

4INCH THERMAL TRANSFER & DIRECT THERMAL LABEL PRINTER

LK-B24



- Compact desktop label printer
- Rapid graphic printing at 127mm/sec
- Paper width adjustable from 20mm to 114mm
- Labeling software 'Label Cooker' supplied as a professional solution
- EPL II , ZPL II command compatible
- Standard interface : USB, Serial(RS-232C), Ethernet
- Easy to replace paper and ribbon
- The vertical directional interface that is designed for the convenience of replacing the external paper
- Compact size to maximize the space utilization (Lowest height in its class)

Application



DELIVERY

WAREHOUSE MANAGEMENT

LABORATORY

RETAIL



HOSPITAL

DRUGSTORE

LIBRARY

AIRPORT (BAGGAGE TAG)

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PRINTING SPECIFICATION

PRINTING	
METHOD	Thermal transfer & Direct thermal
MEMORY	Main Flash 1M-byte / SDRAM 16M-byte / FONT Flash 8M-byte
SPEED	Max. 127 mm/sec
RESOLUTION	203 DPI (8 dots/mm)
PRINTING WIDTH	104 mm (4.1 inch)
PRINTING LENGTH	1000 mm

BARCODE	
1D	Code39, CODE128 with subsets A/B/C, Codabar, Interleaved 2 of 5, UPC-A and UPC-E with 2 or 5 digit extension, EAN-8 and EAN-13 with 2 or 5 digit extensions, Postnet, Plessey, MSI, UCC/EAN-128, Logmars, Code49
2D	MaxiCode, PDF417, DataMatrix, QR code, MicroPDF417, AZTEC

FONT	
EPL II	8x12, 10x16, 12x20, 14x24, 32x48 (5 Bitmap Font) : English 24x24(KSC5601) : Korean
ZPL II	5x9, 7x11, 10x18, 15x28, 13x26, 40x60, 13x21 (7 Bitmap Font) 1 smooth scalable font

PAPER/MEDIA SPECIFICATION

PAPER	
WIDTH	20~114mm (0.7"~4.48")
THICKNESS	0.06 ~ 0.20mm
DIAMETER	φ 127mm (5 inch)
CORE INNER DIAMETER	1 inch / 1.5 inch (changeable)
TYPE	Label roll / Fanfold

RIBBON	
WIDTH	110 mm (4.33 inch)
LENGTH	75 M
DIAMETER	φ 35 mm (1.3")
CORE INNER DIAMETER	0.5 inch

HARDWARE SPECIFICATION

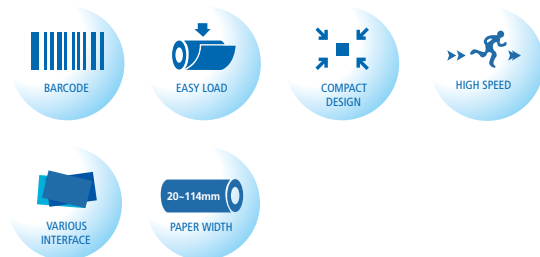
SENSOR	
STANDARD	Gap, Black mark, Cover open, Ribbon encoder

POWER SUPPLY	
INPUT	100~240Vac, 1.5A, 50-60Hz
OUTPUT	24Vdc, 2.5A

INTERFACE	
STANDARD	USB, Serial(RS-232C), Ethernet

SOFTWARE	
PROGRAMMING LANGUAGE	ZPL II, EPL II Command compatible

DIMENSION SPECIFICATION	
W x D x H (mm)	216.2 x 250.5 x 160.65 (mm)
W x D x H (inch)	8.5 x 9.8 x 6.3 (inch)
WEIGHT	1.9Kg



J.STEPHEN Lab., Ltd.

28-6, Gajangsaneopdong-ro, Osan-si, Gyeonggi-do, 447-210 Republic of Korea

TEL +82-31-8077-5000 FAX +82-31-459-8880

E-Mail : sales@miniprinter.com

