# Specialized Solution*!*

**2 inch** Barcode Label Printer

# SLP-DX220

Peeler

Standard

Auto-cutter

## Advanced Performance

· Printing speed up to 6 ips (152 mm/s)
· Fast data processing speed of various types of label

## Smart Media Detection™

· Automatic paper detection such as gap media, black mark media and short length media paper

**All-in-one**

ENERGY STAR

**BIXOLON**®

**2 inch** Barcode Label Printer

# SLP-DX220

a Better Solution for your Business™

Standard    Peeler    Auto-cutter

## FEATURES

### Dual interface
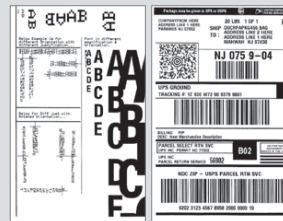
· Standard:
  Serial + USB
· Optional:
  Ethernet + WLAN* + USB

USB
Dongle
(optional)

### User-friendly Design

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

► function-keys

### Powerful Compatibility

The SLP-DX220 is fully 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.

BR-SLP-DX220-EN-JUL13

## SPECIFICATIONS

### Printer Specifications
**Print Method:** Direct Thermal
**Print Speed:** SLP-DX220: Up to 6 ips (152 mm/s) / SLP-DX223: Up to 4 ips (100 mm/s)
**Print Resolution:** SLP-DX220: 203 dpi / SLP-DX223: 300 dpi
**Print Width:** SLP-DX220: Up to 54 mm / SLP-DX223: Up to 56.9 mm
**Print 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 (WxLxH):** 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:** 64MB SDRAM, 128MB Flash
**Interface:** Dual Interface
  Standard: Serial+USB V2.0 HS
  Optional: Ethernet+WLAN*+USB V2.0 HS
  * WLAN: 802.11b/g/n USB dongle type (optional)

### Environment Characteristics
**Temperature:** Operating: 0~40℃ (32~104℉)
  Storage: -20~60℃ (-4~140℉)
**Humidity:** Operating: 10 ~ 80% RH
  Storage 10 ~ 90% RH

### Software
**Emulation:** SLCS, BPL-Z™, BPL-E™
**Driver/Utility:** Windows Driver (Euro Plus/Seagull), OPOS Driver, Linux CUPS Driver, Mac Driver, Virtual COM USB / Ethernet Driver, Utility Program, Label Artist™
**SDK:** Android SDK

### Fonts / Graphics / Symbologies
**Character Sets:** · 10 SLCS Resident Bitmap Fonts
  · One SLCS Resident Scalable Font
  · 16 BPL-Z™ Resident Bitmap Fonts
  · One BPL-Z™ Resident Bitmap 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)

## BIXOLON®
www.bixolon.com