Economic, Compact and Versatile



Desktop Label Printer

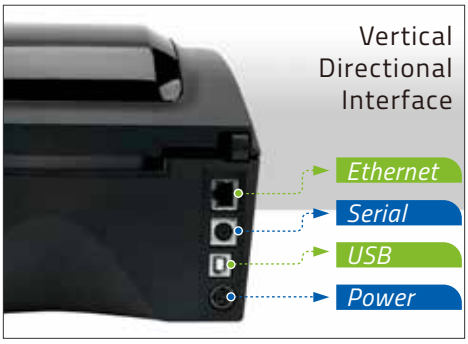
LK-B24

KEY FEATURES



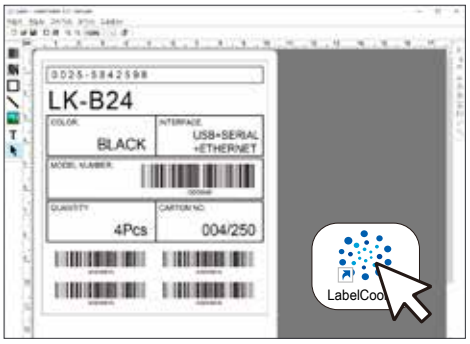
Versatile Features

- Rapid graphic printing at up to 5ips (127 mm/sec)
- Smallest footprint in its class to maximize space utilization!
- Flexible handling of various types of media such as Roll label, fan-fold, Tag, etc.



User-Friendly design

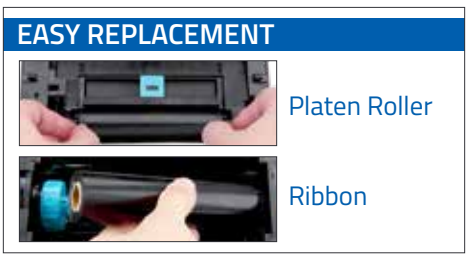
- The vertical directional interface for the convenience of replacing the external paper.
- Simple and easy replacement of components including platen roller and printer-head.
- Accepts both 1-inch and 1.5-inch core diameters.



Easy to use and maintenance

- Fully Compatible with ZPL Ⅱ, EPL Ⅱ emulation.
- Labeling software 'Label Cooker' supplied as a professional solution.





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All specification and designs are subject to change without notice.

LK-B24 4-Inch Label Printer

SPECIFICATIONS

PRINTER CHARACTERISTICS

Print Method
Thermal transfer and Direct thermal

Print Speed
Up to 5ips(127mm/sec)

Print Width
Up to 4"(104mm)

Resolution
203 dpi (8 dots/mm)

Memory
1MB Main Flash, 16 SDRAM, 8MB Font flash

Sensor
Gap, Cover open, Black mark, Ribbon encoder

Power
Type : External SMPS
AC : 100~240Vac, 1.5A, 50/60Hz
DC : 24Vdc/1.75A

Auto-cutter(Optional)
Type : Guillotine
Life : 200,000 Cuts, Max 20 cycle/1 min

INTERFACE

Standard
USB + Serial(RS-232C) + Ethernet

AGENCY APPROVALS

FCC, KC, UL/cUL, CE, CB

ACCESSORIES

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

Option
External Paper Supply

MEDIA CHARACTERISTICS

Media Type
Roll, Fanfold, Blackmark, Continuous, Gap

Media Width
0.7"~4.4"(20~114mm)

Media Core Diameter
Ø 1"(25.4mm)
Ø 1.5"(38.1mm)

Media Roll Diameter
Internal: Ø Ø 1"(25.4mm) or Ø 1.5"(38.1mm)
External: Ø 7.8"(127mm)

Thickness
0.06~0.20mm

OPERATING CHARACTERISTICS

Operating Temperature
32 ~ 104°F(0 ~ 40℃)

Operating Humidity
10 ~ 90%

Storage Temperature
-4 ~ 140°F(-20 ~ 60℃)

Storage Humidity
10 ~ 90%

PHISICAL CHARACTERISTICS

Dimension (W x D x H)
8.5"x9.8"x6.3" (216x250x160 mm)

Weight (Kg)
4.1lb(1.9kg)

SOFTWARE

Emulation
ZPL II, EPL II Command compatible

Driver
Windows Driver(10, 2012, 8, 7, 2008, VISTA, 2003, XP, 32bit & 64bit), Window CE & Mobile Driver & SDK (CE 4.2~, Mobile 5.0~), Linux Driver, Mac Driver

SDK
iOS, Android, Windows

BARCODE

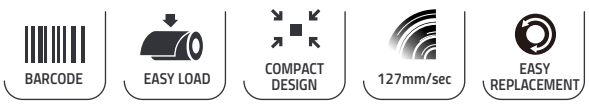
1D
Code39, Code128 with subsets A/B/C/Auto, UCC/EAN-128, Code93, Codabar, Interleaved 2 of 5, UPC-A, UPC-E, UPC-A and E with 2 or 5 digit extension, EAN-8, EAN-13, EAN-8 and 13 with 2 or 5 digit extensions, Postnet, Plessey, MSI-3, German Post CodeLogmars, Code11, UPC_Interleaved 2 of 5, Industrial 2 of 5, Standard 2 of 5, Planet, ANSI, Logmars

2D
MaxiCode, PDF 417, Data Matrix, QR Code, MicroPDF417, AZTEC, Code 49, CODABLOCK, RSS

FONT / GRAPHICS

Font
6 Resident expandable EPL Ⅱ bitmap fonts
9 Resident expandable ZPL Ⅱ bitmap fonts
2 Resident scalable ZPL fonts
Code Page

Graphics
Supports graphics, formats and logos



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