



## 48 Feeder Station Middle Speed SMT Machine For LED Tube Display Board

### Our Product Introduction

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### 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

- Optimum Mounting Speed: 90000CPH
- Components Space: 0.2mm
- Component Types: Surface Mount Components
- Repeat Precision:  $\pm 0.02$  Mm
- Dimensions: L 3100mm X W 2900mm X H 1900mm
- PCB Thickness: 0.5-5mm
- Total Weight: 2500kg
- Mounting Mode: Group Picking And Separate Placing/separate Picking And Separate Placing
- Highlight: 48 feeder station SMT machine, Middle Speed SMT Machine, LED Tube Display Board SMT Machine



### More Images



## Product Description

### 48 feeder station led tube display board SMT middle speed machine

#### Description

##### Features

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



#### Packages

Step 1: Packing in film package to prevent dust and water to the machine

Step 2: Packing in foam cotton to protect the outside of the machine

Step 3: Packing in vacuum package to keep dry of the machine during transportation

Step 4: Transportation by truck to specified port

**Step 1:** Pack the machine in a foam cotton and stretch the film to protect the outside of it. **Step 2:** vacuum paper package and moisture proof bag, to keep dry of the machine during transportation to prevent moisture.



**Step 3:** Each exported machine will be equipped with sturdy wooden boxes, to ensure the safety of the machine.



# Package

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**Step 4:** Transportation by trucks to the specified port. For the feeders and some spare parts usually we'll pack it separately with box.



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**Step 1:** Film packing and foam cotton prevent the dust and water to protect the machine;

**Step 2:** Vacuum package and moisture proof bag, to keep dry of the machine during transportation;

**Step 3:** Equip with sturdy wooden box and transported by trucks to the specific port.

## Service

Pre-sale service

Provide suitable production plan

Advise on plant electrical equipment and layout

Sale service

Report machine status in time

Follow up and send test machine video

After-sales service

Software lifetime upgrade

24 hours to deal with problems online

Engineers can arrive on site to teach operation and debug the machine

Regular visit (one year warranty period, spare parts repair free; Once or twice a year after warranty)





## FAQ

Q. How can I look around your industrial park if I am on aboard?

A. If you have Chinese agent we can make an appointment to show you the environment, of course we also can make video call to show you the industrial park, or we will do some video to you if you need.

Q. What components is your machine mainly mounted?

A. For the multifunctional pick and place machine that can mount IC, LED chip, resistors, capacitors and shaped components like lens. High speed mounter machine mounting components are LED3014/3020/35285050, resistors, capacitors and rectifiers.

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