



## Single module 45000 CPH 28 feeders 12 nozzles led lights mounting machine

### Our Product Introduction

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#### Basic Information

- Place of Origin: China
- Brand Name: ETON
- Certification: CCC CE SIRA
- Model Number: HT-E8S-1200
- Minimum Order Quantity: 1 SET
- Packaging Details: Vacuum wooden box
- Supply Ability: 50 PCS/month



#### Product Specification

- Name: LED Mounting Machine
- Length: 2550mm
- Width: 1650mm
- Height: 1550mm
- Total Weight: 1700kg
- Input Device: Keyboard & Mouse
- System: Windows 7
- Display: Touch Screen Monitor



#### More Images



## Product Description

### Single module 45000 cph 28 feeders 12nozzles led lights mounting machine

#### Product introduce

HT-E8S is a machine designed and produced by ETON with an optimum production capacity of 45000 CPH. This machine can mount large special-shaped components, such as lens, equipped with imported high-precision linear motor and servo motor. It is suitable for mounting DOB, driving, etc.

1. The maximum height SMD that can be pasted is 15mm, the maximum span width of the SMD is no more than 17mm, and the minimum size of the SMD that can be pasted is 0402
2. The components of the machine assembly are guaranteed. We choose the best imported brands and domestic brands to equip our machine to make it unique in the market.
3. The software part is a patented technology that we have independently developed and won many awards, such as group taking and pasting or splitting and pasting, so as to ensure the maximum rotation angle of the head and ensure the accuracy at the same time.

#### Vision system

- 1) The visual recognition system is equipped with two sets of imported cameras, one for mark correction and the other for flight visual recognition alignment. The two cameras cooperate with each other, which can not only make the program of mounting PCB on this basis, but also automatically identify and replenish materials.
- 2) The maximum PCB size of this machine is 1200 \* 500mm. If the customer's demand is to make light tubes, in fact, this machine can also be met, and its functions are very diverse and powerful.

#### Feeding system

The feeding system of this model is mainly composed of three parts: one is the number of feeders station, one is the number of suction nozzles, and the other is the feeding way.

1. It is equipped with 28 feeders station and 12 suction nozzles, which are fed by double motor electronic feeder.
2. There is also a non-stop refueling function.

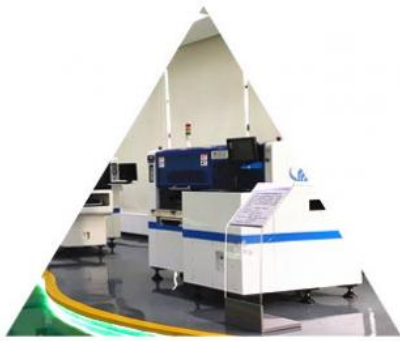


#### Parameter

Length	2550mm
Width	1650mm
Height	1550mm
Total weight	1700kg
PCB thickness	0.5-5mm
PCB clamping	Adjustable pressure pneumatic
Systems	Windows 7
Software	R&D independently

#### Company information

Since its establishment in 2011, ETON has become one of the leaders in the global photoelectric high-speed Mounter after nearly ten years of development. The high-speed machine developed by ETON has changed the market price of LED lamps, obtained various certificates and applied for more than 100 invention patents.



#### FAQ

Q1: What is the difference between this model and machines with a speed of more than 100000?

A1: This is a machine that can mount a variety of products, and the machine with a speed of more than 100000 is dedicated to mount linear products, such as lamp tubes and soft lamp strips.

Q2: Your product may be expensive. Why should I buy it from you?

A2: We should not only see the price, but also the value it brings to you. Moreover, our product quality and advantages are very high. If you are interested, please contact me and I will help you.



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