

SLP-DX220

2 inch Direct Thermal
Desktop Label Printer

Coffee &
Tea Shop

Retail

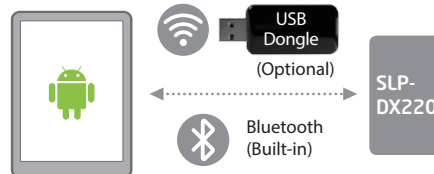
Healthcare
&
PharmacyPost &
Parcel

Slim and Premium



Advanced Performance

- Printing speed up to 6 ips (152 mm/s)
- Fast data processing speed of various types of label
- The SLP-DX220 is fully compatible with market-leading programming language; SLCS, BPL-Z™, BPL-E™
- Automatic paper detection such as gap media, black mark media and short length media paper



Cost-Efficiency

- Dual Interface
Standard: USB+Serial
Optional: USB+Ethernet+WLAN*
USB+WLAN*+Bluetooth**
- * WLAN: 802.11b/g/n USB dongle type (Optional)
- ** Bluetooth: Built-in type, MFi iAP2 certified



Function-keys

User-Friendly Design

- Compatible with smart mobile devices
- Smart Bluetooth Auto Switch: Switching from iOS settings to standard Bluetooth mode
- Easy paper loading with adjustable paper guide
- Pause and cancel function-keys

SLP-DX220

2 inch Direct Thermal Desktop Label Printer

Specifications

Printer Specifications

Print Method

Direct Thermal

Print 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 Width

SLP-DX220: Up to 54 mm

SLP-DX223: 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

Physical Characteristics

Dimensions (WxDxH)

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 FlashROM

Interface Options

Dual Interface

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Optional: USB+Ethernet+WLAN*

USB+WLAN*+Bluetooth**

* WLAN: 802.11b/g/n USB dongle type (Optional)

** Bluetooth: Built-in type, MFi iAP2 certified

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™

Drivers

Windows Driver (Euro Plus/Seagull), OPOS Driver,

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™ 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)

