, you can be sure that you are paying a fair price for your products, we will not overcharge you.

Easy returns. Damaged or defective products can be returned easily, for an exchange or reimbursement.



All Brands Technical Service

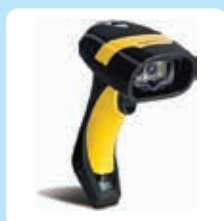
Our Brands



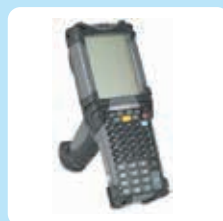
Solutions for: Industry • Consumer • Mobility Transportation and Logistics • Retail • Health



Label printers



Barcode readers



Data terminals & PDA



PVC card printers



RFID



Consumables
(labels, ribbons, PVC cards)