



## smt pick and place machine,high speed pick and place machine,magnetic linear motor,smt mounting,smt production line

### 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: ccc,ce,sira
- Model Number: ht-e5s
- Minimum Order Quantity: 1 unit
- Price: \$43000/unit
- Packaging Details: Waterproof material packing and wooden case
- Delivery Time: 30 work days
- Payment Terms: L/C, T/T
- Supply Ability: 80 units per months



#### Product Specification

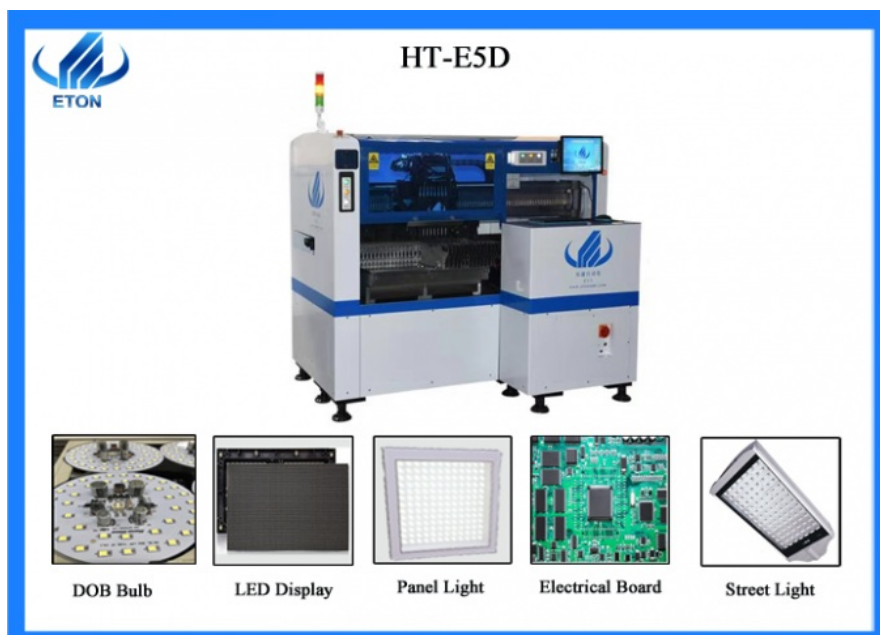
- Pcb Size: 100\*100mm~500\*350mm
- Pcb Clamping: Adjustable Pressure Pneumatic
- System: Windows7
- Software: R&d Independently
- Display: Touch Screen Monitor
- Input Device: Keyboard,mouse
- No. Of Camera: 2
- POWER: 380AC 50HZ
- Power Consumption: 5kw
- Mounting Mode: Group Take Cent Stick, Cent Take Cent Stick.
- Components Space: 0.2mm
- Feeders Stations: 30PCS
- Nozzles: 8PCS
- Mounting Speed: 40000CPH



#### More Images



## product details



HT-E5s machine is single module multifunctional molder with high capacity of 40000CPH. It can mount capacitors, resistors, LED3014/3020/3528/5050, IC and shaped components. It applies to power driver, electric board, lens, linear bulb, household appliance and etc.

### product Technical parameters of high speed pick and place machine

Model number	HT-E5S
Dimension	1650*12000*1570mm
PCB size	5000*350~100*100mm
PCB thickness	0.5~3mm
PCB clamping	adjustable pressure pneumatic
mounting mode	Group take cent stick, cent take cent stick
system	windows 7
display	touch screen monitor
input device	keyboard,mouse
NO.of camera	2 sets of imported camera
mounting precision	±0.02mm
mounting height	<40mm
mounting speed	40000CPH
components space	0.2mm
NO.of feedings station	30pcs
NO.of nozzles	8pcs
power	380AC 50HZ
power consumption	4KW
operating environment	23°C±3°C
conveyor transmission	MAX length:500mm
transmission speed	>500mm/sec
transmission direction	single(left→right,right→left)
transmission mode	online drive
position mode	optical
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 axis drive way	high-end magnetic linear motor+servo motor



#### product features of smt pick and place machine

- X、Y、Z drive way is high-end magnetic linear motor+servo motor.
- PCB clamping is electric clamping+adjustable pressure pneumatic
- Vision for the flight identification ,mark correction
- Electronic feeder feeding system.
- Non-stop material re-loading function.
- Auto-optimization after coordinates generated



Business terms of smt mounter

Accepted delivery terms	EXW, FOB, CIF, CFR
Accepted payment currency	USD,CNY
Accepted payment type	L/C, T/T
Nearest port	Shenzhen

Packing & delivery of smt mounter machine

**Packing details:** vacuum packing and wooden case  
**Shipping:** Shenzhen port within 30 days after payment  
**Port:** Shenzhen  
**Lead time:**

Quantity (units)	Est. Time (days)
1 – 2	> 2
30	To be negotiated



Production line example of [pick and place machine



product services of smt pick and place machine



#### Before buying our machine:

- We have a professional sales manager to provide you with professional advice and services.
- We provide 24-hour online service to solve your problem quickly.
- We will specify the production plan for you according to your budget.

#### After buying our machine:

- 1 year free warranty.
- Visit customers regularly and gather information.
- Provide latest information about technology and equipment.
- Software updates are free for life.

## Company profile



Shenzhen ETON automation equipment co., LTD., founded in 2011, is a company dedicated to SMT high-speed placement machine research and development, production, sales and after-sale technical services integrated national high and new technology, the double soft enterprise. The company always adhere to the "create national brands, to build international enterprise in China" goals, is committed to providing customers with "professional, efficient, low consumption" fully automatic SMT placement machine. ETON mission: professional, excellent technology, sharing the results.

**ETON's purpose:** to create value for customers, creating benefits for society.

**ETON vision:** determined to become the world's most competitive manufacturer and service provider of pick and place machine and high-end electronic testing equipment.

**Quality principle:** quality first, client-oriented, continuous improvement!

**Management policy:** sincere business, focus on R&D, manufacturing intentions, considerate service, customer trust.



trade show





Higher precision,  
faster speed,  
independent research and development,  
in China supplier ETON!

**contact**

Name: Brynn  
Email : [Brynn@eton-mounter.com](mailto:Brynn@eton-mounter.com)  
WeChat: 13802252825  
Telephone: 138 0225 2825

What are you still hesitating about? Come and contact us !  
ETON---Quality placement machine equipment supplier !  
If you want to buy a mounter, please do not hesitate to choose us!  
We will serve you wholeheartedly!

**Industry related knowledge**

**Bubble related knowledge**

Ball bulb lamp is a new type of energy-saving lamp which replaces the traditional incandescent bulb. The traditional incandescent lamp (tungsten filament lamp), which has high energy consumption and short life span, has gradually been banned by governments in the global environment of tight resources, and the replacement product is electronic energy saving lamp. Although the electronic energy saving lamp has improved the energy saving effect, it is contrary to the general trend of environmental protection because of the use of many heavy metal elements which pollute the environment. With the rapid development of LED technology LED lighting has gradually become a good choice for new green lighting. LED is far superior to traditional lighting products in the aspects of luminous principle, energy saving and environmental protection.



**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