

# Label Printer Mechanism

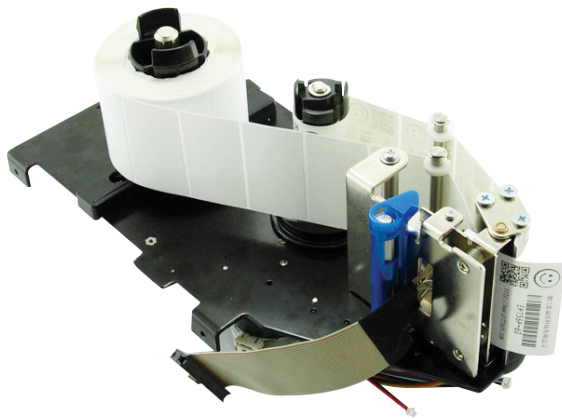
PT562A-B

## WORLD'S BEST PRODUCT

- ▶ Easy paper loading
- ▶ Support label paper peel-off and back paper rewind
- ▶ Support thermal label paper and thermal paper printing
- ▶ Printing speed: 150mm/s
- ▶ Support FLASH NV download
- ▶ Support label paper verification



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## Specifications

Printing method	thermal dot line printing	Bit image processing	support user-defined 64KB flash and RAM bit image
Resolution	8 dots/mm (203DPI)	Paper	thermal label paper or thermal paper
Printing speed	75~150mm/s	Paper width	60mm
Printing width	56mm	Paper height	0.06-0.16mm
Memory	SDRAM: 1MB FLASH: 2MB	Paper roll outer diameter	Φ120mm (max)
Interfaces	serial/parallel	Paper roll inter diameter	thermal label paper: Φ12.5/40.5mm thermal paper: Φ12.5/40.5mm
Printing mode	page mode, line mode	Paper detach method	rewind
Font	English, simple Chinese, traditional Chinese, Japanese, Korean	Work voltage	24VDC±10%
User define font	user can define the font and download to RAM	Current consumption	1.5A (12.5%) on average
Detective functions	paper end / black mark detection	Work temperature & humidity	5~45°C , 20~90% RH(40°C)
Barcode	UPC-A, UPC-E, code 39, code 93, code 128, codebar, EAN-13 , EAN 8 2D, QR code, PDF417	Storage temperature&humidity	-40~60°C, 20~90%RH(40°C)
Character amplification	Both in vertical and horizontal direction	Dimensions(W x D x H)	292.8(L) x 140.0(W) x 129.4 (H)mm
Character rotation	rotation printing (0°, 90°, 180°, 270°)	Weight	522 g

## Applications

- Weighing scale
- Any occasions which can support label printing

