



Shenzhen Eton Automation Equipment Co., Ltd.  
smtmountingmachine.com

## Smt Machine Smt Led Chip Mounter Magnetic Linear Motor Multifunctional Pick And Place Machine

Our Product Introduction

for more products please visit us on [smtmountingmachine.com](http://smtmountingmachine.com)

### Basic Information

- Place of Origin: CHINA
- Brand Name: ETON
- Certification: CE , ISO , CCC
- Model Number: HT-E5S
- Minimum Order Quantity: 1 unit
- Price: USD 44000
- Packaging Details: Vacuum wooden packing
- Delivery Time: 15-30 days
- Payment Terms: T/T
- Supply Ability: 50 Unit per month



### Product Specification

- Warranty: 1 Year
- Condition: 100% Original
- Dimension: 1650\*1200\*1570mm
- X,Y,Z Axis Driving: High-end Magnetic Linear Motor + Servo Motor
- Highlight: **smt pick and place equipment,  
smt assembly machine**

## Product Description

### Single module magnetic linear motor multifunctional pick and place machine HT-E5S



#### Technical parameter:

Dimension	Length	1650MM
	Width	1200MM
	Height	1570MM
	Total Weight	1200KG
PCB	PCB Size	Max:500*350mm Min:100*100mm
	PCB Thickness	0.5-3mm
	PCB Clamping	Electric clamping + Adjustable pressure pneumatic
	Mounting Mode	group picking and separate placing, separate picking and separate placing.
Vision System	No. of Camera	2 set of imported camera
		Vision for the Flight Identification, Mark correction.
	Mounting Precision	±0.02mm Chip
	Mounting Height	<36MM
	Mounting Speed	40000CPH
	Components:Max:36mm,Min:LED 0402	LED, resistor, capacitors, shaped components, etc.
	Components Space	0.2mm
Feeding System	No. of Feeders	30PCS
	No. of Nozzles	Single Heads:8pcs Nozzles
	Feeder Style	Use Electric Feeders
		Non-stop refueling function
		The automatic optimization function
	X,Y,Z Axis Driving	High-end magnetic linear motor + Servo Motor

#### Company Introduction:

ShenZhen ETON Automation Equipment Co.,LTD.is a leading manufacturer of automatic high-speed pick and place machine.In 2016,HT-F7 The sixth generation high-speed pick and place machine which professional for LED display and strip.In 2016,HT-F7(ETON the 7<sup>th</sup> generation LED high-speed pick and place machine)HT-E9(ETON the generation 3st multi-function machine)was completed R&D and begin selling.

#### For SMT factory setup,we can do for you:

1. We provide full SMT solution for you

2. We provide core technology with our equipments
3. We provide the most professional tech service
4. We have wealthy experience on SMT factory setup
5. We can solve any question about SMT

## FAQ

### **Are you a manufacturer or trading company?**

A company integrated with R&D,manufacturing,sales&service.

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

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

### **What is the maximum height of components that can be mounted on a machine?**

The height of the mounting component can reach 36 mm, and the minimum mounting component can be 0402.

### **What is the length of the playable PCB?**

Max:500\*350mm min:100\*100mm

### **Is this machine difficult to operate?**

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

### **Is your software interface in English?**

English interface and Chinese interface are both aviable.



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



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