



## High Precision SMT Mounting Machine with Linear / Servo / Stepping Motor

### 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 package, wooden case
- Delivery Time: 30 days
- Payment Terms: T/T
- Supply Ability: 50 sets/month



#### Product Specification

- Warranty: 1 Year
- Applicable Components: 0402
- Name: SMT Pick And Place Machine
- Application: SMD Production Line
- Power Supply: 380AC 50HZ
- Condition: New
- Weight: 1700kg
- Mounting Speed: 45000cph
- Dimension: 2550\*1650\*1550mm
- Item: LED SMD Chip Mounter
- Feeders: 12
- Pcb Thickness: 0.5~5mm
- Highlight: SMT Mounting Machine with Linear Motor,  
SMT Mounting Machine with Servo Motor,  
SMT Mounting Machine with Stepping Motor



#### More Images



## Product Description

### Product introduce

HT-E8S-1200 is a machine designed and produced by ETON with an optimum production capacity of 45000 CPH. This machine can mount large special-shaped components, such as lens, equipped with flight identification camera and Mark camera. It is suitable for mounting linear bulb, electric board ,driving, etc.



### Feature

- 1,The x-axis enters and exits the PCB board and is pasted while entering and leaving. It adopts linear motor, servo motor and stepping motor, which has higher precision and longer service life.
- 2,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.
- 3,The single-mode group has 12 suction nozzles and 28 feeders, 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

### Parameter

Product name	pick and place machine
Model	HT-E8S-1200
PCB size(mm)	Max:1200*500 Min:100*100
PCB thickness	0.5-5mm
Mounting component height	<15mm
PCB clamping	Adjustable pressure pneumatic
Systems	Windows 7
Software	R&D independently

### Exclusive patented technology

Electronic feeder feeding system  
 Vision alignment flight identification,Mark correction  
 Non-stop material re-loading function  
 Auto-optimization after coordinates generated,etc

### Our advantages

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.



### Our Service

Global Service Office: India·Turkey·Vietnam·Egypt·Pakistan

Professional solutions: Provide professional SMT Full line solutions

Free Warranty: One-year warranty factory service. All parts damaged within the warranty period shall be replaced free of charge

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



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



0086 13670197725 (Whatsapp/Wechat)



[linda@eton-mounter.com](mailto:linda@eton-mounter.com)



[smtmountingmachine.com](http://smtmountingmachine.com)

HENGFENG INDUSTRIAL AREA,ZHOUSHI ROAD NO. 739,HEZHOU COMMUNITY,HANGCHENG STREET,BAOAN,SHENZHEN,CHINA