

SLP-DL410 Series

4 inch Direct Thermal
Desktop Label Printer



Logistics



Ticketing

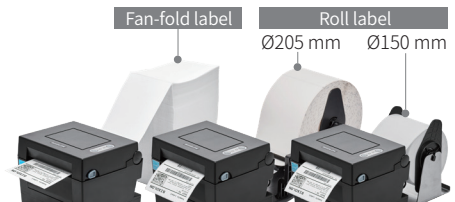


Stadium
& Arenas



Healthcare

Ultra-Compact, Economic & Specialized



Small Foot Print and Versatile Features

- Compact and space-saving design
- External media holder, peeler and auto-cutter options
- SLP-DL410KV supports built-in converter (from DC12V to DC24V) and cigar jack power cable

5
IPS



Premium-Level Performance

- Fully compatible with market-leading programming Languages
- Smart switch programming languages without setting the mode
- Fast data processing and a printing speed up to 5 ips (127 mm/sec)
- Smart Media Detection™

Made for
iPod iPhone iPad



Mobile Device Compatibility

- The World's first - desktop label printer with built-in Bluetooth and MFi iAP2 certification
- Smart Bluetooth Auto Switch: switching from iOS mode to standard Bluetooth mode
- Compatible with smart mobile devices

SLP-DL410 Series

4 inch Direct Thermal Desktop Label Printer

Specifications

Printer Specifications

Print Method

Direct Thermal

Print Speed

SLP-DL410: Up to 5 ips (127 mm/sec)
SLP-DL413: 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 ~ 116 mm

Media Roll Diameter

External roll media options up to
Ø 150 mm to 205 mm

Media Thickness

0.06 ~ 0.20 mm

Physical Characteristics

Dimensions (WxDxH)

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 Adaptor 100-240V AC, 50/60Hz
SLP-DL410KV: Internal Power Converter,
Input DC12V 6.0A,
Output DC24V 2.5A, LPC-4000

Performance Characteristics

Memory

64 MB SDRAM, 128 MB Flash

Interface

Standard: USB + USB Host (WLAN¹)
Optional: ① USB + USB Host (WLAN¹) + Ethernet
② USB + USB Host (WLAN¹) + Ethernet
+ Bluetooth²
③ USB + USB Host (WLAN¹) + Bluetooth²

WLAN¹: 802.11a/b/g/n/ac USB Dongle type

Bluetooth²: V5.0 (MFi certified)

Real Time Clock

Supported (Optional)

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

SLCST[™], BPL-Z[™], BPL-E[™]

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[™],
SAP[®] Device Driver

SDK / Plugin

Android / iOS / Windows SDK, Linux SDK,
Chrome SDK, Xamarin SDK

Application

Label Artist[™]Mobile (Android, iOS),
mPrint App (Android, iOS),
mPrint Server (Windows, Android, iOS)

MDM

BIXOLON Profile Manager -
XPM[™], XCM[™] (Windows, Android)

Fonts / Graphics / Symbologies

Fonts

10 SLCST[™] / One SLCST[™] / 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, Code 49, Data Matrix,
MaxiCode, MicroPDF417, PDF417, QR code,
TLC 39

Accessories

Standard

SLP-DL410KV: Cigar Jack Cable

Optional

Peeler, Auto Cutter, External Paper Supply,
External Power Adaptor (Not for SLP-DL410KV),
WLAN Dongle (Consensus required), USB cable

