# SLP-TX220

2 inch Thermal Transfer Desktop Label Printer







Healthcare & Pharmacy



Parcel

Warehouse Storage Handling

# Premium, Compact, and High Performance





# **Premium-Level Performance**

- Fully compatible with market-leading programming languages
- Fast data processing and printing speed up to 6 ips (152 mm/sec)
- Smart Media Detection™: Automatic paper detection



Short length media label



Gap media



Black mark media label



Continuous label











# **Mobile Device Compatible**

- The world's first Built-in Bluetooth with MFi iAP2 certified in 2 inch thermal transfer desktop printer
- Smart Bluetooth Auto Switch: Switching from iOS settings to standard Bluetooth mode
- Compatible with smart mobile devices



**User-Friendly Design** 



Peeler

Auto-cutter

- Space-saving design adopting a 74 m ribbon
- Various options: Peeler and Auto-cutter
- Easy to replace TPH and Ribbon
- Media sensor (Gap, Black mark)
- Easy paper loading
- Intuitive pause & cancel function keys





# SLP-TX220

# 2 inch Thermal Transfer Desktop Label Printer

# **Specifications**

# **Printer Specifications**

# **Print Method**

Thermal Transfer, Direct Thermal

# **Print Speed**

SLP-TX220: Up to 6 ips (152 mm/sec) SLP-TX223: Up to 4 ips (100 mm/sec)

# **Print Resolution**

SLP-TX220: 203 dpi SLP-TX223: 300 dpi

## **Print Width**

SLP-TX220: Up to 54 mm SLP-TX223: Up to 56.9 mm

#### **Print Length**

6 ~ 2000 mm

#### Sensor

Transmissive, Reflective (Adjustable), Head open

## **Media Characteristics**

#### Media Type

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

# **Media Width**

15 ~ 60 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**

58 mm

# **Ribbon Length**

Up to 74 m

# Ribbon Width

12.5 mm

# **Physical Characteristics**

## Dimensions (WxDxH)

144 x 250 x 173mm (5.67 x 9.84 x 6.81 inch)

# Weight

1.71 kg (3.77 lbs.)

## Power

EnergyStar Certified, External Power Adaptor 100-240V AC, 50/60Hz

# **Performance Characteristics**

# Memory

64MB SDRAM, 128MB FlashROM

# **Interface Options**

Standard: USB+Serial+Parallel
Optional: ① USB+Serial+Ethernet+WLAN\*
② USB+WLAN\*+Bluetooth\*\*

\* WLAN: 802.11b/g/n USB dongle type (optional)
\*\* Bluetooth: Built-in type, MFi iAP2 certified

# **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™

# **Drivers**

Windows Driver (Euro Plus/Seagull), Linux / Mac CUPS Driver, Virtual COM USB/Ethernet Driver, Utility Program, Label Artist™

# SDKs

Android SDK, iOS SDK, Windows SDK

# Fonts / Graphics / Symbologies

#### **Fonts**

- 10 SLCS Resident Bitmap Fonts
- One SLCS Resident Scalable Font
- 16 BPL-Z<sup>™</sup> 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, Code49, Data Matrix, MaxiCode, MicroPDF417, PDF417, QR Code, TLC39

# **Options**

Ethernet, WLAN (USB dongle type), Peeler, Auto Cutter, RTC (Real Time Clock), Bluetooth(Built-in type), External Paper Supply

Authorised Australian & New Zealand Distributor: Goodson Imports Pty Ltd 9 Liberty Road, Huntingwood NSW 2148 Representation in all main States and New Zealand Ph: 02-8875 4544 Fax 02-8875 4588 www.goodson.com.au





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**BIXOLON Co.,Ltd.** +82 (0) 31 218 5500 sales@bixolon.com

BIXOLON America Inc. +1 858 764 4580 sales@bixolonusa.com BIXOLON Europe GmbH +49 211 68 78 54 0 sales@bixolon.de

www.Bixolon.com

