



## Flexible Strip Smt High Speed Pick And Place Machine 100000-150000cph Capacity

### Our Product Introduction

#### Basic Information

- Place of Origin: CHINA
- Brand Name: ETON
- Certification: CCC
- Model Number: HT-T7
- Minimum Order Quantity: 1 set
- Price: 95000 usd
- Packaging Details: Wooden case
- Delivery Time: 4 weeks after payment
- Payment Terms: L/C, T/T, Western Union
- Supply Ability: 50 sets per month



#### Product Specification

- Warranty: 1 Year
- Capacity: 100000-150000 Cph
- Weight: 1600 Kg
- System: Windows 7
- No. Of Nozzles: 30 Pcs
- Max Pcb: 250 Mm \* Any Length
- Highlight: **smt pick and place machine,  
smt pick and place equipment**

## Product Description

### Flexible strip smt machine

**Led flexible strip is widely using in led lighting, usually used in the scene:**

- 1) Home decoration (step lighting, hallway lighting, lighting decoration, edge hook decoration);
- 2) Path indication and exterior contour decoration, billboard backlighting, advertising signs, channel signal signs, etc.;
- 3) Buildings, pavilions, bridges, parks and other contours, building decoration, various indoor and outdoor lighting projects;
- 4) Decorative lighting for festival decoration, event venue setting, exhibition hall decoration, showcase, window, props, etc.
- 5) Car chassis decoration, high brake indication, body decoration, interior decoration;
- 6) Decorative lighting for high-end entertainment venues such as hotels, bars, KTVs, and nightclubs.

**HT-T7 is suitable for producing led flexible strip:**

HT-T7 is the most important pick and place machine in the led flexible strip production line. It can be suitable for mounting led 3014/3020/3528/5050 and resistor, capacitors, bridge rectifiers, and so on.



### High capacity:

HT-T7 can produce with 2-4 types of materials with high capacity, available for 5M, 50M or any length of flexible strip and Roll to Roll.

There are two modules, 16 nozzles for each mounting part, part A and part B can be mounted separately or synchronously. And the most important for high capacity is high mounting speed, HT-T7 mounting speed around 100000-150000 chip per hour.



### Exclusive placement:

It is our exclusive patent technology: group to pick and group to mount.

### PCB size:

HT-T7 PCB length and width is 250 mm \* any length.  
PCB thickness is 0.5-1.5 mm,  
PCB clamping is adjustable pressure pneumatic,

**Paramter of Vision system:**

Vision system	
No. of camera	5 Sets of imported camera Vision alignment, MARK correction
Mounting precision	±0.02mm
Mounting Height	<15mm
Mounting Speed	100000-150000CPH
Power	220AC 50Hz
Power Consumption	5KW
Conveyor Transmission	Belt drive
Transmission Speed	500mm/sec
Air pressure	5.0Kg/ CM <sup>2</sup>
Electrical control	Independent research and development by ETON
X.Y.Z Axis Driving	servo motor

**ETON company:**

We have been working on the development and application of led lighting placement machines since its inception. Until now, ETON have set up around 12 years, occupy the domestic market with a large share of led lights  
ETON is the largest manufacture of high speed pick and place machine, we and our industry are developing rapidly.

**Contact us:**

If you are intersted in led flexible strip mounter, please contact us!

If you are interested in all of led lighting mounter mahcine, also contact us! We have many models, can suitable for any need of led lighting!

Saller:Joy

Wechat/whatsup/phone:+86-135-9015-1025

Fax:0755-29502066

Website:www.smtmountingmachine.com

Add: :44th.Building,5th.Cuigang Industrial Area, Fuyong, Baoan District, Shenzhen,China



**Shenzhen Eton Automation Equipment Co., Ltd.**



0086 13670197725 (Whatsapp/Wechat)



linda@eton-mounter.com



smtmountingmachine.com

HENGFENG INDUSTRIAL AREA,ZHOUSHI ROAD NO. 739,HEZHOU COMMUNITY,HANGCHENG  
STREET,BAOAN,SHENZHEN,CHINA