OPTIONS

AUTO-CUTTER -Labels are cut automatically off the roll,

making the job easier and more efficient with optional auto-cutter (SLP-T400C/SLP-T403C)

RFID -

Use BIXOLON SLP-T400 to create radio frequency identification (RFID) labels on demand for a variety of operations • Frequency: 865 ~ 955MHz • Transmit Power: 1W • Modulation: ASK Air Protocol: GEN2
 Type: FHSS

RIBBON

BIXOLON supports a spare ribbon that helps your customer maintain and extend expensive print head life

COLOR

BIXOLON provides two colors, Ivory and Dark gray and the user can select it to adjust with their other systems

Optional value-added features

• Short label (minimal height of label up to 5mm) printing supported • Smart detection of empty label (Detect empty label and leap over to next label automatically)

Linerless printing

Peeler and Dispenser (Optional)
Full version of Label design program (Optional)

(A)

All in One Interface

• Serial, Parallel and USB all in one • Optional Ethernet (10/100 base T) and Bluetooth interface cards • Bi-direction communication with a Parallel interface Firmware download fully supported with Serial, Parallel and USB

SPECIFICATION FOR THE SLP-T400

Printing Method		Direct Thermal Printing / Thermal Transfer Printing	Emulation
Resolution		203dpi(8dot/mm), Optional 300dpi(SLP-T403)	 Driver
Printing Speed		150mm / sec (6 IPS)	Interface
Printing Width		104mm	
Printing Length		6 ~ 1,000mm(39.4")	Text Printing
Character		Alphanumeric Character : 95 Extended Character : 128 X 22 pages International Character : 32 Resident Bitmap Fonts : 10	Block Printing Graphic
Paper	Types	Die-cut, Fan-Fold, Roll-Fed, Linerless, Continuous	Template
	Width	25~118mm(1~4.6")	
	iD	25.4~38.1mm(1~1.5"),	Receive Buffe
	OD	Max ϕ 130mm(5.1"), Max ϕ 220mm(External)	NV Image
Ribbon	Types	Wax, Wax/Resin, Resin> Outside Type	Power Supply
	Width	33~110mm(1.3~4.3")	
	Length	Max 300m	Operating
	Core ID	12.5mm, 25.4mm	Safety
		Transmissive sensor, Reflective sensor	EMC
Sensor		(Position adjustable), Ribbon-End, Head-Up sensor	Dimensions
		1D : EAN-8, EAN-13, Code 39, Code 93, Code 128,	Weight
Bar Codes		I 2 of 5, ITF, Coda bar, UPC-A, UPC-E	Option
		2D : PDF417, QR code, Maxi code, Data Matrix	



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Address 8 Westfield Farm Askham Lane York YO24 3HU Tel +44 (0) 1904 786178 Fax +44 (0) 1904 788873 E-mail m.leary@bixolon.de



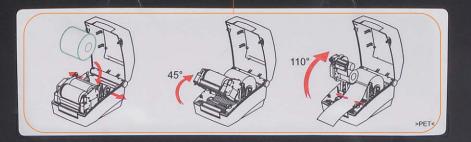
All you need in one package!

optimal performance at a competitive cost. hardware changes. The SLP-T400's ease of operation delivers various ribbon length from 74m to 300m without any other range of applications and the SLP-T400 is easily used with end flexibility for a width providing flexibility for a wide (mm3Ω) "I mort alized printing alignment, media is variable from 1"



test samples and the software programs, including the drivers, al OD noitelleteni nA • A user's manual thermal print head • A cleaning pen for the γεινιε τίθμε ανναγ SLP-T400 or SLP-T400C

User-convenience design Easily and safely change the pager and ribbon



MAIN FEATURES FOR THE SLP-T400

Advanced Firmware

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Design to meet the most popular programming languages (6 different languages), BIXOLON takes the lead offering a new generation of thermal transfer label printer SLP-T400. The standard 4MB flash memory allows many formats and graphics to be stored in the printer. The system supports resident typographic fonts, international character sets, block printing, all popular barcode sets and 2-D symbology such as Maxi code, PDF 417, QR code and even Data Matrix

6 different Emulations (Programming Languages)
 5 built-in languages (SLCS, EPL II, ZPL II, ESC/POS, DPL) • Optional language download (CPL)

• Unified label printer utility program helps you select any of them as standard - CP 437(U.S.A), CP 850(Latin 1), CP 852(Latin 2), CP 437(U.S.A), Cr 050(CP 860(Portuguese), CP 863(Canadian French), CP 865(Nordic), WCP 1252(Latin1), CP 865+WCP 1252(European Combined), CP 857(Turkish), CP 737(Greek), WCP 1250(Latin 2), WCP 1253 (Gre WCP 1254(Turkish), CP 855(Cyrillic), CP 862(Hebr 1254(Turkish), CP 855(Cyrillic), 6(Cyrillic), WCP 1251(Cyrillic),

CP 775(Baltic), WCP 1257(Baltic), 858 (Latin I + Euro

Sheriff protection logic After firmware download, printer checks the installed font version and print warning mess

to be monitored

Powerful Template Function • The label format can be stored in the printer and can be reused - Bar code : 1D and 2D (Maxi code, PDF 417, QR Code, Data Matrix) - Text printing : Multiply, Bold, Reverse and

Rotation functions - Block printing : Line, Box, Slope printing supported Overwrite, Exclusive or Delete mode supported Graphic : PCX, BMP

Variable and Counter functions are available



Clear Media Cover Clear window in the top cover allows media usage status

Media Handline variety of different media types

• Media Width : 25~118mm (1~4.6") • Max Roll Diameter : 130mm (5.1")

Media Roll Holder

Simple to operate - One touch ribbon take-up gear

to the mechanism.

• Core Diameter : 12.5mm, 25.4mm • Ribbon Length : 74~300m

SLP-T400 HIGHLIGHTS

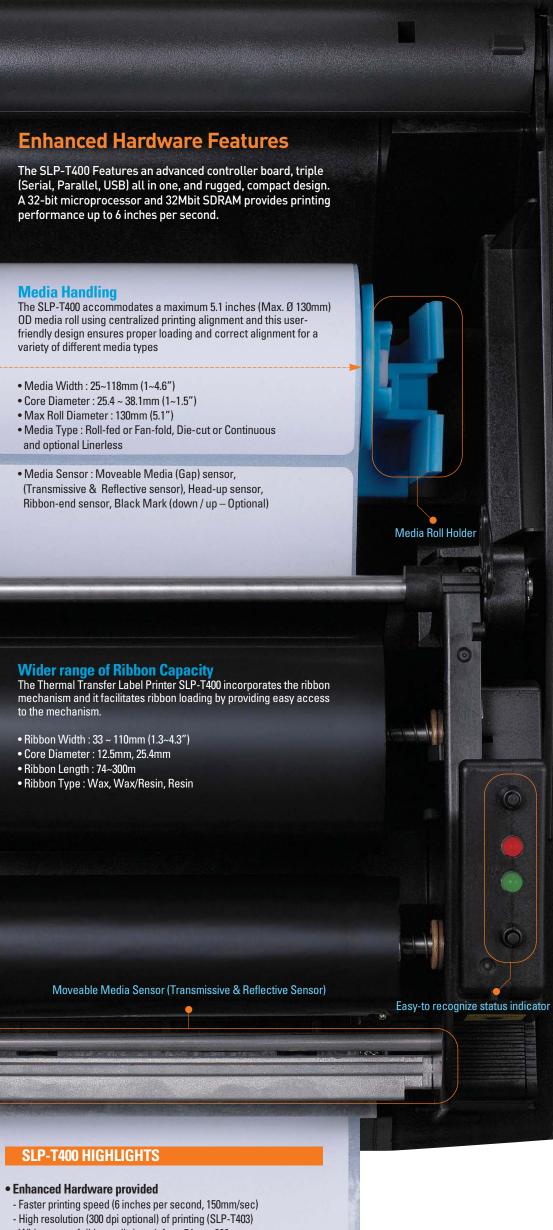
Advanced Firmware included

- 6 different languages supported (Programming languages) SLCS, EPL II, ZPL II, ESC/POS, DPL, Optional CPL - 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 (Line, Box, and Slope etc.) - 22 Code pages supported (included in the standard firmware)

• Customer Oriented Software tools

- Device Font - Command Programming

- User-defined Paper Size
- Compatible Nice Label Program
- True Type Font Download Tool
- Unified Label Printer Utility



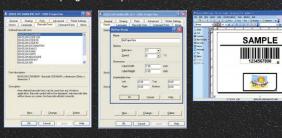
MAIN FEATURES FOR THE SLP-T400

Customer Oriented Software Tools

The SLP-T400 is supported by a rich pool of utility software. The powerful Windows driver, Nice Label program, Zoom driver, True type font download tool, Unified label printer utility program are available with more software being added in the future. These new customer oriented utilities enable the users to directly design the label, update the firmware and adjust the other printer settings more easily and with no hardware setting changes.

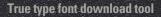
Full featured windows driver

- Device font supported
- Faster printing speed with default font (10 kinds of English fonts and 5 kinds of Korean fonts)
- Various barcodes - 1D : EAN-8, EAN-13, Code 39, Code 93, Code 128, I 2 of 5, ITF,
- Coda bar, UPC-A, UPC-E 2D : PDF417, QR code, Maxi code, Data Matrix
- User-defined command font
- The user can make the their own command font • Paper setting, barcode fonts, command fonts
- Nice label program compatible



Zoom out printing from A4 and letter size document • Z-Driver transmits A4 and Letter size document

- to the printer in 4inch format
- Simple and easy use in place of the conventional printers such as laser printers Ex) A laser printer which is being used in a kiosk
- application to printer web pages for customers →Now any one of these small and more cost
- effective printer can take its place • The application that is printing the document
- (A4 or Letter size) need not be changed in
- any way • No margins are required for printing



- The user can download the true type font from windows into the printer • The character of the font that will be downloaded
- can be added or deleted



Unified label printer utility program

- Firmware Downloader
 Factory Font Downloader
- Soft Font Downloader
- PCX File Downloader
- User Setting Manager (Virtual Memory Setting) Printer and Page setting
 Hardware Information
 Printer Information
- RFID setting and Test
- Manual Calibration Setting Manager
- File Transfer Manager

SLCS* Tester



* SLCS : BIXOLON SAMSUNG Language Command

- Wide range of ribbon rolls length from 74m to 300m - All in one interface card (Serial, Parallel, USB) Internal/External Ethernet, Bluetooth interface card (Optional)

- Zoom Driver from A4 or Letter size to 4 inch size