

Thermal Printer Mechanism Series  
With Classic Horizontal Structure

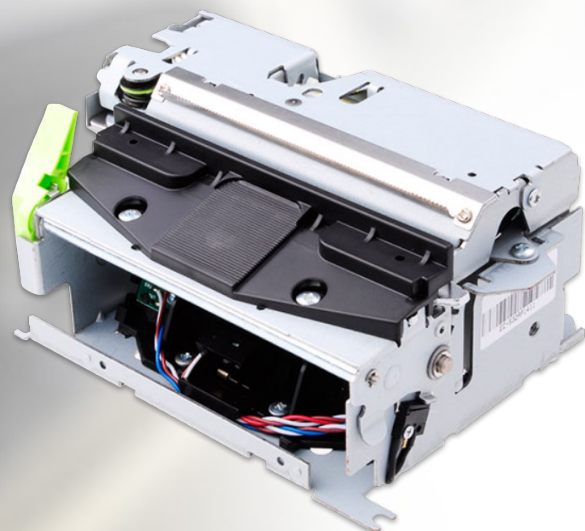
# Printer Mechanism

## Auto-cutter 3 Inch PT725EF

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### World's Best Product

- ▶ Cutting type: full cut
- ▶ Printing speed: 150mm/s
- ▶ Support 79.5 & 82.50 mm paper
- ▶ Easy paper loading
- ▶ Auto-cutter
- ▶ straight path paper feeding



# 3 Inch with auto-cutter PT725EF

## Features

### 1. Low voltage supply

The voltage used to drive the thermal printer head is equal to the logic voltage, or is driven by a 5 V single power line, the range of operating voltage is 24~26.5V.

### 2. Compact and lightweight design

The mechanism is compact and light, dimensions: 126.76mm (width) \* 91.9mm (depth) \* 56.4mm (height)

### 3. Printing with high resolution

A high-density printer head of 8 dots/mm makes the good printing quality

### 4. High speed printing

According to driving power and sensitivity of thermal paper, set different printing speed required.

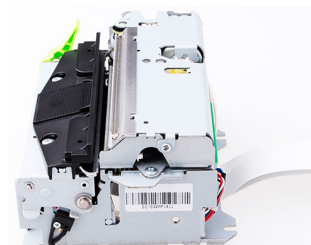
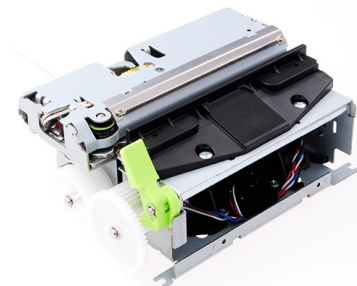
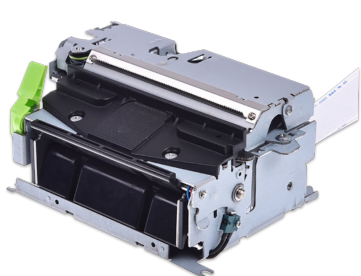
Printing speed is 150 mm/ s(max.)

### 5. Easy paper loading

Detachable rubber roller structure makes the paper loading easier

### 6. Low noise

Thermal line dot printing is used to guarantee low noise printing.



## Specifications

Series Model	PT725EF	
Print Method	Direct line thermal	
Resolution	8 dots/mm	
Max. Printing Width	80mm	
Number of Dots	640	
Paper width	82.5±0.5mm	
Max. Printing Speed	150mm/s	
Paper Path	Curved or Straight	
Drive Voltage	24V ± 10%	
PEAK CURRENT	Head(Max.)	6.7A(26.4V/160dots)
	Motor	480mA
	Cutting Type	Full cut
RELIABILITY	Pulse Activation	100 million
	Abrasion Resistance	200KM
	Paper Cutting	1,500,000 cuts
Operating Temperature	0 - 50°C	
Dimensions(W*D*H)	126.75*91.9*56.4mm	
Weight	503g	
Compatible with	Epson M-T532	

## Applications

- ATM machines
- POS printers
- Vending Machines
- Gaming and Lottery
- Parking Meters
- Ticketing
- Voting
- Kiosks