



## 4 KW Automated Pick And Place Machine E8S SMD Chip SMT Assembly Machine

Our Product Introduction

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### Basic Information

- Place of Origin: China
- Brand Name: ETON
- Certification: CE,CCC,SIRA
- Model Number: HT-E8S-1200
- Minimum Order Quantity: 1 Set
- Price: USD 28,800.00-43,200.00/ 1Unit/Units
- Packaging Details: Filming packing、 vacuum packing、 wooden packing
- Delivery Time: 30 work days
- Payment Terms: L/C, T/T
- Supply Ability: 50 Sets per month



### Product Specification

- Dimension: 2550\*1650\*1550mm
- PCB Size: Max: 1200\*500mm Min: 100\*100mm
- PCB Thickness: 0.5~5mm
- Mounting Mode: Group Picking And Separately Placing、 separately Picking And Separately Placing
- Mounting Precision:  $\pm 0.04\text{mm}$
- Mounting Height: <15mm (Automatic Changing)
- Mounting Speed: 45000 CPH
- No.of Feeders Station: 28 PCS
- No.of Head: 12 PCS
- Power: 380AC 50Hz
- Power Consumption: 4 KW
- X,Y,Z Axis Drive Way: High-end Magnetic Linear Motor And Servo Motor
- Highlight: 4 KW Automated Pick And Place Machine, Chip Automated Pick And Place Machine,



### More Images



## Product Description

### Automated Pick And Place Machine E8S/SMD Chip Mounter/ SMT Assembly Machine

#### Production Introduction of Pick and Place Machine HT-E8S

1. Single module magnetic linear motor multifunctional pick and place machine.
2. Mounting components: LED chip, capacitors, resistors, lens, IC, shaped components, etc.
3. Component: Min. Size 0402 Max. Height 15mm.
4. Application: Power driver, electric board, lens, DOB bulb, linear bulb, household appliance etc.

#### Exclusive patent technology

1. Electric feeder feeding system.
2. Vision alignment flight identification, Mark correction.
3. Non-stop material re-loading function
4. Auto-optimization after coordinates generated, etc.

#### HT-E8S of Technical Parameter

Dimension	2550*1650*1550mm
PCB Size	Max: 1200*500mm Min: 100*100mm
PCB Thickness	0.5~5mm
Mounting mode	Group picking and separately placing, separately picking and separately placing
Mounting precision	±0.04mm
Mounting height	<15mm (Automatic changing)
Mounting speed	45000 CPH
Components	LED chip, resistors, capacitors, IC, shaped components etc.
Components space	0.2mm
No. of feeders station	28 PCS
No. of head	12 PCS
Power	380AC 50Hz
Power consumption	4 KW
X,Y,Z Axis drive way	High-end magnetic linear motor+servo motor

#### HT-E8S Picture



#### Application of HT-E8S

Apply to tube, driver, bulb, strip, lamp, panel, ceiling light, down light, screen, street light, etc.  
 Apply to mounting LED, capacitors, resistors, IC, shaped components etc.



## Company Introduction

Rich experience in SMT Industry Line. ETON set up more than 10 years, we are leading manufacturer of SMT machine in China. Our machines are of better quality, more accurate and faster to mount. We also have our own exclusive patented technology such as dual motor electronic Feeder feeding system, flight identification visual alignment, group picking and group placing and so on.

## Certification:



We got 9 invention patents, 112 practical patents, 12 software patents. We are high-tech enterprise with CE, SIRA, CCC, ISO awarded as "Well-know brand" and many technology patents, and have rich experience (more than 8 years) in LED light production line program.

## Our after-sales service of Pick and Place Machine

We will send our engineer to your factory to install machine and training freely.  
We have service office in India, and have Indian engineer in Delhi and Mumbai.  
Can support quickly.  
Standard warranty is one year, during warranty, any parts need to be repaired and replaced will be free.

## Package and Delivery of Pick and Place Machine

Filming packing: Make the machine sanitary, clean, sealed packaging, dust and humidity; have good shock resistance, impact resistance, and good protection performance with tightness and fixity.

vacuum packing: Advantages of moisture proof, dust proof and so on.

wooden packing: It has good cushioning performance, corrosion resistance, high strength and hygroscopicity, moisture-proof and earthquake-resistant functions.

## FAQ of Pick and Place Machine

Q: What are your advantages?

A: Our company stick to five level management policy: sincere business, focus on R&D, manufacturing intentions, considerate service, customer trust.

Q: Why choose us?

A: We provide professional in SMT line for 11 years, with strong production and strong capacity and R&D team, Has provided a lot of clients with modern SMT production line solutions.

Q: What is the mounting mode of your SMT machine?

A: Our multifunctional pick and place machine can group picking and separately placing or separately picking and separately placing, high-speed pick and place machine can group picking and group placing.

Q: Do you have oversea after sale service?

A: We can offer technical support abroad. If you in India, Turkey and Egypt, we have local engineers will support you fast.

Q: It's hard to use the machine?

A: No, not at all. For our previous clients, at most 5 days is enough to learn to operate the machines.



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



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