



lens making bulb mounting 45000 CPH 12 heads 28 feeders pick and place machine

Our Product Introduction

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Basic Information

- Place of Origin: China
- Brand Name: ETON
- Certification: CCC CE SIRA
- Model Number: HT-E8S-1200
- Minimum Order Quantity: 1 SET
- Packaging Details: Vacuum wooden box
- Supply Ability: 50 PCS/month



Product Specification

- Name: Pick And Place Machine
- Warranty: 1 Year
- Length: 2550mm
- Width: 1650mm
- Height: 1550mm
- Total Weight: 1700kg
- System: Windows 7
- Software: R&D Independently



Product Description

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Product description

1. The track of HT-E8S-1200 incoming plate is x-axis. There are two width adjusting screw rods in front and behind. Because slight jitter will occur during incoming plate scanning, the adaptability of mounting small components will be relatively high.
2. The feeders seat is close to the entrance and exit track. The design of this feeding position can realize the transportation of braiding materials and pallet materials, so that both large and small components can be pasted.
3. The single-mode group **has 12 heads and 28 feeders seats**, realizing high production capacity of the same type of mounting products, which can reach **45000cph at the fastest**

Optimal :8mm,12mm,16mm 24mm automatic feeder and different nozzles. feeders can send different forms of materials, such as braiding materials, bulk materials and so on, The nozzle can absorb components of different sizes, and can also customize the suction nozzle specially absorbing special-shaped components.

PCB design

1. The multifunctional machine is suitable for all kinds of products, and the max length of PCB can reach 1.2m. Even the 5m soft light belt can be pasted.
2. The **size of the largest board is 1200 * 500mm, and the smallest is 100 * 100mm. However, if you need it, you can customize a machine with a length of 1500mm.**
3. The fixed mode adopts adjustable pneumatic, which is very flexible and stable.

Feature

1. Double motor drive, electronic feeder feeding, fast and stable.
2. High precision recognition camera, scanning mark point correction.
3. **It can realize non-stop refueling and shorten the installation time.**
4. **Automatically optimize coordinates, intelligent and convenience**

Appliance

This product can be applied to lens, bulb, drive, even lamp tube and lamp strip, with powerful function. Here are some application pictures:



Parameter

PCB thickness	0.5mm-5mm
Mounting mode	Take them together and paste them separately
No. of camera	2 sets
Mounting speed	45000CPH
Conveyor transmission	Max length: 1200mm
Transmission direction	both
X,Y,Z axis drive way	Linear and servo motor
Power	380AC 50Hz

High-quality Mounter function

1. PCB positioning and recognition: Mark camera is a key camera. The clamping position, PCB can be known only by automatically scanning mark points.
2. Identify the camera before device mounting: the position of the PCB board is standard. Without this camera, whether the mounting head of your Mounter catches the device and deviates the device requires visual calibration.

Five-star service

The services we provide include the whole process of pre-sales, in-sales and after-sales. Among them, after-sales service is our feature. Our after-sales service is as follows:

1. First, it can assist in installation, train employees for free, or provide online learning videos
2. Second, the advantage of self-developed software is free upgrade for life, which can not only save the cost of software update, but also stay at the forefront of the industry.



Our Advantages



Brand
Guarantee



Quality
Assurance



Quick
Response



Quick
Delivery

Five-star Services

- 😊 **Professional solutions:** Provide professional SMT Full line solutions
- 😊 **Free Warranty:** One-year warranty factory service.
- 😊 **Free Installation:** On-site free installation to ensure smooth production.
- 😊 **Free Technical Training:** Professional training of operating and maintenance.
- 😊 **Free Technical Support:** 7 * 24 technical online support.
- 😊 **Free Software Upgrade:** Offer free software upgrade whole lifetime



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