



Shenzhen Eton Automation Equipment Co., Ltd.  
smtmountingmachine.com

## 90000CPH Double Module LED Mounter Machine MIN Size 0402 SMD Mounter 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: CCC, SIRA, CE
- Model Number: E8D-600
- Minimum Order Quantity: 1 PCS
- Packaging Details: We use vacuum wooden box packaging
- Delivery Time: 5-8 days
- Payment Terms: L/C, T/T
- Supply Ability: 50 pcs/month



### Product Specification

- Length: 1950mm
- Width: 2250mm
- Height: 1650mm
- Total Weight: 2200KG
- PCB Size: Max: 600\*300mm Min: 100\*100mm
- No. of Head: 24 PCS
- Mounting Speed: 90000CPH
- Feeding Way: Electric Feeder With Double Motor
- Highlight: **Double Module LED Mounter Machine, 90000CPH LED Mounter Machine, MIN Size 0402 SMD Mounter Machine**



### More Images



## Product Description

### 90000CPH double module led mounter machine MIN size 0402

#### HT-E8D-600 introduction

Ht-e8d-600 dual-mode maglev multifunctional high-speed Mounter dual-mode group has 12 suction nozzles in each group, a total of 24 suction nozzles, and Feida dual-mode group has 48. Maglev linear motor has longer service life and higher precision. The optimal production capacity of high-speed Mounter per hour is 90000 CPH. It has two systems and can produce two different products at the same time. The multi-functional mounter is widely used in the mounting of various drives, power supplies, circuit boards, lenses, linear bulbs, home appliance control boards and other products. Exclusive patented technology, electronic Feida feeding system, flight recognition vision.

#### Technical parameter

Model	HT-E8D-600
<b>Dimension</b>	
Length	1950mm
Width	2250mm
Height	1650mm
Total Weight	2200kg
<b>PCB</b>	
PCB Length Width	Max:600*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
<b>O.S.</b>	
System	Windows7
Software	R&D independently
Display	Touch screen monitor
Input Device	Keyboard, Mouse
<b>Vision System</b>	
No. of Camera	4 sets of imported camera Vision for the flight identification, MARK correction
Mounting Precision	±0.04mm
Mounting Height	<15mm (Automatic Changing)
Mounting Speed	90000 CPH
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 ±3
Conveyor transmission	Max length :600 mm
Transmission Speed	1000mm/sec
Transmission Direction	Both direction (option)
Transmission Mode	Auto online drive
Air supply	0.4-0.6mpa (4-6kgf/cm2)300N/min
Electrical control	Independent research and development by ETON
Motion control card module 2 set	Independent research and development by ETON
X,Y,Z Axis Drive way	High-end magnetic linear motor + Servo motor
Feeding way	Electric feeder with double motor



### Company profile

Since its establishment in 2011, ETON has become one of the leaders in the global photoelectric high-speed Moulder after nearly ten years of development. The high-speed machine developed by ETON has changed the market price of LED lamps, obtained various certificates and applied for more than 100 invention patents.



### APPLICATION

Application:bulbs, panel lights, drivers, downlights, DOB,streetlight electric board and so on



## SMT LINE



**Shenzhen Eton Automation Equipment CO., LTD.**

### ETON - HT-E8D-600 Semi-automatic Production Line



## PACKING

We use vacuum wooden box packaging

Step 1: Film packaging

Step 2: Vacuum packing

Step 3: Wooden box packing

## FAQ

Q: Are you a trade company or a manufacturer?

We are an professional manufacturer specialized in Screen Printer, SMT Machine, Pick and Place Machine, Reflow Oven, SMT Production line and other SMT Products.

Q: What is your delivery date?

The delivery date is about 20 days upon the full payment.

Q: What is your payment terms?

100% payment before delivery or 50% deposit in advance and the rest before shipment.



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



0086 13670197725 (Whatsapp/Wechat)



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



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

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

