



## DESKTOP BARCODE LABEL PRINTER

# LK-B40

- Designed a large supply of label printing
- Easy to replace thermal head 300 dpi optional)
- Precise sensor operating system (movable sensor, control both upper and lower sensor simultaneously)
- Available High-paper-capacity(500M)
- Movable thermal head can help user to replace paper and ribbon easily
- Modularized thermal head assembling for convenient RMA processing
- Auto emulation selection function which automatically detects and executes EPL II and ZPL II

## Application



DELIVERY

WAREHOUSE MANAGEMENT

LABORATORY

RETAIL

AIRPORT (BAGGAGE TAG)



HOSPITAL

DRUGSTORE

LIBRARY

# DESKTOP BARCODE LABEL PRINTER

## LK-B40

### RINTING SPECIFICATION

#### RINTING

METHOD	Thermal Transfer and Direct Thermal
SPEED	Max. 250 mm/sec
RESOLUTION	203 DPI (8 dots/mm), 300DPI Optional
PRINT WIDTH	104 mm (4.1")
PRINT LENGTH	1250 mm (49.2")

#### BARCODE

1D	Code39, Code128 with subsets A/B/C, Code93, Codabar, Interleaved 2 of 5, UPC-A and UPC-E with 2 or 5 digit extensions, EAN-8 and EAN-13 with 2 or 5 digit extensions, Postnet, Plessey, German Post Code, MSI-3, UCC/EAN-128, Logmars, Code49
2D	MaxiCode, PDF 417, Data Matrix, QR Code, MicroPDF417, AZTEC

### FONT SPECIFICATION

EPL II	6 bitmapped - 8x12, 10x16, 12x20, 14x24, 32x48(5 bitmapped), 24x24(KSC5601)
ZPL II	7 bitmapped - 5x9, 7x11, 10x18, 15x28, 13x26, 40x60, 13x21 / 1 smooth scalable

### PAPER/MEDIA SPECIFICATION

#### PAPER

TYPE	Label, Continuous, Fanfold
WIDTH	18~ 118 mm (0.7" ~ 4.64")
THICKNESS	0.058 ~ 0.3 mm

#### RIBBON

WIDTH	110mm
LENGTH	MAX 500M, Ø 75 mm (2.9")

### INTERFACE

STANDARD	Parallel(IEEE-1284), Serial(RS-232C), USB
OPTION	Ethernet

### HARDWARE SPECIFICATION

#### MEMORY

STANDARD	32MB SDRAM, 16MB Flash
OPTION	64MB SDRAM, 32MB Flash

#### SENSOR

STANDARD	Label gap, Black mark
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#### POWER

TYPE	90 ~ 240Vac, 48-62hz
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#### CUTTER

Auto Cutter
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### PROGRAMMING LANGUAGE

EPL II, ZPL II Command Compatible
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### DIMENSION

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W x D x H(mm)	294 x 489 x 325(mm)
W x D x H(inch)	11.57 x 19.25 x 12.79(inch)

#### WEIGHT

Set 14kg, Shipping 17kg
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J. STEPHEN Co., Ltd.

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

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

E-Mail : sales@miniprnter.com

