

# SLP-DL410 Series

4-inch Direct Thermal  
Desktop Label Printer



## Spec Sheet

### Print Characteristics

#### Print Method

Direct Thermal

#### Print Speed

Up to 5 ips (127 mm/sec)

#### Print Resolution

SLP-DL410: 203 dpi

SLP-DL413: 300 dpi

#### Print Width

SLP-DL410: Up to 108 mm

SLP-DL413: Up to 105.7 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

25 to 116 mm

#### Media Roll Diameter

External roll media options up to  
150 mm to 205 mm

#### Media Thickness

0.06 to 0.20 mm

### Physical Characteristics

#### Dimensions (WxLxH)

177 x 150 x 148.5 mm (6.97 x 5.91 x 5.85 inch)

#### Weight

1.6 kg (3.53 lbs.)

SLP-DL410KV: 1.73 kg (3.81 lbs.)

#### Electrical

EnergyStar® Certified,

Internal Power Adapter 100-240 VAC,  
50/60 Hz

SLP-DL410KV: Internal Power Converter,

Input DC12V 6.0 A,  
Output DC24V 2.5 A, LPC-4000)

### Performance Characteristics

#### Memory

64 MB SDRAM, 128 MB Flash

#### Interface

Standard: USB + USB Host

Optional: ① USB + USB Host + Ethernet

② USB + USB Host + Ethernet  
+ Bluetooth

③ USB + USB Host + Bluetooth®

-----  
\* Compatible with WLAN Dongle  
(802.11a/b/g/n/ac) via a USB Host Port

#### Real Time Clock

Supported (Optional)

### Environment Characteristics

#### Temperature

Operating: 0 to 40°C (32 to 104°F)

Storage: -20 to 60°C (-4 to 140°F)

#### Humidity

Operating: 10 to 80% RH

Storage: 10 to 90% RH

### Software

#### Emulation

SLCS™, BPL-Z™ (ZPL II®), BPL-E™ (EPL™),

BPL-D™ (DPL, Optional)

#### Driver/Utility

Windows® Driver (Europlus/Seagull),

Linux/Mac® CUPS Driver,

Virtual COM USB/Ethernet Driver,

Utility Program, OPOS/JPOS Driver,

Bartender Ultralite for BIXOLON,

SAP® Device Driver,

Network Auto Installer

#### Developer Tools

Android™/iOS®/Windows SDK, Linux SDK,

Xamarin SDK, Web Print SDK, Cordova Plugin,

MAUI SDK, Flutter™ Plugin, React Native SDK

#### Design & Print

Label Artist-II™, Label Artist™ Web,

Label Artist™ Mobile (Android, iOS),

mPrint App (Android, iOS)

#### MDM (Optional)

SOTI® Connect supported

### Fonts/Graphics/Symbologies

#### Fonts

Bitmap Fonts (10 SLCS, 16 BPL-Z,

5 BPL-E), Scalable Fonts (1 SLCS,

1 BPL-Z), 23 Code page,

Unicode supported

(UTF-8, UTF-16LE, UTF-16BE)

#### Downloadable Objects

Supporting user-defined fonts

(TTF, TTE, FNT), 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, ISBT-128

2D: Aztec, Codablock, Code 49,

Data Matrix, MaxiCode, MicroPDF417,

PDF417, QR code, TLC 39

### Accessories/Supplies

#### Included in the Box

AC/DC Adapter, Power Cord, USB Cable

SLP-DL410KV: Cigar Jack Cable

#### Options & Accessories

Peeler, Auto Cutter,

External Paper Supply,

External Power Adapter

(Not for SLP-DL410KV),

WLAN Dongle (Consensus required),

USB Cable