

# SMT Mounting Machine HT-E8S-600, Group/Separate Picking, for Street Light Production

## **Basic Information**

- Place of Origin:
- Brand Name: ETON
- Certification:
- Model Number:
- Minimum Order Quantity: 1 set
- Packaging Details:
- Delivery Time:
- Payment Terms:
- Supply Ability:



## **Product Specification**

- Warranty:
- Applicable Components:
- Name:
- Application:
- Condition:
- Mounting Speed:
- Type:
- Feeders:

1	Year	
0	402	

CHINA

T/T

CE, CCC, SIRA

50 sets per month

HT-E8S-600

SMT Pick And Place Machine

vacuum adsorption, wooden packing

30 days after receive the down-payment

- SMT Mounting Shooter Machine
- 100% Original,Brand-new 45000 CPH
  - Automatic
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Street light production line smt making machine

#### E8s-600 introduction

E8s-600 is suitable for making relatively small boards. The size of the largest PCB board is 600 \* 500mm. E8s is a popular product, which can make various LED lights and drives. The Eton machine is exported to foreign countries, India, Egypt, Turkey, Vietnam, Iran, Algeria, etc

#### Parameter

Product name	mounting machine	
Product model	HT-E8S-600	
Length	1550mm	
Width	1650mm	
Height	1550mm	
Total weight	1500kg	
PCB thickness	0.5-5mm	
PCB clamping	Adjustable pressure pneumatic	
Systems	Windows 7	
Input device	Keyboard, mouse	
Software	R&D independently	
Mounting mode	Group picking and separate placing ,separate to pick and separate to place	

#### Equipment required for making street lamps

The equipment needed for making street lamps includes printing machine, docking station, Mounter, reflow soldering and dispensing machine

Printing machine: solder paste is leaked onto the solder pad of PCB board through steel mesh

Docking station: transmission PCB board, with buffer function

Mounter: mount components on the designated position of PCB

Reflow soldering: the solder paste is melted by heating, so that the components and PCB boards are better bonded

Glue dispenser: dispense glue at the designated position of the PCB board in order to attach the lens.

The raw materials needed for making street lamps include lamp beads and lenses on the PCBA board of street lamps. The raw materials needed are PCB board, lamp beads and lenses

#### What does a lens do

The following are the functions of the lens: 1. Illuminating the road: because the lens has a strong condensing ability, it is not only bright but also clear when used to illuminate the road; 2. Long range and clear: because the light dispersion is very small, its light range is far and clear than that of ordinary halogen lamps; 3. High penetration: compared with the headlamp with traditional lamp cap, the headlamp with lens type lamp cap has uniform brightness and strong penetration. The following is the extended information of the lens: 1. The single beam lens has only one low beam, generally using halogen bulbs or xenon bulbs; In the single light lens, there are lenses corresponding to the low beam and the high beam. The difference between the two light lenses is that it can perform the transformation similar to the far and low beam conversion, and it is usually in the low beam state; 2. Dual light lens: it is a lens, which can realize the switching of far and near light through the light shielding plate inside the lens; When the shutter is closed, it is the low beam; when the shutter is open, it is the high beam.



#### FAQ

Q: Do you have a product certification certificate? A: Our products have CCC, CE, SRIA certification.

Q: How about the after-sale service? How about the warranty?

A: We have a team of professional engineers to solve your problems. Any parts that require repair and replacement are free ofcharge during the warranty period. We can also provide you with training and on-site installation, and support remote control of the machine, the machine uses Chinese and English interface, very easy to operate.

Q: Are you a trade company or a manufacturer?

We are an professional manufacturer specialized in Screen Printer,SMT Machine, Pick and Place Machine, Reflow Oven, SMT Production line and other SMT Products.

### **Contact David**

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