



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

Electric Board SMT Mounting Machine 28 Feeder Station Pcb 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
- Packaging Details: vacuum adsorption, wooden packing
- Delivery Time: 30 days after receive the down-payment
- Payment Terms: T/T
- Supply Ability: 50 sets per month



Product Specification

- Warranty: 1 Year
- Applicable Components: 0402
- Name: SMT Pick And Place Machine
- Condition: New, 100% Original, Brand-new
- Mounting Speed: 45000 CPH
- Type: Automatic
- Usage: Circuit Board Assembly, SMT Mounting Machine, LED
- Feeders: 28
- Highlight: 28 feeder station SMT Mounting machine, 28 Feeder Pcb Assembly Machine, Electric board SMT Mounting machine



More Images



Product Description

Multifunctional LED products SMT machine

Machine main features

Single module magnetic linear motor multifunctional pick and place machine.

Mounting components: LED chip, capacitors, resistors, lens, IC, shaped components, etc.

Component: Min. size 0402. Max. height 15mm.

Application: power drive. electric board. Lens. DOB bulb. Linear bulb. Household appliance, etc.

Production parameter

Dimension	2550*1650*1550mm
Weight	1700KG
PCB size	Max.1200*500 Min.100*100mm
PCB thickness	0.5-5mm
PCB clamping	Adjustable pressure pneumatic
Mounting speed	45000CPH

Capacity

The HT-E8S-1200 SMT machine Use newest high magnetic linear motor, the speed and accuracy is better than normal machines. The mounting speed can reach 45000CPH, the actual capacity is about 60% of the optimal capacity.

The main factors affecting the productivity are: The time of the incoming and outgoing plates, whether the plates are received and delivered in time, whether the plates are delivered in time,

the number of plates put together, the number of heads used, the type of components, the number of components.

Company profile



ETON is the leading manufacturer of global photoelectronic high-speed pick and place machine. ETON enterprise was established in 2011. The company has SMT high-speed pick and place machine division, precision solder paste stencil printer division, high-speed precision dispensing equipment division and SMT peripheral automation equipment division. It has successfully developed a variety of cost-effective SMT high speed universal placement machine, which products widely used in lighting, Led display, home appliances, Electronics field.

SMT Production line

We have more than 15 years of history in the field of SMT, we can make a suitable SMT production line for you.



1	Solder paste printer Machine(Solder paste printing): The solder paste or patch glue is leaked onto the pads of the PCB board to prepare for the next step of soldering the components.
2	Conveyor : Transmission the PCB board to pick and place machine, at the same time, It is used for connection between SMT production lines and can also be used for buffering of flexible strip PCB boards.
3	Pick and place machine YT202: Accurately mount surface mount components to fixed positions on the PCB board.
4	Conveyor: Transmission the PCB board to reflow oven.At the same time, It is used for connection between SMT production lines and can also be used for buffering of PCB boards.
5	Reflow oven:Melt the solder paste or die glue to firmly bond the components to the driver board.
6	Test: Testing whether the product performance is intact(manual inspection)

Exhibition

Our company participates in exhibitions at home and abroad every year (except during the epidemic period), such as:

Overseas Exhibition: India Delhi Exhibition, India Mumbai Exhibition, Pakistan Exhibition, Egypt Exhibition, Tunisia Exhibition, Thailand Exhibition, etc.

Domestic Exhibition: Guangzhou international lighting Exhibition; Shanghai Munich Exhibition; Chongqing LED Light Exhibition, etc.



Packaging

Step 1 Plastic film packing and Foam cotton packing:

preventing the dust and water ,protecting from hitting and shaking while ship

Step 2 Vacuum tin foil packing:

protection from oxidation and water, keep dry of machine during transportation

Step 3 Standwooden box packing:

Prevent the machine from being damaged and facilitate transportation

FAQ

Q1:How to train our employees after buying the machine?

A:First of all, we have service points in some countries. If the customer's company is located in these countries, we can provide on-site training and installation. If not, please don't worry. We will help your employees master the machine through online training, or if circumstances permit, we can send

employees to your factory for training.

Q2:Is your machine difficult to master?

A:No, it's not difficult at all. Take our previous customers for example. They can learn it in five days at most.

Q3: Why are your products more expensive than others?

A:I am more expensive than others because we use imported brand parts to ensure the quality. I think we should see the longer-term value brought by our products, such as the market occupied by the increase of output.

Related SMT Machine

We can provide you a whole SMT line solution and equipment, you can look this picture, we have semi-auto/full-automatic stencil printer, glue dispenser(this machine is mainly for making led lens), conveyor, reflow oven, etc.

We can meet your any demands for equipment, and pursue quality higher than price for machine manufacturing

 **SHENZHEN ETON AUTOMATION EQUIPMENT CO.,LTD**

MACHINE LIST

-  PICK AND PLACE MACHINE
-  SOLDER PASTE STENCIL PRINTER
-  CONVEYOR
-  LOADER
-  UNLOADER
-  ETC





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