



## Servo Motor Ic Resistor Capacitor High Capacity Placement Machine For Led Strip Bulbs Tube

### Our Product Introduction

#### Basic Information

- Place of Origin: CHINA
- Brand Name: ETON
- Certification: CE,SIRA,CCC,ISO
- Model Number: HT-E8S-1200
- Minimum Order Quantity: 1 set
- Price: EXW USD 48000/sets
- Packaging Details: Our packing is made of wooden box with vacuum package, and we promise to deliver the goods within four weeks after payment.
- Delivery Time: 30 days after deposit
- Payment Terms: L/C, T/T
- Supply Ability: 50 sets per month



#### Product Specification

- Name: Pick And Place Machine
- Display: Touch Screen Monitor
- Camera: 2 Sets Of Imported Camera
- Mounting Speed: 40000CPH
- Feeders: 30 PCS
- Mounting Precision: 0.02mm
- Warranty: 1 Year
- Software: R&D Independently
- Highlight: **high speed led mounting machine, smt assembly machine**

## Product Description

### servo motor IC resistor capacitor high capacity placement machine for led strip bulbs tube

#### Product presentation

HT-E8S-1200 Led light making machine, it can mounting LED, capacitors, resistors, IC, shaped components, etc.

HT-E8S pick and place machine is a single module magnetic linear motor multifunctional pick and place machine. Vision for the flight identification, mark correction.

Led light making machine, adapt high end magnetic linear motor and servo motor to drive, and feeding way by electric feeder with double motor.

HT-E8S-1200 application for power driver, electric board, lens, linear bulb, household appliance, etc.

To meet the production capacity is low, but need to mount tubes of single module group customer design magnetic linear motor multifunctional pick and place machine multifunctional high-speed placement machine, can satisfy a variety of production requirements, cost savings and can meet the production requirements, use the linear motor, improve wear resistance, stability and precision machines and guide the bidirectional transmission, convenient adjustment of production space, adopt touch display, convenient and quick.

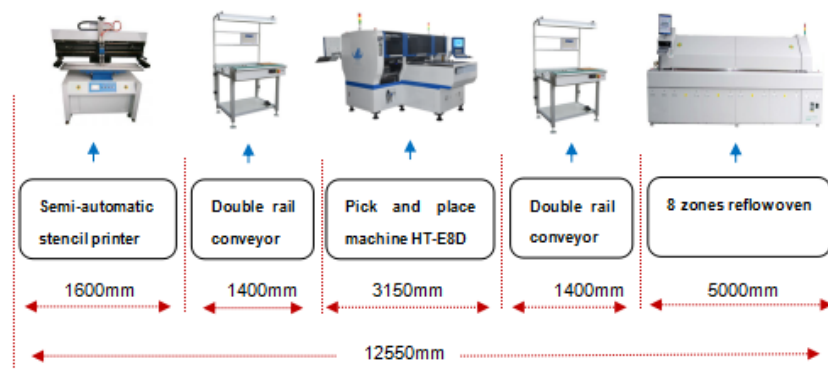
| Exclusive Patented Technology                           | performance   |
|---|---|
| Electronic feeder feeding system                        | The feeding way is electric feeder with double motor, keep the machine running at high speed.               |
| Vision alignment flight identification, mark correction | 2 sets of imported camera, vision mark, Visual Mark, Automatic Search for Mark Points, keep high precision. |
| Non-stop material re-loading function                   | Maximize Time Saving and Improve Production Efficiency.   |
| auto-optimization after coordinates generated, etc      | Improve accuracy and avoid defective products.  |





**Shenzhen Eton Automation Equipment CO., LTD.**

### ETON - HT-E8D-1200 Semi-automatic Production Line



| HT-E8S        |                        |   |
|---------------|------------------------|---|
| PCB           | PCB length width       | Max:1200*300mm min:100*100mm  |
|               | PCB thickness          | 0.5~5mm   |
|               | PCB clamping           | Adjustable pressure pneumatic   |
|               | Mounting mode          | ØGroup to picking and separate to placing<br>ØSeparate to picking and separate to placing |
| O.S.          | system                 | Windows 7   |
|               | software               | R&D independently   |
|               | display                | Touch screen monitor  |
|               | Input device           | Keyboard , mouse  |
| Vision system | No.of camera           | 2sets of imported camera<br>Vision for the alignment identification,mark correction       |
|               | Mounting precision     | 0.02mm(repeat precision)  |
|               | Mounting height        | <36mm   |
|               | Mounting speed         | 40000CPH  |
|               | Components space       | 0.2mm   |
|               | No.of feeders station  | 30PCS   |
|               | No.of nozzles          | 8PCS  |
|               | Power                  | 380AC 50HZ  |
|               | Power consumption      | 4KW   |
|               | Conveyor transmission  | Max length:1200mm   |
|               | Transmission speed     | >500mm/sec  |
|               | Transmission direction | Both direction  |

|                                 |  |
|---------------------------------|--|
| Transmission mode               | Auto online drive                            |
| Air pressure                    | >5.0kg /cm <sup>2</sup>                      |
| Electrical control              | Independent research and development by ETON |
| Motion control card module 1set | Independent research and development by ETON |
| X,Y,X axis drive way            | Servo motor control for X,Y,Z axis           |
| Feeding way                     | Electric feeder with double motor            |

#### Our Cooperators

We have many excellent overseas customers and maintain long-term cooperative relationship. Customers are very satisfied with our products.



#### FAQ

##### 1,What's the terms of payment? What about the trade term?

T/T is OK. You can choose FOB Shenzhen.

##### 2,What is the delivery date?

We will deliver the goods after 30 days' deposit.

##### 3,What mode of transport does the goods adopt?

Our mode of transportation is very flexible. Our mode of transportation including water, land and air transportation. You can choose the most suitable way according to your requirements.

##### 4,What is the direction of transmission of machines?

The transmission direction of this machine is single direction. From left to right or from right to left.

##### 5,How about your operating system?

The operating system is Windows 7. The software is developed independently. It supports Chinese and English operation interface. And It has simple structure and is easy to operate.



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



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