BIXOLON®

Enhanced Dual-Interface, and Powerful Performance

Desktop 2 inch Label Printer

SLP-D220

ENERGY STAR

SLP-D220 is a brand new label printer of BIXOLON. SLP-D220 is a 2inch direct thermal Label printer to fit in anyplace .The biggest feature of SLP-D220 is Strongly enhanced Hardware functions. The printing speed is up to 6inches per second (152mm/sec) and high resolution 300dpi supported. Well-constructed sensors are movable from side to side which means it supports various paper types and particular marked media rolls. Optionally you can choose the model working with Restick™ paper as well. It does not only widen your references and applications but also for high working efficiency on your business. 1.3kg weight and 120 x 230mm dimensions optimized the use of small footprint label printer SLP-D220 in anyplace. Additionally, users can design custom labels with the label design programs that comes with the printer package without any extra cost. This program was developed by BIXOLON's in-house technology.

HIGHLIGHTS

- • Advanced Hardware
  - Movable sensors available (Black mark, Gap)
  - Quicker printing speed 6 inched per second (152mm/sec)
  - Optional 300dpi model support
  - Large memory capacity (4MB Flash & 8MB SDRAM)
- • Upgraded firmware
  - Vector font support (Scalable font)
  - Multiple programming languages recognized automatically SLCS, EPL II, ZPL II
- • Smart Software
  - Device Font / Device Barcode
  - Command Programming
  - User-defined Paper size
  - Vector font support
  - Label design software program included
- • Value-Added Features
  - Slim range of media rolls support (width : 15~60mm)
  - Peeler option available

SLP-D220   SLP-D220D(with Peeler)

Ivory   Dark Gray

PRODUCT FEATURES

Slim fit of SLP-D220

The printer is suitable for every cramped condition. 1.3kg weight and 120 × 230mm dimensions optimized the use of small footprint label printer SLP-D220 in anyplace.

Adjustable sensor (Left ↔ Right)

Well-constructed sensors are movable from side to side which means it supports various paper types and particular marked media rolls. Restick™ paper printing available with SLP-D220.
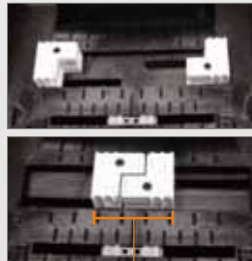

Transmissive sensor (Gap, Media sensor)

Reflective sensor (Black Mark Sensor)

Special form of Paper guide

With this special form of paper guide, you can use thinner paper roll with SLP-D220.
• Media Width : 15~60mm
• Max. Outer Roll diameter : 130mm
• Inner roll diameter : 12.5~38mm
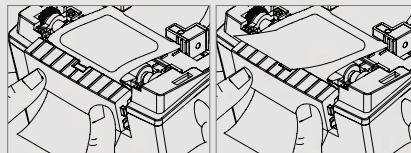• Media Type : Gap, Notch, Black Mark, Continuous, Fan-fold

Min. width 15mm

Various programming languages

Multiple programming languages recognized automatically
Designed with the most popular languages, the BIXOLON SLP-D220 takes the lead in a new generation of 2'' direct thermal label printer.

Peeler Option support

BIXOLON SLP-D220 provides you even more powerful performance with Peeler option. Easily peel off label part of paper and save your time using this function.

Peeler option

SPECIFICATIONS

PRINT
• PRINTING METHOD : Direct Thermal Printing
• PRINTING SPEED : Max. 6 inches per second
              (Max. 152mm per second)
• RESOLUTION : Standard : 203dpi(8dot/mm)
              Optional(SLP-D223) : 300dpi(11.81dot/mm)
• PRINTING WIDTH : 54mm
• PRINTING LENGTH : 6 ~ 2,000mm
• CHARACTER SET : Alphanumeric Character : 95
              Extended Character : 128 X 23 pages
              International Character : 32
              Resident Bitmap Fonts : 10
              True Type Fonts

PAPER
• TYPES : Gap, Notch,Black Mark,Continuous, Fan-Fold
• WIDTH : 15~60mm
• ID : 12.5~38mm
• OD : Max. Ø 130mm(5.1")

SENSOR : Transmissive sensor, Reflective sensor
          (Position adjustable), Head Open sensor

BAR CODES
  1D : EAN-8, EAN-13, Code 39, Code 93, Code 128,
     I 2 of 5, ITF, Coda bar, UPC-A, UPC-E, IMB
  2D : PDF417, QR code, Maxi code, Data Matrix

EMULATION : SLCS, EPL II, ZPL II

DRIVER : Windows Driver, Z Driver(zoom), Linux CUPS Driver

INTERFACE : Standard : Serial + USB
            Optional : Serial + Ethernet

RECEIVE BUFFER : 256 Kbytes

NV IMAGE : 64 Kbytes

RELIABILITY
• PRINTER UNIT : 20 million lines
• HEAD : 50 Km

POWER SUPPLY (SMPS) : Input AC : 100~240V / 50~60Hz, 1.5A
                     Output DC : 24V, 2.5A

OPERATING TEMPERATURE : 0 ~ 45°C

DIMENSIONS : 120 X 230 X 170 (W X L X Hmm)

WEIGHT : 1.36kg(Set 2.46kg)

OPTION
• PEELER(SLP-D220D/SLP-D223D)
• ETHERNET(SLP-D220E/SLP-D223E)

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