



## 0402 Components LED Mounting Machine for high-speed precision dispensing equipment division

### 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
- Applicable Components: 0402
- Name: SMT Pick And Place Machine
- Condition: New, 100% Original, Brand-new
- Mounting Speed: 45000 CPH
- Type: Automatic
- Usage: Circuit Board Assembly, SMT Mounting Machine, LED
- Feeders: 28
- Highlight: precision LED Mounting Machine, 0402 LED Mounting Machine, 0402 Components LED Mounting Machine



#### More Images



## Product Description

### Multifunctional LED products SMT machine

#### Machine 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 drive. electric board. Lens. DOB bulb. Linear bulb. Household appliance, etc.

#### Production parameter

Dimension	2550*1650*1550mm
Weight	1700KG
PCB size	Max.1200*500 Min.100*100mm
PCB thickness	0.5-5mm
PCB clamping	Adjustable pressure pneumatic
Mounting speed	45000CPH

#### Capacity

The HT-E8S-1200 SMT machine Use newest high magnetic linear motor, the speed and accuracy is better than normal machines. The mounting speed can reach 45000CPH, the actual capacity is about 60% of the optimal capacity.

The main factors affecting the productivity are: The time of the incoming and outgoing plates, whether the plates are received and delivered in time, whether the plates are delivered in time,

the number of plates put together, the number of heads used, the type of components, the number of components.

#### Company profile



ETON is the leading manufacturer of global photoelectric high-speed pick and place machine. ETON enterprise was established in 2011. The company has SMT high-speed pick and place machine division, precision solder paste stencil printer division, high-speed precision dispensing equipment division and SMT peripheral automation equipment division. It has successfully developed a variety of cost-effective SMT high speed universal placement machine, which products widely used in lighting, Led display, home appliances, Electronics field.

#### SMT Machine

For SMT peripheral equipment: it is mainly included automatic Loader machine, Automatic stencil printer machine, Semi automatic stencil printer machine, Conveyor machine, Pick and place machine, Reflow oven machine, Un-loader machine, testing machine( SPI, AOI, X-RAY ) etc.

All of our SMT pick and place machine and SMT peripheral equipment is supported to customize according to the requirement of customers

#### LED Tube light production craft Introduction

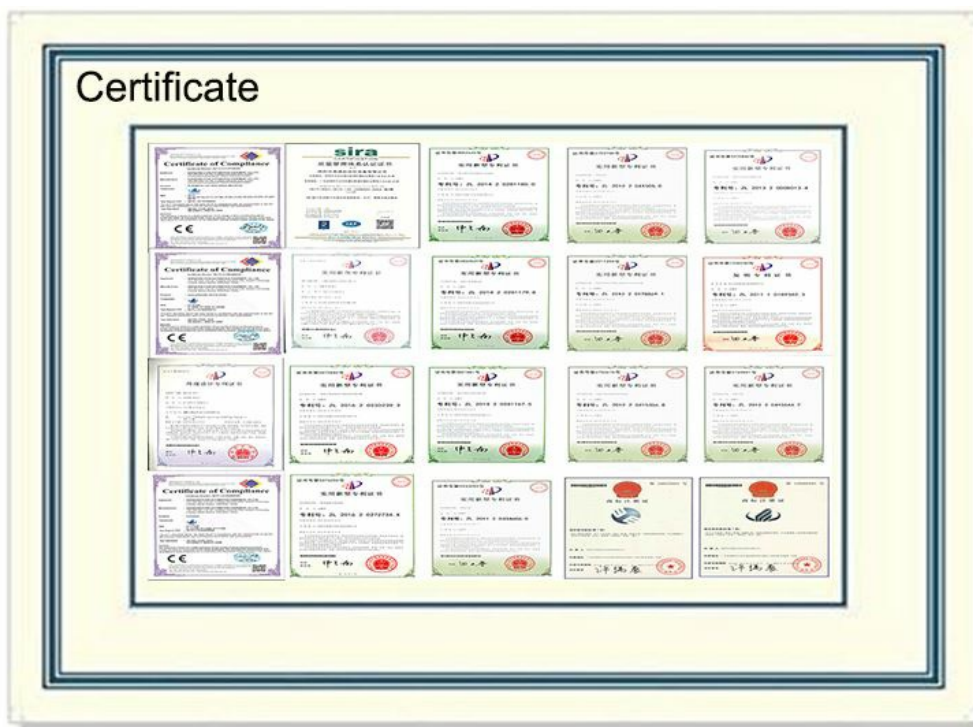
Solder paste printer machine: The solder paste is Stencil printed on the PCB board through the Stencil of the printer.

Pick and place machine: Mount the electronic component at the specified position on the PCB.

Reflow oven: Melt the solder paste and fix it to the mounting element.

Single conveyor: Inspect the quality of assembly and welding to cushion the production line.

#### Certificate



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

#### Service

Maintenance period 1year

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 Regular Customers 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

#### FAQ

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 about the shipping methods?

A: A variety of transportation methods for you to choose. By sea, air and road.

Q: Do you have service office in India?

A: Yes, we have service office in Delhi and Mumbai, and we have three India local engineers can support quickly.

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.

#### Contact David

Whatsapp/Wechat/Tel: **+86 13827425982**

E-mail: **david@eton-mounter.com**



0086 13670197725 (Whatsapp/Wechat)



[linda@eton-mounter.com](mailto:linda@eton-mounter.com)



[smtmountingmachine.com](http://smtmountingmachine.com)

HENGFENG INDUSTRIAL AREA,ZHOUSHI ROAD NO. 739,HEZHOU COMMUNITY,HANGCHENG  
STREET,BAOAN,SHENZHEN,CHINA