



## pick and place machinery,led light making machine,led bulb manufacturing machine HT-E5S

### 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: 5
- POWER: 380AC 50HZ
- Power Consumption: 4kw
- Mounting Mode: Group Of Group Of Stick
- Components Space: 0.2mm
- Feeders Stations: 30PCS
- Nozzles: 8PCS
- Mounting Speed: 40000CPH
- Mounting Height: 40mm



#### More Images




## Product Description

### 1.product details

HT-E5s machine is single module multifunctional mounter 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.



### 2.product features of high speed pick and place machine

 Model number	HT-E5S
dimension	2550*1650*1550/1660*1650*1550
PCB size	100*100~1200*350/600*350
PCB thickness	0.5~3mm
components	LED, capacitors, resistors, shaped components, etc.
Mounting speed	40000CPH
Component Max height	40mm
Mounting mode	Group picking and separate placing, separate picking and separate placing.
Mounting precision	±0.02cm
Feeder stations	30pcs
nozzles	8pcs
Conveyor transmission	Max length:1200mm
Transmission speed	>500mm/set
Transmission direction	Both direction



## 2.Packing & shipping of smt mounter machine

Packaging materials	Waterproof material and wooden case
Lead time	Delivery within 30 days after receipt of payment..
port	Shenzhen
Delivery time	Transshipment and partial shipment according to the contract



## 6.Company profile



Shenzhen ETON automation equipment co., ltd. was established in 2011, which is a high-tech enterprise specializing in the r&d, production, sales and after-sales technical services of SMT high-speed SMT mounter and multifunctional mounter.



As a national brand, ETON automation occupies an absolute leading position in China's LED placement machine industry. At the same time, its products are exported to more than 20 countries, including South Korea, India, Vietnam, Egypt and Turkey.

Business type	Manufacturer,distributor/wholesales
Year established	2011
Country/region	Guangdong, China
Total employees	101-200 people
Main products	Pick and place machine, SMT LED machine, LED light production machine, LED light assembly machine.
Total annual revenue	US\$1million - US\$2.5million
Product certification	CE ,CCC ,SIRA
Main markets	Domestic market 70.00%,Southeast Asia 8.00%, South Asia 7.00%
ownership	limited company



## 7.Our Certifications

The company has independently developed a number of intellectual property technologies, including 9 invention patents, 112 practical patents and 12 software Copyrights.Successively obtained "shenzhen high-tech enterprise", "national high-tech enterprise", "shenzhen TOP brand", "2015 LED technology innovation award", "industry special contribution award", "the 4th China LED first innovation award", "industry special contribution award", "double soft enterprise"and so on.



## 8.FAQ

### 1) Do you have oversea after sale service?

We have set up an overseas office in India.We can offer technical support abroad. If you have any technical problem, our engineers will support you promptly.

### 2)How is the training?

You can send your engineers to our workshop to study, or we can send our engineers to your workshop for guidance. We guarantee that the training will not be completed until your operators are fully trained.

### 3) It's hard to use the machine?

No, not at all. Touch screen display, English operation interface. Generally training about five days can be skilled in the operation of the machine.

### 4) Does your machines have quality certificates?

We are high-tech enterprise with CE,SIRA,CCC .

### 5)How about the warranty?

We guarantee it for one year free of charge. Software updates are free for life.



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

#### **SMT Introduction**

SMT patch refers to the abbreviation of a series of technological processes that are processed on a PCB basis. PCB Circuit Board is a printed circuit board.

SMT is the surface assembly technology (surface mount technology)(abbreviation of Surface Mounted Technology), is the most popular technology and process in the electronic assembly industry at present. Electronic circuit surface assembly technology (Surface Mount Technology,SMT), known as surface mount or surface mount technology. This is a kind of circuit assembly technology which installs components without pin or short lead on the surface of printed circuit board (Printed Circuit Board,PCB SMC/SMD,) or other substrate by means of reflow welding or immersion welding.

Under normal circumstances, the electronic products we use are made of electronic components, such as pcb and capacitance, resistance and so on, according to the designed circuit diagram, so all kinds of electrical appliances need different smt patch processing technology to process.

SMT basic process elements: solder paste printing -> parts mount -> reflow welding ->AOI optical inspection -> maintenance - sub-plate.

**contact**

Name:Brynn

Email :Brynn@eton-mounter.com

WeChat:13802252825

Telephone:138 0225 2825



**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