

# LP 46 Trio

LABEL PRINTER



## INTERFACE

USB, Serial and Ethernet



Compact and  
User friendly  
design



203 dpi Print  
Resolution



Easy to load  
Ribbon or Label



Movable sensor



Print speed  
of 6 ips

### Segments



Healthcare



Supermarkets



Warehouses



Jewellery Shops



Textile Shops



Logistics

Specification	LP 46 Trio
Print Method	Thermal Line Printing - Direct Thermal & Thermal Transfer
Resolution	203 dpi
Max Print speed	150mm/s (6 ips)
Max print width	Max 104mm
Processor	32bit RISC
Memory	SDRAM : 32 MB (Max), Flash : 16MB (Max)
Ribbon core	25mm
ribbon Length	Max. 300m
ribbon width	Max. 110mm
Interface	Serial+USB+Ethernet
Power supply (input)	220V +/- 10%,AC 50-60 Hz
Power supply (Output)	24V DC,2.5 A
Operation switch, Button LED	3 buttons, 3 LEDs
Sensors	TPH position, TPH over heating protection, Mark sensor, Paper existence
Media Type	Continuous paper, Marked paper, Label paper
Media width	118 mm max
Media Roll OD	127 mm
Media Thickness	0.06mm - 0.2mm
Media core diameter	25/38mm
Paper out	Tear-off, Peel-off (optional)
Internal fonts	Normal used single byte font: FONT0,FONT8, 6 kinds of ASD smooth fonts, 8 kinds of courier fonts,User defined fonts
Barcodes	1D :UPC-A,UPC-E,EAN 13,EAN 8,Code 39,Code 93,ITF25,Industry/ITF 25, Codabar,Code 128, HBIC,UPC2, UPC5, Post 25 (China),UCC/EAN code, Matrix 25, POSTNET CODE, Storage and transportation code 2D: PDF417, QR,Maxicode
Graphics Printing	Binary non-format bitmap,HEX,PCX, BMP & IMG bitmap can be downloaded to FLASH or RAM
Printer Language	BPLA/BPLE/BPLZ
Operating temperature & Humidity	5-45 deg C, 20-90% RH
Storage temperature & Humidity	-40-60 deg C, 20-93% RH
Driver	Windows drivers (Win2000/XP/2003/VISTA/2008/Win7/Win8) Linux
Dimension	300mm(L) ×252mm(W)×190mm(H)
Weight	3.5 kg