

# It thinks and prints faster!

## **LP-45**

4" Desktop Barcode Label Printer



### Print more in less time

• Ready to Connect • Avoids Frequent Ribbon Changing • 1 year Warranty

#### PRIME SMART FEATURES

- Prints more labels every second, with 5 inches/sec speed
- •Connects with any possible machine with USB, standard parallel or serial ports
- Prints any size of label with its movable black mark sensor which auto detects & auto adjusts
  - Larger print width supports up to 4 inch wide labels
  - •300 meter long ribbon facilitates low ribbon change frequency
- •High memory space of 8 MB FLASH RAM and 64 MB SDRAM, supports pre-loaded fonts and table formats for quick printing







The best thing to happen especially in the printing industry is evolving technology. It's a boon for the dynamic and fast paced industries likes Manufacturing, Textile, Garments, Logistics, Retail, etc., in printing their MRP packing, barcode packing, labels, stickers, tags, cards and many more. Make your print stand a chance to be different and unique.

#### **Print**

Resolution 203 DPI

Thermal Line Printing - Direct Thermal & Thermal Transfer **Printing Method** 

Max. Print width 104 mm Max. Print speed 125 mm/s

CPU 32bit RISC micro-processor 8 MB FLASH RAM | 64 MB SDRAM Memory

THP temperature detection : Thermistor THP position detection Micro-switch Paper mark detection Optical sensor Ribbon detection Optical sensor

Interface Standard configuration: RS-232 Serial, CENTRONICS Parallel, USB Windows driver (98/2000/XP/Win 7/Win 8 [32-bit, 64-bit]) Driver

**Barcode** 

**Barcode** 1D barcode Code 3 of 9, UPCA, UPCE, Interleaved 2 of 5, code 128, EAN13, EAN8, HBIC

(39 code with checkout),

**Fonts** Coda bar, industry CODE 25, Checksum & shipping bearer bars,

UPC2, UPC5, Code 93, POSTNET 25 (China), UCC/EAN, Matrix 25, POSTNET code, etc. Graphics

2D barcode PDF417, MAXICODE, QR code etc.

**Fonts** 

FONT0 to FONT8, 6 kinds of ASD smooth font, 8 kinds of Courier font Common single-byte font :

Users can define the font and download to FLASH or SDRAM Self-defined font

Enlarge/Rotate Can enlarge 1-8 times in vertical and horizontal direction

**Rotation print** (0°, 90°, 180°, 270°)

Graphics Binary plain graphics, HEX, PCX, BMP and IMG graphics can be downloaded to FLASH/RAM.

Media

Paper type Continuous paper, label paper, marked paper, perforated paper

Paper rolls O/D (Max) 127 mm, ID 25mm, width (Max): 118 mm

Ribbon length (Max) 300 m, OD 25 mm

**Power supply** 

AC 110~240 V, 50/60 Hz Output DC 24 V, 1.5A & DC 24 V, 2.5 A

Environment

Operation environment +5~45°, 20%~90% (40°C) -40~60°, 20%~93% (40°C) Storage environment

**Physical spec** 

Overall size 300 mm (L) ×252 mm (W) ×190 mm (H)

Weight About 3.5 Kg

Reliability

a. TPH 30 Km or 12 Months

(from delivery) which comes first

b. Platen 50 Km (Service part)

#### Segments















For trade enquiries contact

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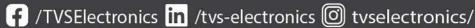


ORDERING INFORMATION

**SKU Title** 

Label Printer LP 45

Thermal Transfer RIB WAX 1" [110MMx300M]







SKU No

3006210035

Consumable

2027050003