SLP-DX420

4 inch Direct Thermal
Desktop Label Printer
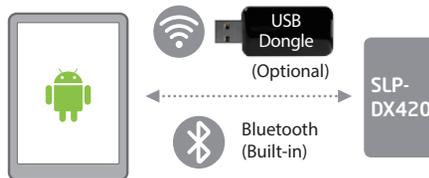
Coffee &
Tea Shop

Healthcare
&
Pharmacy

Post &
Parcel

Warehouse &
Storage
Handling

Compact and Premium

Premium-Level Performance

- Fully Compatible with Market-Leading
  Programming Languages
- Fast Data Processing and Printing Speed
  up to 7 ips (178 mm/sec)
- Smart Media Detection™ : Automatic paper
  detection

All in one Plus™ Interface

USB
Dongle
(Optional)

Bluetooth
(Built-in)

SLP-
DX420

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

User-Friendly Design

Function-keys

- Easy paper loading with adjustable paper guide
- Pause and cancel function-keys
- Various Options: Standard, peeler and auto-cutter

BIXOLON®

a Better Solution for your Business™

SLP-DX420

4 inch Direct Thermal
Desktop Label Printer

Specifications

Printer Specifications

Print Method
Direct Thermal

Print Speed
SLP-DX420: Up to 7 ips (178 mm/sec)
SLP-DX423: Up to 5 ips (127 mm/sec)

Print Resolution
SLP-DX420: 203 dpi
SLP-DX423: 300 dpi

Print Width
SLP-DX420: Up to 108 mm
SLP-DX423: Up to 105.7 mm

Print Length
6 ~ 1000 mm

Sensor
Transmissive, Reflective (Adjustable), Head open

Media Characteristics

Media Type
Gap, Black Mark, Notch, Continuous, Fan-Fold

Media Width
20 ~ 110 mm

Media Roll Diameter
Up to 130 mm

Media Thickness
0.06 ~ 0.20 mm

Supply Method
Easy Paper Loading

Physical Characteristics

Dimensions (WxDxH)
194 x 243 x 171 mm
(7.63 x 9.56 x 6.73 inch)

Weight
2.20 kg (4.85 lbs.)

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

Performance Characteristics

Memory
64MB SDRAM, 128MB FlashROM

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

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™

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, Code 49, Data Matrix,
　　MaxiCode, MicroPDF417, PDF417, QR code,
　　TLC 39

Options

Ethernet, WLAN (USB dongle type), Peeler,
Auto Cutter, RTC (Real Time Clock),
Bluetooth(Built-in type), External Paper Supply

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  - Hardware disposal
  - Auditing services

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- Dedicated, highly trained account managers are here to answer all your questions and provide top notch service.

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- Sometimes renting is a better solution, Legacy's huge rental inventory provides the equipment you need for temporary needs and projects.

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