



## LED Bulb / Lens / Display Board Making SMT Machine 48 Heads Automatic Pick Place Machine

### 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,ISO
- Model Number: HT-E8D-1200
- Minimum Order Quantity: 1 set
- Packaging Details: Packing in film package and foam cotton, and covering vacuum bag within sturdy wooden boxes.
- Delivery Time: 30 working days
- Payment Terms: T/T
- Supply Ability: 50 sets per month



#### Product Specification

- Application: LED Lights, Electrical Products, Household Appliance
- Condition: New
- Weight: 2500kg
- Mounting Speed: 90000 CPH
- Warranty: 1 Year
- Name: SMT Automatic Pick And Place Machine
- Dimension: 3150mm\*2250mm\*1650mm
- Feeders: 48PCS
- Pcb Thickness: 0.5-5 Mm
- Highlight: LED Bulb making SMT machine, display board making SMT machine, LED Lens making SMT machine



#### More Images

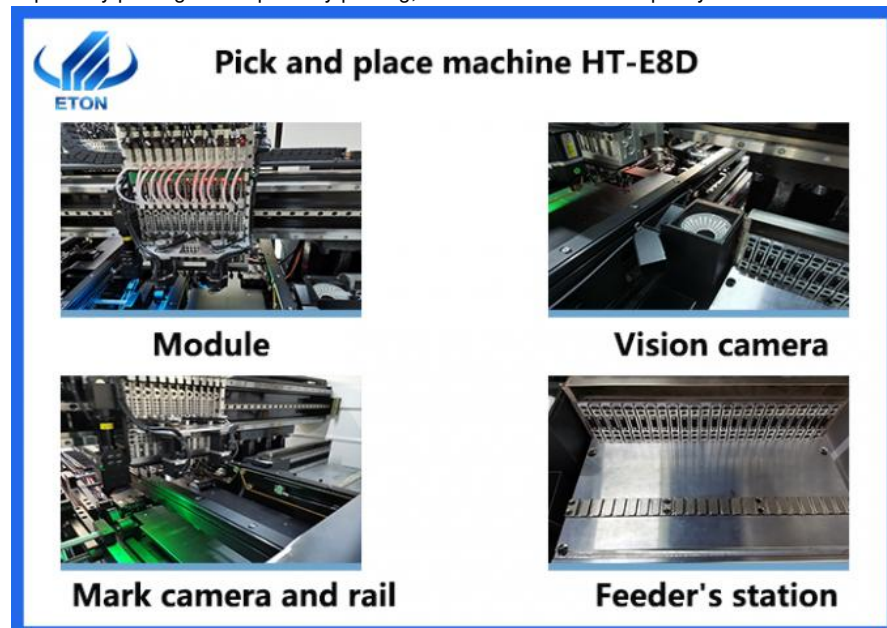


## Product Description

### 48 heads LED bulb, lens, display board making SMT machine

#### Product description

E8D-1200 multifunctional pick and place machine taking the mounting mode of group picking and separately placing, separately picking and separately placing, with 24 PCS of head capacity reaches 90000 CPH.



#### Features:

Dual system, dual module multifunctional mounter to produce two different products at the same time.

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.

#### Exclusive Patented Technology:

Electronic feeder feeding system.

Vision alignment flight identification, Mark correction.

Non-stop material re-loading function.

Auto-optimization after coordinates generated, etc.

#### Machine parameter







Model	HT-E8D-1200
Dimension	3150mm*2250mm*1650mm
Total weight	2500kg
PCB length width	Max:1200*300mm Min:100*100mm
PCB thickness	0.5-5mm
PCB clamping	Adjustable pressure pneumatic
Mounting mode	Group picking and separately placing, Separately picking and separately placing
Mounting precision	±0.04mm
Mounting speed	90000CPH
No. of feeders station	48PCS single module
No. of head	24 PCS single module

#### Certificates

As an experienced manufacturer in SMT machine, we obtained a number of intellectual property technologies, including 9 invention patents, 200 practical patents, 49 software copyrights, with our won R&D department for production and inspection. And also earned the oversea certificates as CE, CCC, SIRA, etc.

























21


Invention + Software Patents


112

Practical Patents






























Shenzhen high-tech enterprise




China high-tech enterprise




The 4th China Innovation Award



Shenzhen TOP Brand



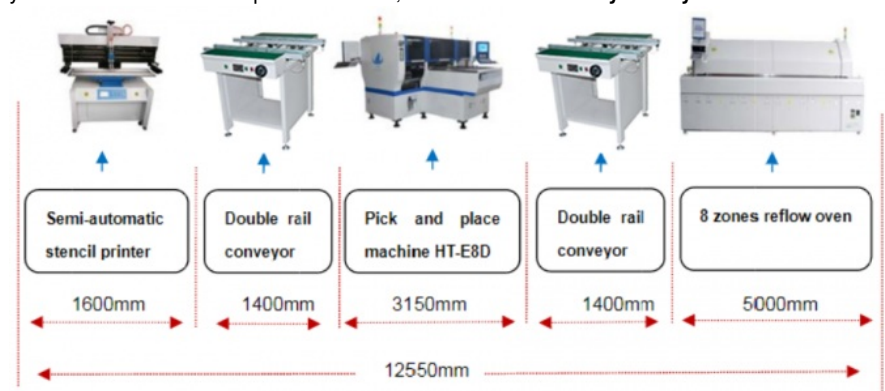
2015 LED Tech Innovation Award



Double soft enterprise

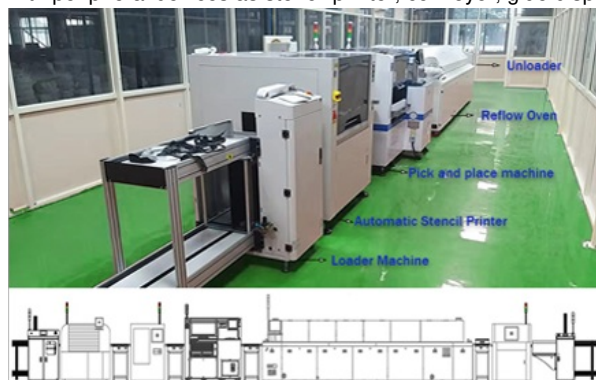
### SMT Line solution

The SMT production line has two schemes: **semi-automatic and fully automatic line**. If you are just starting to do it, I suggest you do a semi-automatic production line, which **can effectively save your cost**.



### Related machine

ETON is a leading SMT high speed pick and place machine manufacturer in China, and we also provide whole line solution with peripheral devices as stencil printer, conveyor, glue dispenser, transitional and reflow oven etc.



### Our Exhibitions

Eton has participated in many exhibitions of foreign countries, such as India Mumbai Exhibition, India Delhi Exhibition, Egypt Exhibition, Turkey Exhibition, Pakistan Exhibition, etc and trading with more than 30 countries. Furthermore, we have took part in our domestic large exhibition, like Guangzhou Guangya Exhibition, Shanghai Munich Exhibition, Chongqing LED light



Exhibition, etc.



#### FAQ

Q.How can I make inspection when something wrong with the machine?

A. Well, the inspection is taken by our professional engineer to check and modulate the machine, if you counter any problem of our machine please contact us, and we will arrange our engineer to solve it.

Q. How many components can your pick and place machine mount in a PCB board?

A. While this is for our clients needs and the size of the PCB board.

#### Contact me:

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