

sewoo

Advanced Desktop Label Printer

# LK-B301IE



- Excellent Compatibility with industry standards
- Ultra Compact and Durable
- Easy to use and maintain
- Optional Auto cutter, Peeler, Wireless Interface (Wi-Fi, Bluetooth)
- Supports label design software "Label Cooker"
- Versatile Font Types & Barcodes Printing Supported



WiFi



Bluetooth



Barcode



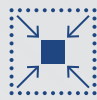
Durable



Easy Loading



Fast Speed



Compact Design



Easy Replacement



## APPLICATION



## SPECIFICATIONS



### PRINTER CHARACTERISTICS

#### Print Method

Direct thermal

#### Print Speed

152mm/sec

#### Print Width

108mm (4.25")

#### Resolution

203 DPI (8 dots/mm)

#### Memory

Main Flash 1MB

SDRAM 16MB

FONT Flash 8MB

#### Sensor

Gap, Black mark, Cover open

#### Power

Type : External SMPS

AC : 100~240Vac, 2.0A, 50~60Hz

DC : 24Vdc 2.5A

#### Auto-Cutter (Optional)

Type : Guillotine

Life : 500,000 cuts,

Max 20 cycle/1min(0.06mm Paper)



### PHYSICAL CHARACTERISTICS

#### Dimension (W x D x H)

7.48" x 10.31" x 6.61"

(190 x 262 x 168 mm)

#### Weight (Kg)

1.52kg



### MEDIA CHARACTERISTICS

#### Media Type

Roll, Fanfold, Blackmark,  
Continuous, Gap, Punched hole,  
Notch Sensor

#### Media Width

25.4~115mm

#### Media Roll Diameter

Up to 127mm (5")

#### Media Core Diameter

25.4mm (1")

#### Thickness

0.060~0.20mm



### OPERATING CHARACTERISTICS

#### Operating Temperatures

5 ~ 40°C

#### Operating Humidity

25 ~ 85%

#### Storage Temperature

-20 ~ 60°C

#### Storage Humidity

10 ~ 90%



### BARCODES

#### 1D

Code39, Code128 with subsets  
A/B/C/Auto, UCC/EAN-128, Code93,  
Codabar, Interleaved 2 of 5, UPC-A,  
UPC-E, UPC-A and E with 2 or 5 digit  
extension, EAN-8, EAN-13, EAN-8 and  
13 with 2 or 5 digit extensions,  
Postnet, Plessey, MSI-3, German Post  
CodeLogmars, Code11,  
UPC\_Interleaved 2 of 5, Industrial  
2 of 5, Standard 2 of 5, Planet, ANSI,  
Logmars

#### 2D

MaxiCode, PDF 417, Data Matrix,  
QR Code, MicroPDF417, AZTEC,  
Code 49, CODABLOCK, RSS



### SOFTWARE

#### Emulations

EPL II, ZPL II Command compatible

#### Drivers

Windows Driver

Linux Driver

Mac Driver

#### SDKs

Windows SDK

Android SDK

iOS SDK



### INTERFACES

#### Standard

USB, Serial(RS-232C), Ethernet

#### Optional

Wi-Fi(802.11a/b/g/n),  
Bluetooth Smart Ready (Bluetooth4.2+BLE)



### CERTIFICATIONS

CE, FCC, KC, UL, CB



### FONTS / GRAPHICS

#### EPL II

6 bitmapped

8x12, 10x16, 12x20, 14x24, 32x48,  
24x24(KSC5601)

#### ZPL II

9 bitmapped

5×9, 7×11, 10×18, 10x18, 15×28,  
13×26, 40×60, 13x21, 24x24

2 smooth scalable(English, Korean)



### ACCESSORIES

#### Standard

Power Cord, Power Supply,  
Interface Cable(USB, Serial)

#### Optional

Auto cutter, Peeler

# sewoo

Republic of Korea [Head Office / R&D Center]

28-6, Gajangsaneopdong-ro, Osan-si, Gyeonggi-do, 18103, Republic of Korea

T. +82-31-8077-5000 F. +82-31-624-5310 E. sales@miniprnter.com

www.miniprnter.com

USA, Inc.

Torrance, CA 90502, USA

T. +1-310-617-7401

E. NA\_sales@miniprnter.com

México Office

Cauauhtémoc, D.F. Mexico. CP 06500

T. +52-1-55-3232-9543 M. +52-1-55-143893

E. LA\_sales@miniprnter.com

