

# 12 Heads SMT Mounter LED Bulb Assemly Machine With Windows 7

### **Basic Information**

Place of Origin: ChinaBrand Name: ETON

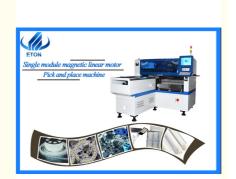
Certification: CE , ISO , CCCModel Number: HT-E8S-1200

• Minimum Order Quantity: 1 unit

Price: USD 45000-67500 per set
Packaging Details: Vacuum wooden packing

Delivery Time: 15-30 daysPayment Terms: T/T, L/C

Supply Ability: 50 Unit per mouth



# **Product Specification**

Name: Pick And Place Machine

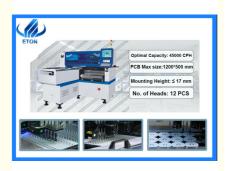
• Brand: ETON

Model: HT-E8S-1200
Heads: 12 PCS
Feeder Station: 28 PCS

Feeding Way: Electric Feeder With Double Motor

Highlight: 12 Heads SMT Mounter,
Double Motor SMT Mounter,

45000 CPH LED Bulb Assemly Machine



### **Product Description**

#### 12 heads SMT mounter for LED Bulb assemly machine with windows 7

#### Technical parameter

Vision alignment flight identification,mark correction Auto-optimization after coordinates generated

Apply to different kinds of SMD components: LED chip, capacitors, resistors, IC,RGB, shaped components,etc.

Component: Min.size 0402 Max.height 15mm

HT-E8S Technical Parameter		
1	Length*Width*Height	2550mm*1650mm *1550mm
2	Total Weight	1700kg
3	PCB Length Width	Max:1200*350mm Min:100*100mm
4	PCB Thickness	0.5-5mm
5	PCB Clamping	Adjustable pressure pneumatic
6	Mounting Mode	Group picking and separate placing,separate picking and separate placing
7	Software	R&D independently
8	Display	Touch screen
9	Input Device	Keyboard, Mouse
10	No. of Camera	2 sets of imported camera
11	Position Camera	Vision for the flight identification + MARK correction
12	Mounting repeat Precision	±0.04mm chip
13	Mounting Height	<15mm
14	Mounting Speed	45000 CPH(optimum)
15	Components	LED chip,capacitors,resistors,IC,RGB,shaped components etc.



#### SMT solution

ETON over 10 years experience in SMT machines, so we are very professional to provide whole line solution. Automatic stencil printer machine with pick and place machine, loader, conveyor, unloader, reflow oven to be one automatic line.

Automatic line save much labor cost compared with the semiautomatic line, also with higher printing precision could produce high quality electrical products. Here are the automatic SMT line solution layout:

#### ETON - HT-E8S-600 Semi-automatic Production Line



**APPLICATION:** Apply to the DOB, bulbs, flexible strip, tube, tube, display, electric board, all kinds of driver, etc. 8 nozzles working at the same time, high productivity.

#### Company profiles

In 2007, Established Taipei R&D Center and began to develop placement machines

In 2015-2017, HT-T7(high speed pick and palce machine)/HT-E9(multi-function machine)was completed R&D and begin selling.

After 2018, HT-E5S/E5D,HT-E8S/E8D(new magnetic linear motor multifunctional placement machine was completed R&D and begin selling.

ETON has invented the fastest automatic pick and place machine with speed 250000CPH. We got large market share in USA, KOREA,INDIA, GERMANY,TURKEY more than 20 countries. We expanded our plant and built a new bigger industrial park in Jiangxi Province.

ETON have modern self-owned industrial park with 52,000 square meters. More than 500 employees , We have strong manufacturing capabilities. The annual sales scaled over 800 million yuan.

ETON smt machines for led production line. all kinds of pick and place machine, conveyor, uploader, stencil printer, relow oven and so on.





CNC Workshop Powder Spraying Polishing



Pick and Place Machine Assembly Workhop



Full SMT Line Solution Showroom



Excellent R&D Team



Professional Sale Team



133 patent certificates

## **Packing**

All machines are packed with vacuum and wooden packing like the one in the pictures. Shipping: --- We ship to world wide from china mainland using air mail by EMS, UPS, DHL or TNT or as your request for parts. --- Sea shipping for machine.

# Packing and Delivery



Step one: packing the machine with foam cotton and stretch film to protect the outside of the machine



Step two: Vacuum packaging:put the desiccant in a vacuum bag to prevent noisture; use straps to secure the machine



Step three: professional wooden box packaging



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