



Shenzhen Eton Automation Equipment Co., Ltd.  
smtmountingmachine.com

## 28 Feeders LED Chip Mounter 1200\*500mm LED Lens / Panel Light SMT Mounter

### Our Product Introduction

for more products please visit us on [smtmountingmachine.com](http://smtmountingmachine.com)

#### Basic Information

- Place of Origin: CHINA
- Brand Name: ETON
- Certification: CE, CCC, SIRA
- Model Number: HT-E8S-1200
- Minimum Order Quantity: 1 set
- Packaging Details: vacuum adsorption, wooden packing
- Delivery Time: 30 days after receive the down-payment
- Payment Terms: T/T
- Supply Ability: 50 sets per month

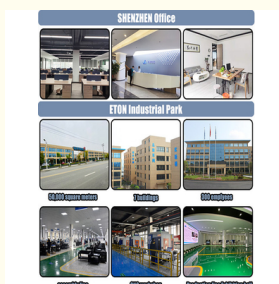


#### Product Specification

- Warranty: 1 Year
- Condition: New
- Applicable Components: 0402
- Application: SMT Mounting Shooter Machine, SMT Production Line, for SMT Machine
- Name: SMT Chip Mounter
- Mounting Speed: 45000 CPH
- Feeders: 28
- Highlight: LED Chip Mounter CCC, 1200\*500mm LED Lens SMT Mounter, Panel Light SMT Mounter



#### More Images

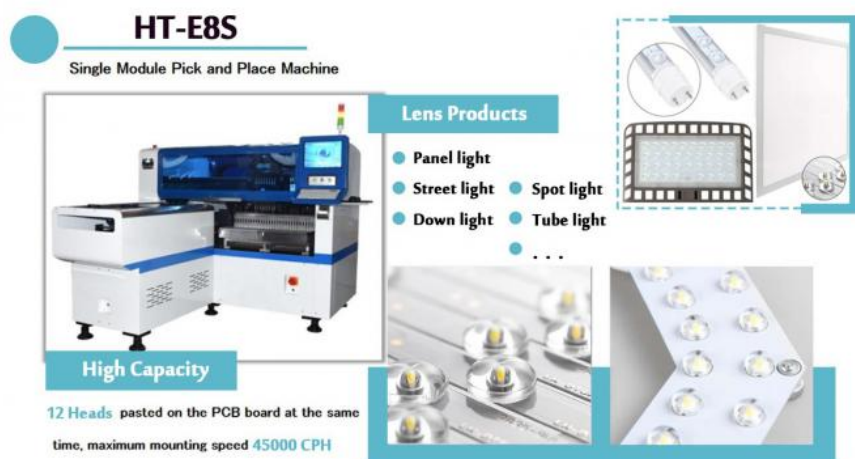


## Product Description

### LED Lens production for Panel light

#### Technical parameter

HT-E8S-1200 is a smt machine specially designed for lens production with an optimal capacity of 45000CPH.



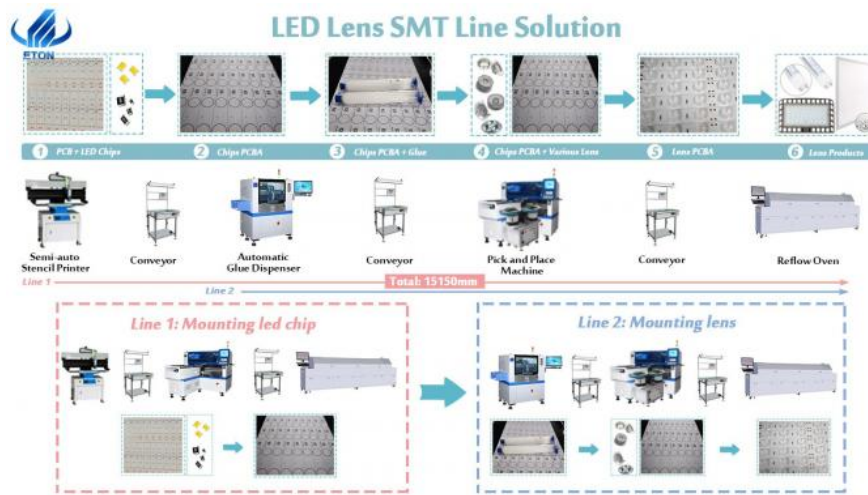
1	Components	LED chip,capacitors,resistors,IC,RGB,shaped components etc.
2	Total Weight	1700kg
3	Mounting Height	<15mm
4	PCB Thickness	0.5-5mm
5	Display	Touch screen
6	Mounting Mode	Group picking and separate placing,separate picking and separate placing
7	Software	R&D independently
8	Position Camera	Vision for the flight identification + MARK correction
9	Input Device	Keyboard,Mouse
10	No. of Camera	2 sets of imported camera
11	PCB Length Width	Max:1200*350mm Min:100*100mm
12	Mounting repeat Precision	±0.04mm chip
13	Length*Width*Height	2550mm*1650mm *1550mm
14	Mounting Speed	45000 CPH(optimum)
15	PCB Clamping	Adjustable pressure pneumatic

#### Lens SMT line solution

Step one——Mounting led chip: semi auto stencil printer-conveyor-pick and place machine-conveyor-reflow oven

Step two——mounting the lens: automatic glue dispenser-conveyor-pick and place machine-conveyor-reflow oven

Here are the automatic SMT line solution layout:



### The applications and components

Applications: all kinds of led lights LED bulbs, DOB, lens, led tube, led strip, down light, table light, spot light, ceiling light, panel light, electric board, power driver etc.

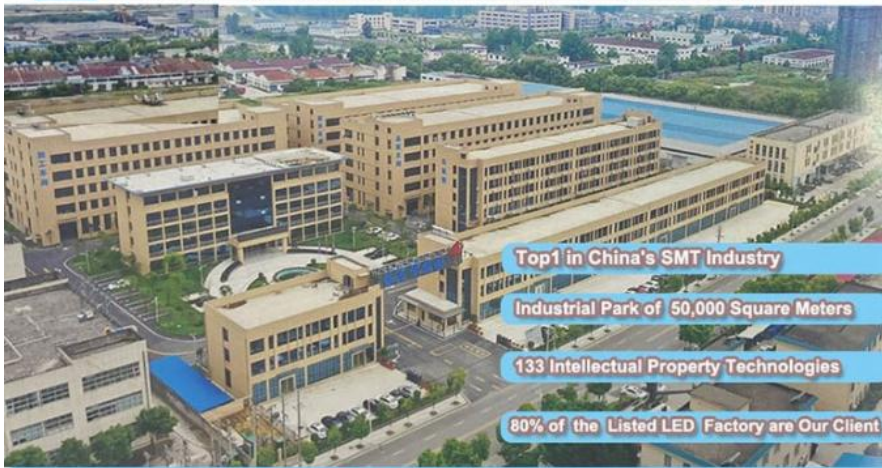
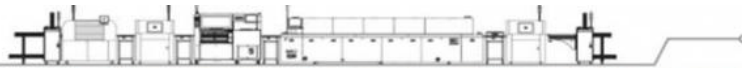
Components: led chips, resistor, capacitor, bridge rectifiers, IC, lens, shaped components etc.

### Company profiles

ETON over 10 years experience in SMT machines, so we are very professional to provide whole line solution.

ETON got large market share in USA, KOREA, INDIA, GERMANY, TURKEY more than 20 countries, also expanded our plant and built a new bigger industrial park in Jiangxi Province.

ETON have modern self-owned industrial park with 52,000 square meters. More than 500 employees, The annual sales scaled over 800 million yuan.



**Top1 in China's SMT Industry**

**Industrial Park of 50,000 Square Meters**

**133 Intellectual Property Technologies**

**80% of the Listed LED Factory are Our Client**

## ETON Company



**CNC Workshop**  
Powder Spraying Polishing



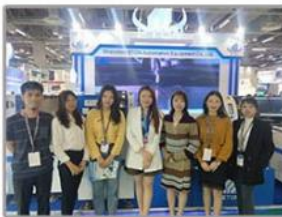
**Pick and Place Machine**  
Assembly Workshop



**Full SMT Line**  
Solution Showroom



**Excellent R&D Team**



**Professional Sale Team**



**133 patent certificates**

### **Packing**

Packaging: standard is plastic film wrap the LED SMT machine, then load into one 20" container; Wooden box packing can be customized.

Delivery: 35-40 days after 30% T/T prepayment, buyer should come to inspect when we do test running, after testing, pay the 70% balance before delivery



## Packing and Delivery



Step one: packing the machine with foam cotton and stretch film to protect the outside of the machine



Step two: Vacuum packaging; put the desiccant in a vacuum bag to prevent moisture; use straps to secure the machine



Step three: professional wooden box packaging



### FAQ

Q:What is the delivery date?

We will deliver the goods after 30 days' deposit.

Q: How is the training?

A: After purchasing our products, you can send your engineers to study in our factory, or we can send our engineers to your factory to train your staff for you .

Q:Can you support the test board?

A:Of course, we have our own special test board factory. You can send your PCB and components to us. We will test them for you, and we will video with you in real time to determine the effect of mounting.

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