



multifunctional single module mouter with magnetic linear motor for bulb panal light

Our Product Introduction

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Basic Information

- Place of Origin: Guangdong, China
- Brand Name: ETON
- Certification: CCC
- Model Number: HT-E8S-1200
- Minimum Order Quantity: 1 set
- Delivery Time: 30 days
- Payment Terms: T/T



Product Specification

- Mounting Speed: 45000 CPH
- Mounting Precision: $\pm 0.04\text{mm}$
- L*W*H: 2550*1650*1550mm
- Pcb Size: Max:1200*500mm Min:100*100
- Mounting Mode: Group/seperately Picking And Separately Placing
- XYZ Drive Way: High-end Magnetic Linear Motor+servo Motor



More Images



Product Description

一. Product Image

HT-E8S can apply to wide components, like **LED chip, capacitor, resistor, IC, shaped components** etc. It can mount wide products, including **drive motor, electric board, lens, DOB bulb, linear bulb** etc. HT-E8S-1200 is a machine designed and produced by ETON with an optimum production capacity of 45000 CPH.



二. Parameter table

| | |
|-----------------------|---|
| Brand | Eton |
| Model name | HT-E8S |
| Length*width*height | HT-E8S-1200: 2550*1650*1550 HT-E8S-600: 1550*1650*1550 |
| Weight | HT-E8S-1200: 1700 HT-E8S-600: 1500 |
| PCB size | HT-E8S-1200: MAX1200*500 MIN 100*100 HT-E8S-600: MAX600*500 MIN100*100 |
| Capacity | 45000CPH |
| Voltage | AC380V, 50Hz |
| No. of camera | 2sets of imported camera |
| No. of head | Single module 12pcs |
| No. of feeder station | Single module 28pcs |
| Drive motor | High-end magnetic linear motor+servo motor |
| Warranty | 1 year |
| Place of origin | Guangdong, China |

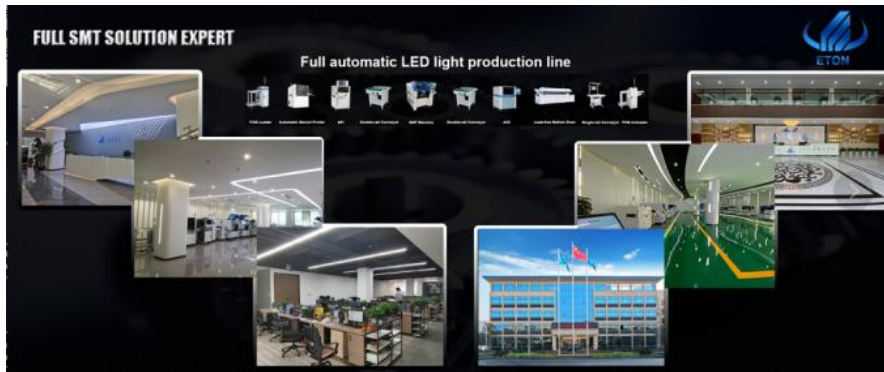
三. Product Feature

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|---|
| single module magnetic linear motor multifunctional pick and place machine |
| each head is controlled by a servo motor, The two work together. PCB boards with different angles can be mounted, such as the circular state of bulbs |
| component: min. size 0402, max height 15mm |
| electric feeder feeding system |
| vision alignment flight identification + Mark correction. |
| Mark camera identification, scan the reference point of PCB board to prepare for the preparation of mounting program, and flight identification camera identifies whether there is material leakage, so as to ensure the high accuracy of mounting. |
| non-stop material reloading function |
| Auto-optimization after coordinates generate |
| It adopts linear motor, which has higher precision and longer service life. |

四. 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.

- a. ETON sits in Baoan District, Shenzhen city, a prosperous and potential place, full of opportunities.
- b. We own our own industrial area, total 5w m², equipped with production centre, R&D center and quality inspection center, which can assure you by powerful company ability.
- c. We account 90% market share in China, and our products have expored to various countries, encompassing India, the United States, Eygpt, etc.
- d. We provide various premium various products for your multiple needs.



五. Packaging and transportation

Packaging: standard export packaging or customized packaging.

Port of shipment: Shenzhen

Production period: 30 days (≤50 sets), if it is more than 50 sets, it will be discussed again.

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

六. Service

Pre-sale:

- A. Provide professional advice on SMT production line.
- B. Recommend the most suitable model according to the product.
- C. Provide the best quotation at ex-factory price

After-sales:

- A. Before shipment, the machine will be tested.
- B. Provide machine-free installation training, video training and online training.
- C. Professional after-sales team, solve problems in the first time.



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