

## Recognizable DOB 0402 Lamp Beads SMT Mounting Machine 90000CPH

#### **Basic Information**

. Place of Origin: **CHINA** . Brand Name: **ETON** 

CCC, CE, SIRA · Certification: Model Number: HT-E8D-1200

• Minimum Order Quantity: 1 set

Packaging Details: vacuum wooden boxes packing

Delivery Time: 5-8 work days

• Payment Terms: T/T

Supply Ability: 50 sets per month



### **Product Specification**

• PCB Size: Max:1200\*300 Mm Min:100\*100 Mm

PCB Thickness:

• PCB Clamping: Adjustable Pressure Pneumatic

90000 CPH • Mounting Speed:

No. Of Nozzles: 24 PCS Double Module

• 24PCS Double Module: Electric Feeder With Double Motor . Highlight: Lamp Beads SMT Mounting Machine, Recognizable SMT Mounting Machine,

90000CPH Pick And Place Equipment

#### **Product Description**

#### Fully automatic recognizable DOB 0402 lamp beads mounting machine

#### **Product description**

The dual-system dual-module multi-function placement machine can produce two different products at the same time. Mounting parts: with mounting lamp beads, lenses, capacitors, resistors, ICs and various special shaped components. Products: driver, 1.2m flexible light strip, lens, bulb, panel light, small accessories, etc.



#### **Features**

Control system: ball screw, servo motor and magnetic levitation motor.

24 placement heads with dual modules can pick up and calibrate components at one time.

Video tutorials make it easier to operate the machine.

Provide lifetime free software upgrade service.

Visit regularly and collect customer opinions.

Exclusive patented technology: electronic feeder feeding system, non-stop refueling.

#### **Technical parameter**

| HT-E8D-1200 pick and place machine |                        |  |
|------------------------------------|------------------------|--|
| Dimension                          | Length* Width* Height  | 3150mm*2250mm*1650mm                                     |
|                                    | Total weight           | 2500kg   |
| PCB                                | PCB Size               | Max:1200*300mm Min:100*100mm                             |
|                                    | PCB Thickness          | 0.5-5mm  |
|                                    | PCB Clamping           | Adjustable pressure pneumatic                            |
|                                    | Mounting mode          | Group picking and separate placing, separate picking and |
|                                    |                        | separate placing   |
| Vision System                      | No. of camera          | 4 sets   |
|                                    |                        | Vision for the flight identification, mark correction    |
|                                    | Mounting precision     | ±0.04mm  |
|                                    | Mounting speed         | 90000CPH   |
|                                    | Components             | LED, capacitors, resistors, IC, shaped components, etc.  |
|                                    | No. of feeders station | 48PCS double module                                      |
|                                    | No. of nozzles         | 24PCS double module                                      |
|                                    | XYZ Axis drive way     | High-end magnetic linear motor + servo motor             |
|                                    | Feeding way            | Electric feeder with double motor                        |

#### **Company information**





## Company information





Shenzhen ETON Automation Equipment Co., Ltd. was established in 2011. It is a national high-tech enterprise dedicated to the research and development, production, sales and after-sales service of SMT high-speed placement machines. The company has always been committed to providing customers with "professional, efficient, and low-consumption" SMT automatic placement machines.



Frame area



Assembly area

# Factory



Test area



Certificate



#### Delivery



#### Packing

vacuum wooden box packing.





#### Services

#### Services

- Free professional advice: For the production of SMT machine.
- Free technical support: 7\*24 hours online technical service.
- Free installation and training: We have established offices overseas and can arrange engineers to go directly to the factory for free installation and training.
- 4. Free upgrade software: The machine software is developed by our company, so we provide life-long free upgrade software for customers who purchase the machine.

#### **FAQ**

1.Do you have any customers in India? How many machines are there in India?

Yes, we have many big clients in India, such as RK, SURYA, FIEM, CALCOM, POLYCRB, etc. We have sold over a hundred machines to India and we go to the exhibition every year.

2.Can I visit the production site of your machines in India?

I have to ask my clients. After all, this is our customer's factory, we can't make decisions for my clients. I think that you wouldn't want your competitors to visit your manufacturing site, please understand.

3. Does the price include the spare parts(feeder and nozzle)?

Different clients has different requirements on spare parts, it is not fair to the clients to add in equivalent price for spare parts. So we don't add the spare parts cost on price, and price is only for machine.

4. What is your machines quality?

We have our own industrial park. There are production centre and R&D centre and quality inspection centre to guarantee the machines quality.





Shenzhen Eton Automation Equipment Co., Ltd.



0086 13670197725 (Whatsapp/Wechat)



