SLP-D220

2 inch Direct Thermal
Desktop Label Printer

Retail Healthcare & Pharmacy Post & Parcel Warehouse & Storage Handling

Slim and Specialized

BIXOLON SLP-220 is a 2 inch direct thermal barcode label printer to fit in anyplace. The printing speed is up to 6 ips (152 mm/sec) and high resolution 300dpi supported. Well-constructed sensors are movable from side to side which means it supports various paper types and particular marked media rolls. Users can also design custom labels with the Label Artist™ that comes with the printer package without any extra cost.

Advanced Hardware

- Paper feeding speed up to 6 ips (152 mm/sec)
- High resolution of printing (Optional 300 dpi : SLP-D223)

Enhanced Firmware

- Vector font (Scalable font) supported
- Multiple programming languages recognizable : SLCS, BPL-Z™, BPL-E™
- 23 Code pages supported (included in the standard firmware)

Dual

ENERGY STAR

BIXOLON®
a Better Solution for your Business™

SLP-D220

2 inch Direct Thermal Desktop Label Printer

SLP-D220

SLP-D220D
(with Peeler)

○ Ivory

● Dark Gray

Features

All-in-one interface

· **Standard:** USB + Serial
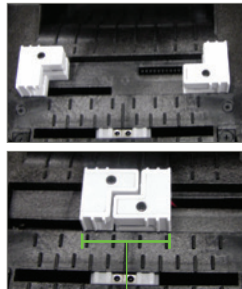· **Optional:** Serial + Ethernet

User-friendly design

· Easy paper loading with adjustable paper guide
· Pause and cancel function-keys

Transmissive sensor
(Gap, Media sensor)

Reflective sensor
(Black Mark Sensor)

Min. width 15mm

Multiple programming languages recognizable

The SLP-D220 is compatible with market-leading programming language;
SLCS, BPL-Z™, BPL-E™.

BPL-Z™   BPL-E™

Label Artist™

Bixolon provides its custom label design program as bundle. It supports *database* connection as well as text, drawing lines and boxes, all kinds of graphics and 1D/2D Barcode printing.

Specifications

Print Characteristics

Printing Method: Direct Thermal
Printing Speed: SLP-D220: Up to 6 ips (152 mm/sec)
　　　　　　　　　SLP-D223: Up to 4 ips (100 mm/sec)
Print Resolution: SLP-D220: 203 dpi / SLP-D223: 300 dpi
Printing Width: SLP-D220: Up to 54 mm / SLP-D223: Up to 56.9 mm
Printing Length: 6 ~ 2000 mm
Media 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

Physical Characteristics

Dimensions (W x L x H): 120 x 230 x 170 mm (4.72 x 9.05 x 6.69 inch)
Weight: 1.36 kg (2.99 lbs.)
Power: EnergyStar Certified, External Power Adaptor 100-240V AC, 50/60Hz

Performance Characteristics

Memory: 8MB SDRAM, 4MB FlashROM
Interface: Dual Interface
　　　　　　Standard: USB + Serial
　　　　　　Optional: Serial + Ethernet

Environment Characteristics

Temperature: Operating: 0 ~ 40 °C (32 ~ 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™
Driver / Utility: Windows Driver, Linux CUPS Driver, Mac Driver,
　　　　　　　　　Utility Program, Label Artist™
SDK: Android SDK, Windows SDK

Fonts / Graphics / Symbologies

Fonts: • 10 SLCS Resident Bitmap Fonts
　　　　　• One SLCS Resident Scalable Font
　　　　　• 23 Code Page
Graphics: Supporting user-defined fonts, graphics, formats, and logos
Barcode Symbologies
1D: Codabar, Code 39, Code 93, Code 128, EAN-8, EAN-13, IMB, Interleaved 2-of-5, ITF, UCC/EAN-128, UPC-A, UPC-E
2D: Data Matrix, MaxiCode, PDF417, QR code

Options

Ethernet, Peeler, Auto Cutter

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