



## Capacitors Led Tube Production Line Speed Vision Camera 45000CPH 5mm PCB

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: CCC/CE/SIRA
- Model Number: HT-E8S-1200
- Minimum Order Quantity: 1 Set
- Packaging Details: wooden box with vacuum package
- Payment Terms: T/T
- Supply Ability: 50 sets per month



### Product Specification

- Dimention: 2550\*1650\*1550
- Total Weight: 1700kg
- PCB Length Width: Max 1200\*500mm Min 100\*100mm
- PCB Thickness: 0.5-5mm
- System: Windows 7
- Software: R&D Independently
- No.of Camera: 2 Sets Of Imported Camera
- Mounting Speed: 45000CPH
- Components: LED Chip, Capacitors, Resistor, IC, Shaped Components.etc.
- Electrical Control: Independent Research And Development By Eton.
- Highlight: Capacitors Led Tube Production Line,  
45000CPH Led Tube Production Line,  
5mm PCB SMT Mouter



### More Images



### Product Description

#### 45KCPH vision camera led production line SMT Machine

##### SMT multifunctional placement machine Camera:

When the components are **calibrated**, the **top-view** camera is generally used, which has the functions of front light, side light, backlight and online light, and can identify various components. If the size of the component is too large and exceeds one image of the camera, the top-view camera can also analyze and correct after taking multiple images. The placement head of some multi-function placement machines is also equipped with a placement head moving camera, which can identify various smaller components.

##### Production Description

One placement head controlled by one **servo motor**, the mounting precision is so high.

**Magnetic linear motor** in X,Y axis, the mounting head move so fast and correct, make sure the high speed and precision.

**Application** is so wide, can mount lens, led chips, IC, shaped components, resisors.....

Intelligent system: **Camera** system-vision alignment flight indentification

**Feeding** system-highspeed and correctly

Our Product Introduction

Automatic replenishment system.....

Model	HT-E8S-1200
Applicable componets	LED chips/capacitors/resistor/IC/shaped components.....
MIN Componets size	0402
PCB Thickness	0.5-5mm
PCB SIZE	100*100-1200*500mm
No.of placement head	12PCS
Mounting speed	45000CPH
X,Y,Z Axis drive way	High-end magnetic Linear motor+servo motor

**Notes:** The above mounting speed is optimal speed. actual speed based on components, the time of going pcb board, no. of components, etc.



#### DRAG CHAIN

Imported from Germany IGUS  
*It has low noise, wear resistance, and high-speed movement.*

#### GRATING SCALE

Imported from UK RENISHAW  
*High accuracy of processing data, error compensation function, accurate positioning*

#### THE ELECTROMAGNETIC VALVE

Imported from UK RENISHAW  
*High accuracy of processing data, error compensation function, accurate positioning*

#### Why Choose us

**Competitive price:** We are directly manufacture of the ETON pick and place machine, so we can give you the best competitive price with high quality materials.

**Service team:** We can provide **One-stop** solution for you. Great suggestions of smt production line based on your site and budget.

**High efficiency:** Also our machine parts are made by ETON, so it's convenient to control the time schedule and quality timely.

**Rich experience:** In SMT machine, over 11 years. we are leader manufacturer of SMT machine in China.

**Stronger Manufacturing capacity:** 52000 square meter Industry Park in Jiangxi Province.



### SMT Production line solution

ETON is the biggest smt machine in China, produces **smt machines**, such as: conveyor, stencil printer, smt mounter, loader, stencil printer, etc. suitable for led filed, household appliance, electric board.....

#### ETON - HT-E8S-1200 Semi-automatic Production Line



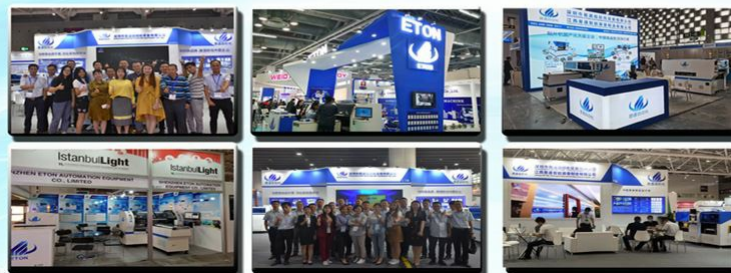
### Show the Customer's Factory

ETON is Top brand of smt machine in China. The machines is very popular **in over sea**, such as India, Turkey, Egypt, Pakistan, Istanbul, Moscow, Russia, Hanoi, Vietnam and other places.

In addition, In India, Turkey, Egypt, ETON have **local engineer** can provide the best service at timely.

## ETON Exhibition

ETON is committed to building an international brand, dominated by SMT machines, to show the world the technological strength of our brand, and to show the quality of our machines on a global scale. In the past, we have participated in many LED lighting exhibitions and professional equipment exhibitions in India, Vietnam, Thailand, Turkey, Egypt and other countries.



### FAQ

**Q:**  
**What is your delivery time ...?**

**A:**  
Usually, if you pay and we get the payment, we can arrange delivery immediately.  
Cause ETON is the biggest manufacturer of smt machine in China. Have 52000  
square meters Industry park. So the machine is in stock.

**Q:**  
**Do you also give training for customer?**

**A:**  
Sure, we have best service, provide free training. Also provide free installation.

**Q:**  
**Can you help us in payment ?**

**A:**  
Payment :L/C, T/T

**Q:**  
**In India you don't have dealers?**

**A:**  
we don't have dealers in India.but we have office in India (Delhi, Mumbai, Daman)

**Q:**  
**Choose which mode of transportation?**

**A:**  
Our modes of transportation are flexible, including water, land and air transportation.



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



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