

# SLP-DX220

The SLP-DX220 offers a durable, user-friendly printing solution with easy setup and free device management for both wired and wireless control. It supports various programming languages and barcode symbologies and is available in dark grey or ivory to meet all your printing needs.



Print Speed 6IPS  
(152 mm/sec)



Easy Paper  
Loading



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



USB, Serial, Ethernet,  
Bluetooth and WLAN



Efficient Creation  
of Labels



Reflective and  
Transmissive Sensors



Various Industry  
Application



128MB Flash +  
64MB SDRAM



# SLP-DX220 Specification

## SLP-DX220

### Printing

Printing method	Direct Thermal
Printing speed	SLP-DX220: Up to 6 ips (152 mm/sec) SLP-DX223: Up to 4 ips (100 mm/sec)
Print Resolution	SLP-DX220: 203 dpi SLP-DX223: 300 dpi
Print Length	Up to 2,000 mm
Print Width	SLP-DX220: Up to 54 mm, SLP-DX223: Up to 56.9 mm
Sensor	Transmissive, Reflective (Adjustable), Head open

### Media Characteristics

Media Type	Gap, Black Mark, Notch, Continuous, Fan-Fold
Media Roll Diameter	15 ~ 60 mm
Media Thickness	0.06 ~ 0.20 mm
Supply Method	Easy Paper Loading
Inner Core	12.5 ~ 38.1mm

### Physical Characteristics

Dimensions (L x W x H)	230mm x 120mm x 170mm
Weight	1.36 kg (2.99 lbs.)
Electrical	EnergyStar Certified, External Power Adaptor 100~240V AC, 50/60Hz

### Performance Characteristics

Memory	64 MB SDRAM, 128 MB Flash
Interface	Interface Standard: USB + Serial Optional: USB + Ethernet + WLAN <sup>1</sup> , USB + WLAN* + Bluetooth <sup>2</sup>  WLAN <sup>1</sup> : 802.11a/b/g/n/ac USB dongle type (Optional) Bluetooth <sup>2</sup> : Built-in type, MFi iAP2 certified

### Operating & 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™ (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)

\* Specifications may change without prior notice

## SLP-DX220 Fonts | Graphics | Symbologies | Accessories

SLP-DX220	
<b>Fonts, Graphics &amp; Symbologies</b>	
Fonts	10 SLCS™ / One SLCS™ / 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
<b>Accessories</b>	
Optional	Peeler, Auto Cutter, WLAN Dongle (Consensus required)

\* The product pictures and display contents in the above pages are for illustration purpose only. The actual product effects (including but not limited to appearance, color, size) and screen display contents (including but not limited to background UI pictures) might differ.

