

SLP-TX220

2 inch Thermal Transfer
Desktop Label Printer

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Retail



Warehouse



Healthcare



Post &
Parcel

Premium, Compact, and High Performance



6
IPS

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
label



Black mark
media label



Continuous
label

Made for
iPod iPhone iPad



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



Peeler



Auto-cutter

User-Friendly Design

- 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



BIXOLON
a Better Solution for your Business™

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

Up to 2,000 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

Inner Core

12.5 ~ 38.1mm

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 252 x 173 mm
 (5.67 x 9.92 x 6.81 inch)

Weight

1.71 kg (3.77 lbs.)

Electrical

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

Performance Characteristics

Memory

64 MB SDRAM, 128 MB Flash

Interface

Standard: USB + Serial
 Optional: ① USB + Ethernet + WLAN¹
 ② USB + WLAN* + Bluetooth²

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

Bluetooth²: Built-in type, MFi iAP2 certified

Real Time Clock

Supported

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

SLCST[™], BPL-Z[™] (ZPLII), BPL-E[™] (EPL)

Driver / Utility

Windows Driver (Europlus / Seagull),
 Linux / Mac CUPS Driver,
 Virtual COM USB / Ethernet Driver,
 Utility Program, OPOS / JPOS Driver,
 Bartender Ultralite for BIXOLON,
 Label Artist-II[™]

SDK / Plugin

Android / iOS / Windows SDK, Linux SDK,
 Chrome SDK, Xamarin SDK

Application

Label Artist[™] Mobile (Android, iOS),
 mPrint App (iOS),
 mPrint Server (Windows, iOS)

MDM

BIXOLON Profile Manager
 - XPM[™], XCM[™] (Windows, Android)

Fonts / Graphics / Symbologies

Fonts

10 SLCST[™] / One SLCST[™] / 16 BPL-Z[™] /
 One BPL-Z[™] / 5 BPL-E[™] / 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

Peeler, Auto Cutter, External Paper Supply,
 WLAN Dongle (Consensus required)

