



## SMT production line LED DOB/LENS/DRIVER making pick and place machine

### Our Product Introduction

#### Basic Information

- Place of Origin: CHINA
- Brand Name: ETON
- Certification: CCC, CE, SIRA
- Model Number: HT-E8D-600
- Minimum Order Quantity: 1 SETS
- Packaging Details: standard wooden box
- Delivery Time: 5-8 work day
- Payment Terms: T/T
- Supply Ability: 50 SETS PER MONTH



#### Product Specification

- Product Name: Ht-e8d-600
- Max Pcb Size: 600\*300mm
- No. Of Heads: 24pcs
- Transmission Direction: Both Direction(option)
- Conveyor Transmission: Max Length:600mm
- Feeding Way: Electric Feeder With Double Motor

## Product Description

### SMT production line LED DOB/LENS/DRIVER making pick and place machine

#### Feature

- ★ X axis, Y axis and Platform use high-end magnetic linear motor and servo motor which has improved the running accuracy and feeding speed.
- ★ Two kinds of visual system, one is mark camera and other one is the flight identification to ensure the accuracy of mounting.
- ★ The Z axis (mounting head) use 12-head servo motor control to ensure the speed and accuracy of picking and placing components.
- ★ Easy operation system: full English graphical operation interface, easy to operate. Intelligent programming, all programs can be stored, edited and recalled.
- ★ Maintenance: it is very easy to maintain with its simple operation system. The maintenance cost and consumable parts cost are very low.
- ★ Whole machine software developed by ETON, with independent intellectual property rights.

#### Details

Model	HT-E8D-600	HT-E8D-1200
Dimension	1950*2250*1650mm	3150*2250*1650mm
Weight	2200kg	2500kg
PCB Size	600*300mm	1200*300mm
PCB Thickness	0.5-5mm	
No. Of camera	4 sets	
Camera feature	Vision for the flight identification, mark correction	
No. Of heads	24PCS	
Optimal speed	90000cph	
XYZ axis drive way	High-end magnetic linear motor+servo motor	
Feeding way	Electric feeder with double motor	



Double modules produce two different products at the same time



High precision high speed magnetic linear motor



With two industrial computers independent control



68 PCS nozzles, can mount  
68 materials at the same time,  
very high speed.

68 material stations,  
68 components can be  
placed at the same time,  
faster efficiency

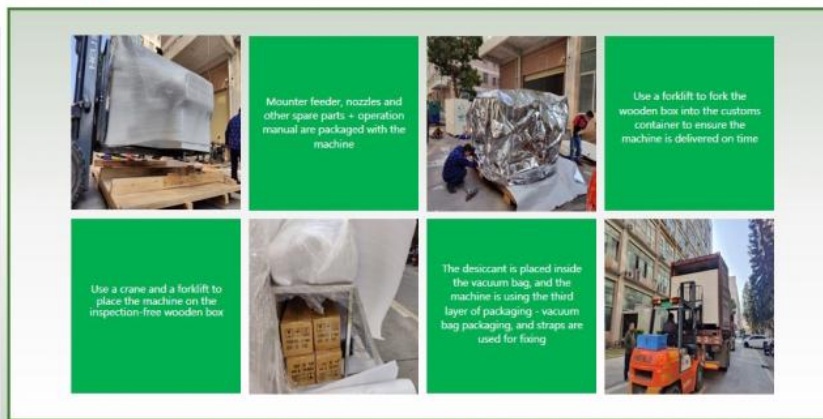


High-end magnetic  
linear motor + servo motor,  
strong stability

#### Packing method:

- 1) Standard box package for light and small item;
- 2) Strong wood package for heavy and large equipment;

#### Package



#### Shipping way:

- 1) By air, for sample and small package, worldwide express like DHL, UPS, FedEx, EMS....
- 2) By sea, for large package and quantity;
- 3) By car or other ways as customer requested;

## Delivery



### By Land

The advantages of shipping are economical and affordable, with large transportation capacity, which is more suitable for inland countries.



### By Ship

The advantages of sea transportation are convenience, cheapness, and strong carrying capacity.



### By Air

The advantage of air transportation is that it is convenient and fast, which is more suitable for urgent items.



**• About ETON**  
China TOP.1 High-speed Pick And Place Machine Manufacturer with more than 15 years SMT&LED experience

- Provide a whole line smt machine, no need to waste time searching
- Arrange our engineers for door-to-door installation and training
- Free lifetime software upgrade, which is independently R&D, can customize
- Maintenance period: 1 year, provide free change and repair spare parts

Description of the services

## FAQ

### 1. This is the first time I use this kind of machine, is it easy to operate?

We have English user manual and guide video to teach you how to use the machine. If you still have question, pls contact us by email/skype/phone etc for online service.

### 2. This is the first time I use this kind of machine, is it easy to operate?

We have English user manual and guide video to teach you how to use the machine. If you still have question, pls contact us by email/skype/phone etc for online service.

### 3. How about the warranty?

We have 1 years warranty, during the warranty period, any spare parts need to change or repair which is free.

### 4. How can I buy machine from you?

- (1) Consult us on line or by e-mail;
- (2) Negotiate and confirm the final price, shipping, payment method and other terms;
- (3) Send you the proforma invoice and confirm your order;
- (4) Make the payment according to the method put on proforma invoice;
- (5) We prepare your order in terms of the proforma invoice after confirming your full payment . And 100% quality check before shipping;
- (6) Send your order via express by sea or by air or by land.

### 5. What services can we provide?

Accepted Delivery Terms: EXW  
Accepted Payment Currency: USD/RMB;  
Accepted Payment Type: T/T;  
Language Spoken: English, Chinese



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



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