



## DOB SMT Mounter Machine 40000CPH With 2 Sets Camera / Intelligent Double Head Feeder

### Our Product Introduction

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#### Basic Information

- Place of Origin: CHINA
- Brand Name: ETON
- Certification: CE , ISO , CCC
- Model Number: YT101S
- Minimum Order Quantity: 1 set
- Price: USD 48000-72000 per set
- Packaging Details: Vacuum wooden packing
- Delivery Time: 15-30 days
- Payment Terms: T/T, L/C
- Supply Ability: 50 Unit per month



#### Product Specification

- Name: Pick And Place Machine
- Model: HT-101S
- No. Of Heads: 10 Pcs
- No. Of Feeder Station: 32 Pcs
- No. Of Camera: 2 Sets
- Feeding Way: Electric Feeder With Double Motor
- Mounting Mode: Group Picking And Separately Placing, Separately Picking And Separately Placing
- Highlight: **DOB SMT Mounter Machine, Intelligent Feeder SMT Mounter Machine, Double Head Feeder SMT Mounter**



## Product Description

### **DOB mounting machine with 40000CPH with 2 sets camera and Intelligent double head feeder**

#### Features

1. Has the Widely used products: led bulbs, DOB, power driver, Lens, led tube lights, strip lights, down lights, spot lights, ceiling lights, etc., with complete functions.
2. The X/Y axis uses magnetic linear motor, which has higher precision and faster speed. Each head of Z axis is independently controlled by one servo motor, ensuring accurate installation.
3. Independent research and development of head structure, unique structure and material, and mounting height can be adjusted. Can be used for many DOB high components, more extensive application, up to 20MM.
4. Applicable to a wider range of components, can mount resistance, capacitor, IC, bridge pile, inductor, terminal, diode, transistor, large capacitor transformer, coil and other special-shaped components.

#### The Parameter

Name	SMT pick and place machine
Model	YT101S
PCB size	MAX size: 500*350mm MIN size: 50*50mm
PCB thickness	0.5-4.5mm
PCB clamping	Cylinder clamping, track width adjustable
software	R&D independently
Production management MES system	Customized(option)
Off-line programming	available
No. Of camera	2 set (digital camera)
Camera advantages	Vision alignment+ mark correction
Mounting speed	40000 CPH(optimum speed)
Warranty of core components	1 Year
Power	380 AC 50HZ
Operation environment	23±3°C
Feeding way	Intelligent double head feeder
Electrical control	Independent research and develop by ETON

#### Shipping and Delivery

Land transportation: suitable for inland countries and it is affordable;

Air freight: for urgent good, and it is the most expensive transportation way;

Shipping: It's suitable for heavy goods, and the convenience and lower cost of shipping which is easy for clients to accept the arrival time of the goods.

## Professional and standard packaging



**Step one: Pack the machine with foam cotton and stretch film to protect the outside of the machine**



**Step two: Vacuum packaging Vacuum packaging; put the desiccant in a vacuum bag to prevent moisture; use straps to secure the machine;**



**step three: professional wooden box packaging**

### Related machine

We can provide a whole SMT production line, led light production line:

1. Pick and place machine
2. Loader machine
3. Conveyor machine
4. Stencil printer machine
5. Reflow oven machine
6. Unloader machine
7. Solder paste mixer
8. Roll to roll led strip light assembly machine



ETON Automation Equipment Co., Ltd.



- ✓ High precision
- ✓ High capacity
- ✓ High quality

- ✓ Stencil printer
- ✓ Pick and place machine
- ✓ Conveyor
- ✓ Reflow oven

#### FAQ

**1. What are the main components the pick and place machine can mount?**

It is available for all kinds of components, including LED chip, resistors, capacitors, IC, shaped component and so on.

**2. Do you provide the complete production line machine?**

Yes, of course. We provide the whole production line machine, including solder paste printer machine, conveyor, pick and place machine reflow oven.

**3. How about the operating software?**

Our software is R&D independently by ourselves.

**4. Do you provide personal customization?**

Yes, of course. contact the sales specialist to customize the equipment for you.

**5. If I don't know how to operate the machine what should I do?**

Don't worry about it. We will provide the detailed operation instructions, and part of area will provide oversea engineer teaches the operation door-to-door.



Shenzhen Eton Automation Equipment Co., Ltd.



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