

# 250000CPH High Speed LED Pick And Place Machine 68 Heads LED Strip Manufacturing Machine

# **Basic Information**

- Place of Origin:
- Brand Name:
- Certification:
- Model Number:
- Minimum Order Quantity: 1 set
- Packaging Details: vacuum package, wooden case

China ETON

HT-T9

30 days

1 Year

New

68

0.5~1.5mm

1700kg 250000CPH

380AC 50HZ

3100\*2300\*1550mm

T/T

CCC, CE, SIRA

- Delivery Time:
- Payment Terms:
- Supply Ability: 50 sets/month



# **Product Specification**

- Warranty:
- Name:
- Power Supply:
- Condition:
- Weight:
- Mounting Speed:
- Dimension:
- Feeders:

• Highlight:

- Pcb Thickness:
- LED Pick And Place Machine 380V, 25W CPH LED Strip Manufacturing Machine, 68 Heads LED Strip Manufacturing Machine

SMT Pick And Place Machine



## More Images





# 68 Heads 250000CPH High Speed LED Pick And Place **Machine For Strip**

## Product feature

Proficient in making flexible light strips without wires, which can meet your requirements for any length of flexible light strips. Whether it is five meters, ten meters, 50 meters, 100 meters, 500 meters, the HT-T9 model can be applicable. With a dual chip head and four modules, using 68 feeders and 68 suction nozzles, the production capacity of this model can reach 250000 points under optimal conditions. The actual production capacity is determined by specific installation components, but the installation of linear products is relatively simple, so in fact, this model is also very fast and irreplaceable

in the same type of products. The exclusive 5 sets of digital cameras supervise the production. During the production of the camera, the suction nozzle are adjusted according to actual needs, with small repetition accuracy, high mounting accuracy and reliability.

Parameter		
Product name	SMD high speed mounter	
Model	НТ-Т9	
Length:	3100 mm	
Width:	2300 mm	
Height:	1550 mm	
Total weight:	1700 kg	
Mounting precision:	±0.05mm	
No.of camera	5 PCS	
No.of nozzles	68 PCS	
No.of feeders station	68 PCS	
Components LED 3014/3020/3528/5050 and resist capacitors,bridge rectifiers.		
Feeding way	Electric feeder with double motor	
Conveyor transmission:	Max length: 1000 mm	
Transmission direction	Single (left→right or right→left)	

### Vision System

The visual recognition system of T9 includes five digital cameras from top domestic brands. One camera is responsible for marking correction, two cameras are responsible for nozzle debugging, and two cameras are responsible for feeder debugging. The feeder debugging camera adjusts the feeder spacing by photographing the center scale line of the feeder seat.

### Mount Head System

The SMT LED machine has equipped with two placement head, consisting of four modules, each with 17 suction nozzles. Using the pneumatic principle, the components are sucked through the head pneumatic device, single plate material can be pasted separately, and the same plate material is always pasted on the same lamp strip, the nozzles spacing can be adjusted by adjusting the camera of the suction nozzle.



### Company show

ETON is not only in the leading position in the field of photoelectric high-speed pick and place machine, but also has made a breakthrough in the field of SMT high-speed mounter. It has successfully developed a number of high-cost SMT high-speed universal mounter. Its products are widely used in lighting, display screen, electronics, driving power supply, household appliances, new energy and other industries.

### FAQ

1. do you provide engineers service?

Yes, of course. We have local engineers and office in India, Egypt etc, Who can provide free training, debug and installation door to door timely.

2. How long is the warranty period ?

<ul> <li>Provide one year warranty period shall be replaced free of charge when All parts damaged</li> <li>3. Is the cost of feeders being included the machine cost?</li> <li>Feeders need to be purchased separately according to the size of the components, which is not included in the price of the machine.</li> <li>4. Do you provide personal customization?</li> <li>Yes, of course. contact the sales specialist to customize the equipment for you.</li> <li>5. How about the software ?</li> <li>Our software is R&amp;D independently by ourselves.</li> </ul>				
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