



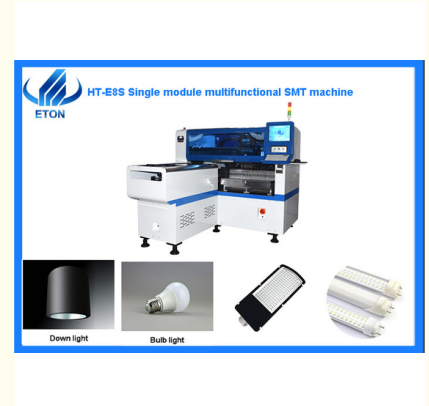
## LED Downlight Lens SMT Mounting Machine 45000 CPH Pick And Place Machine

### Our Product Introduction

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#### Basic Information

- Place of Origin: China
- Brand Name: ETON
- Certification: CE,CCC,SIRA
- Model Number: HT-E8S-1200
- Minimum Order Quantity: 1 Set
- Price: USD 28,800.00-43,200.00/ 1Unit/Units
- Packaging Details: Filming packing、 vacuum packing、 wooden packing
- Delivery Time: 30 work days
- Payment Terms: L/C, T/T
- Supply Ability: 50 Sets per month



#### Product Specification

- Dimension: 2550\*1650\*1550mm
- PCB Size: Max: 1200\*500mm Min: 100\*100mm
- PCB Thickness: 0.5~5mm
- Mounting Mode: Group Picking And Separately Placing、 separately Picking And Separately Placing
- Mounting Precision:  $\pm 0.04\text{mm}$
- Mounting Height: <15mm (Automatic Changing)
- Mounting Speed: 45000 CPH
- No.of Feeders Station: 28 PCS
- No.of Head: 12 PCS
- Power: 380AC 50Hz
- Power Consumption: 4 KW
- X,Y,Z Axis Drive Way: High-end Magnetic Linear Motor And Servo Motor
- Highlight: **LED Lens SMT Mounting Machine, SMT Mounting Machine 45000 CPH,**



#### More Images



## Product Description

### High Quality Economic LED Down Light Lens Mounter 45000cph Pick And Place Machine

#### Description of Pick and Place Machine HT-E8S

The main function of SMT machine HT-E8S: Used for SMT production process to accurately mount components on PCB board fixed position. The SMT machine uses the suction nozzle on the head to absorb various components from feeders and mount them on the PCB board. SMT pick and place machine is the main equipment in SMT production process, which can not be replaced by other equipment. SMT production process is the solder paste coating, component mounting, reflow welding, it is the most major process in the SMT production process. In order to get good mounting quality, SMT pick and place machine should have good mounting process in addition to good equipment.

#### Main features

Single module magnetic linear motor multifunctional pick and place machine  
Mounting components: LED chip, capacitors, resistors, lens, IC, shaped components, etc.  
Component: Min. size 0402 Max. Height 15mm  
Application: Power driver, electric board, lens, DOB bulb, linear bulb, household appliance etc.  
28 feeder stations and 12 nozzles  
Electronic feeder feeding system  
Vision alignment flight identification, Mark correction  
Auto-optimization after coordinates generated, etc.

#### HT-E8S of Technical Parameter

Dimension	2550*1650*1550mm
PCB Size	Max: 1200*500mm Min: 100*100mm
PCB Thickness	0.5~5mm
Mounting mode	Group picking and separately placing, separately picking and separately placing
Mounting precision	±0.04mm
Mounting height	<15mm (Automatic changing)
Mounting speed	45000 CPH
Components	LED chip, resistors, capacitors, IC, shaped components etc.
Components space	0.2mm
No. of feeders station	28 PCS
No. of head	12 PCS
Power	380AC 50Hz
Power consumption	4 KW
X,Y,Z Axis drive way	High-end magnetic linear motor+servo motor

#### HT-E8S Picture



#### Application of HT-E8S

Apply to tube, driver, bulb, strip, lamp, panel, ceiling light, down light, screen, street light, etc.  
Apply to mounting LED, capacitors, resistors, IC, shaped components etc.



### Company Introduction

Rich experience in SMT Industry Line. ETON set up more than 10 years, we are leading manufacturer of SMT machine in China.

Our machines are of better quality, more accurate and faster to mount. We also have our own exclusive patented technology such as dual motor electronic Feeder feeding system, flight identification visual alignment, group picking and group placing and so on.

### Certification:

We got 9 invention patents, 112 practical patents, 12 software patents.

We are high-tech enterprise with CE, SIRA, CCC, ISO awarded as "Well-know brand" and many technology patents, and have rich experience (more than 8 years) in LED light production line program.

### Our after-sales service of Pick and Place Machine



### Maintenance period 1 year

One year warranty, during warranty, any parts need to be repaired and replaced will be free.

### Software and hardware lifetime maintenance

Free upgrade software, software is Reach and develop by ETON, so we support whole lifetime free upgrade updates.

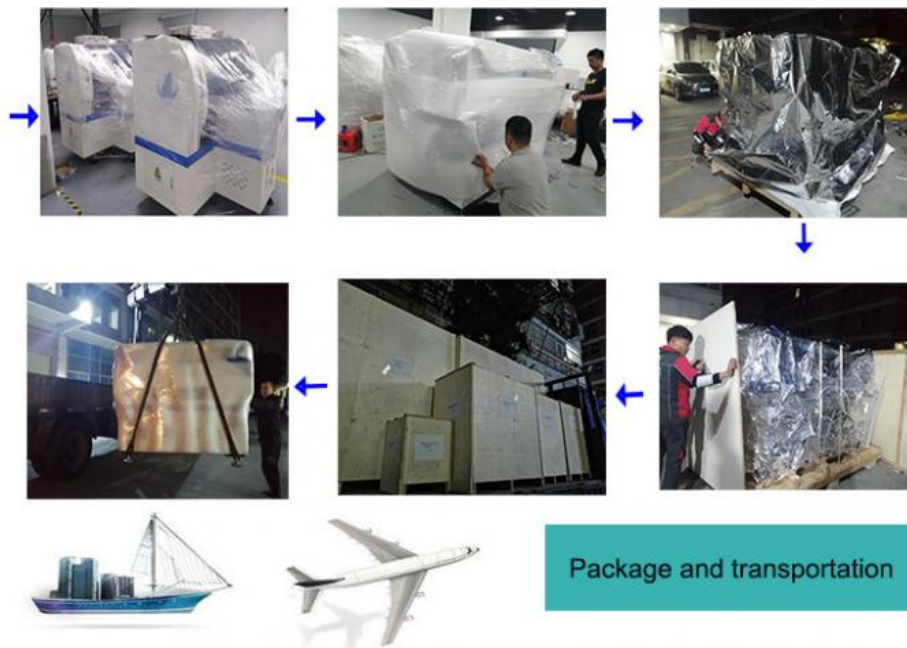
### Visit customers regularly and gather information

Visit clients regularly. We attend different exhibition in different cities every year, at the same time, we will visit local clients and support our service and collect and feedback customer suggestions in time.

### Provide latest information about technology and equipment

We give professional technology suggestion with our clients. And share the updates news to our clients.

## Package and Delivery of Pick and Place Machine



Filming packing: Make the machine sanitary, clean, sealed packaging, dust and humidity; have good shock resistance, impact resistance, and good protection performance with tightness and fixity.

vacuum packing: Advantages of moisture proof, dust proof and so on.

wooden packing: It has good cushioning performance, corrosion resistance, high strength and hygroscopicity, moisture-proof and earthquake-resistant functions.

## FAQ of Pick and Place Machine

Q: What are your advantages?

A: Our company stick to five level management policy: sincere business, focus on R&D, manufacturing intentions, considerate service, customer trust.

Q: Why choose us?

A: We provide professional in SMT line for 11 years, with strong production and strong capacity and R&D team, Has provided a lot of clients with modern SMT production line solutions.

Q: What is the mounting mode of your SMT machine?

A: Our multifunctional pick and place machine can group picking and separately placing or separately picking and separately placing, high-speed pick and place machine can group picking and group placing.

Q: Do you have oversea after sale service?

A: We can offer technical support abroad. If you in India, Turkey and Egypt, we have local engineers will support you fast.

Q: It's hard to use the machine?

A: No, not at all. For our previous clients, at most 5 days is enough to learn to operate the machines.



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



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