

# magnetic linear motor SMT Mounting Machine 45000CPH PCB Assembly Machine With 10 Head

#### **Basic Information**

Place of Origin: CHINABrand Name: ETON

Certification: CE, CCC, SIRAModel 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 YearApplicable Components: 0402Condition: New

• Usage: Circuit Board Assembly,SMT Mounting

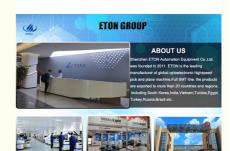
Machine,LED

Mounting Speed: 45000 CPHMounting Head: 10 Heads

• Highlight: Linear Motor SMT Mounting Machine,

PCB Assembly Machine 45000CPH,

**Magnetic Linear Motor PCB Assembly Machine** 



## More Images



#### **Product Description**

#### SMT Mounting Machine with Vision Alignment Flight Identification 45000CPH PCB assembly machine

#### **Technical parameter**

Model	HT-E8S-1200
Dimension	2550 mm*1650 mm*1550 mm
Total weight	1700 kg
PCB length width	Max:1200*500 mm
	Min:100*100 mm
PCB thickness	0.5-5 mm
Mounting precision	±0.04 mm
Mounting Speed	45000CPH

#### Machine main features

Single module magnetic linear motor multi-functional pick and place machine.

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

Component: Min. Size 0402, Max. Height 15 mm.

Application: Power driver, electric board, lens, DOB bulb, linear bulb, household appliance etc.

#### **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.

#### SMT Line solution

**Vacuum loader/unloader:**It is used for the terminal of SMT production line, retracts the multi-sided PCB board, receives the board output signal from the host computer, receives the PCB board one by one, and pushes the PCB into the material frame for storage.

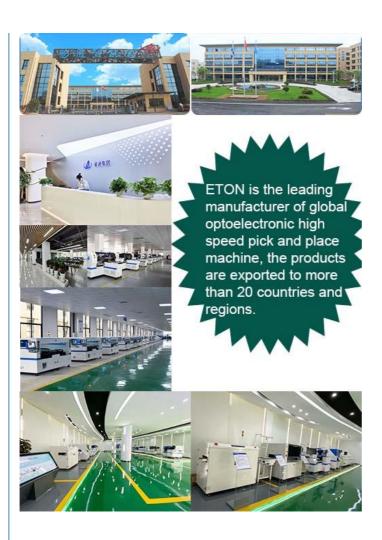
Automatic printer machine: A device that leaks solder paste to the PCB board to prepare for the soldering of components.

**Single conveyor:**For connection between SMT production lines, it can also be used for PCB buffering, inspection, testing or electronic component insertion.

Pick and place machine: Accurately mount surface mount components to fixed locations on the PCB Reflow zone: Melt the solder paste to firmly bond the surface mount components to the PCB Company introduction

#### **Company Profile**

- 1.ETON has a  $\mbox{more than 15}$  years history in the SMT machine industry.
- 2.ETON is the  $\mbox{\bf No.~1}$  brand of pick and place machines in China .
- 3. The fastest speed reaches  $500000\ CPH$  and the precision reaches 0201mm.
- 4. Provide free software update lifetime
- 5.we can provide a whole SMT production line
- 6. Has an industrial park of 52000 square meters that can be controlled the quality from the source



#### Market

As for the 15 years trade with more than 30 countries with our SMT high speed pick and place machine, we have come into business with many partners:

SURYA, POLYCAB, FIEM, RK, GK, TECHNO LED, CALCOM, CENTURY LED, AUTOPAL, SKYQUAD, NTL, KONARK, CEPL, FLARE, ACK, KENDAL, KING LED, RangDong, TAMKIM, UNISTAR, SKY INDUSTRIES, etc.

#### Service

#### Maintenance period 1 year

One year warranty, during warranty, any parts that need to be repaired and replaced will be free

#### Software and hardware lifetime maintenance

Free upgrade software, the software is Reach and developed by ETON, so we support whole lifetime free upgrade updates Visit customers regularly and gather information

Visit clients regularly. We attend the different exhibitions in different cities every year, at the same time, we will visit local clients and support our service and collect feedback on customer suggestions in time

#### Provide the latest information about technology and equipment

We give professional technology suggestions to our clients. And share the updated news with our clients

#### On-site service

We have some official site in India as Mumbai and New Delhi, also have site in Egypt. Turkey that can provide service timely with our engineers.

According to your needs. dedicated senior engineer will come to your factory for free install and training you how to operate the machine.

#### **FAQ**

#### Q. How can I look around your industrial park if I am on aboard?

A. If you have Chinese agent we can make an appointment to show you the environment, of course we also can make video call to show you the industrial park, or we will do some video to you if you need.

#### Q. How many products can your machine make per day?

A. The capacity of our machine is according to the real products, and the number of components on your PCB board that is important factor to figure out the actual speed of our machine with your products.

### Q. How many components can your pick and place machine mount in a PCB board?

A. While this is for our clients needs and the size of the PCB board.

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