



## Automatic Electric Board LED Lighting Max 1.2M PCB SMT Placement Machine

### Our Product Introduction

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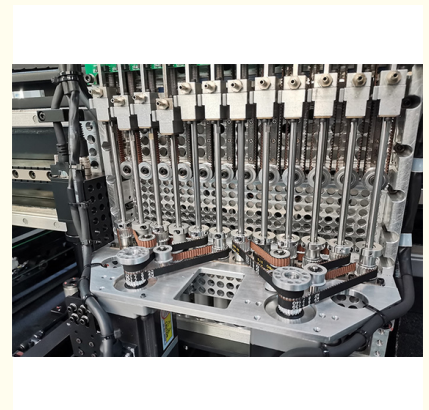
#### Basic Information

- Place of Origin: China
- Brand Name: ETON
- Certification: CE,CCC,SIRA
- 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 days
- Payment Terms: T/T
- Supply Ability: 50 sets per month



#### Product Specification

- Warranty: 1 Year
- Name: SMT Automatic Pick And Place Machine
- Application: LED Lights, Electrical Products, Household Appliance
- Power Supply: 380AC 50HZ
- Condition: New
- Product Name: Automatic SMT Pick And Place Machine
- Weight: 2500kg
- Mounting Speed: 90000 CPH
- Feeders: 48PCS
- Highlight: Electric Board SMT Placement Machine CE, LED Lighting SMT Placement Machine, SMT Placement Machine for 1.2M PCB



#### More Images



## Product Description

### Automatic electric board LED lighting Max 1.2M PCB SMT placement machine

#### Description

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

Mounting components: LED chips/capacitors/resistors/IC/shaped components/etc.

Component: Min. size 0402 Max. height 15mm

Application: Power driver. electric board. lens. linear bulb. DOB, household appliance etc.

Exclusive patented technology

Electronic feeder feeding system.

Vision alignment flight identifications, Mark correction.

Non-stop material re-loading function

Auto-optimization after coordinates generated, etc.

#### Technical parameter

|                        |   |
|------------------------|---|
| Model                  | HT-E8D-1200   |
| 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 separate placingseparate picking and separate placing |
| Software               | R&D independently   |
| Mounting Speed         | 90000 CPH(The optimum speed )   |
| Components             | LED , capacitors, resistors, IC, shaped components, etc.                |
| Components Space       | 0.2mm   |
| No. of Feeders Station | 48 PCS  |
| No. of nozzles         | 24 PCS  |
| Power                  | 380AC 50HZ  |
| Power Consumption      | 8 KW  |
| Operating Environment  | 23°C±3°C  |
| Conveyor transmission  | Max length :1200 mm   |
| Transmission Speed     | >1000mm/sec   |
| X,Y,Z Axis Drive way   | High-end magnetic linear motor + Servo motor                            |
| Feeding way            | Electric feeder with double motor                                       |

#### Machine application

HT- E8D - 1200 Semi - automatic production line is suitable for mounting all kinds of LED lights and circuit boards For example: LED bulb, DOB bulb Panel lamp, Down-light, Lamp tube, Street lamp, Display screen, Circuit board and Other products.

The maximum PCB size of HT-E8D-1200 SMT Line is 1200 \* 300mm.

### Applications



#### 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.



### Shipping and Delivery

We usually transport the goods to the port in containers and then ship them to the destination. For the transportation of machines, land transportation and air transportation are also possible.



### 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. What is your actual speed of your products?

A. For the actual speed of the machine which is constrained by many factors, that related to the number of the components, the time to send PCB board and receive the board, etc. And is decide for the actual products and needs.

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