

# LED tube making mounter machine 45000CPH SMT assembly machine for LED light

# **Basic Information**

- Place of Origin:
- Brand Name: ETON

China

T/T

1 Year

0402

CE, CCC, SIRA

50 sets per month

vacuum adsorption, wooden packing

30 days after receive the down-payment

HT-E8S-1200

- Certification:
- Model Number:
- Minimum Order Quantity: 1 set
- Packaging Details:
- Delivery Time:
- Payment Terms:
- Supply Ability:



## **Product Specification**

- Warranty:
- Applicable Components:
- Condition:
- Mounting Speed:
- Name:
- Model:
- Local Service:

New
45000 CPH
Pick And Place Machine
HT-E8S-1200
India, Egypt, Vietnam



## More Images





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#### **Machines Window**

In order to meet the rapid development of the lighting industry market demand, research and development a multi-functional placement machine HT-E8S. HT-E8S is a new model pick and place machine of Eton company. This machine designed for many kinds of PCB boards. Using newest high magnetic linear motor, so the speed and accuracy is better than normal multi-functional machines.

Technical parameter					
HT-E8S PICK AND PLACE MACHINE PARAMTER					
PCB Length	Max:1200*500mm Min:100*100mm				
Width					
PCB Thickness	0.5-5mm				
PCB Clamping	Adjustable pressure pneumatic				
Mounting Mode	Group Picking and separate placing/Separate picking				
	and separate placing				
No. of camera	2 Sets of imported camera				
	Vision alignment, MARK correction				
Mounting	±0.02mm				
precision					
Mounting Height	(15mm				
Mounting Speed	45000CPH				
Power	4KW				
Consumption					
Conveyor	Max Length:1200mm				
Transmission					
Transmission	1000mm/sec				
Speed					
Electrical control	Independent research and development by ETON				
X.Y.Z Axis Driving	High-end magnetic linear motor + servo motor				

### LED tube making machine line

LED tube making machine SMT Line is included stencil printer machine, conveyor, pick and place machine, reflow oven machine.

And this line is also not only suitable for making tube, but also could be produce other led lighting, like the Bulb, down-light, street light, panel light, driver board, etc.

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Semi-automatic stencil printer ET-S1200	Conveyor ET-C1400	Pick and place machine HT-E8S-1200	Conveyor ET-C1400	8 zones , 450mm mesh belt reflow oven ET-R8
1600mm	1400mm	2550mm	1400mm	5000mm

### SMT Machine parameters

Machine	Semi-automatic stencil printer machine	
name		
Application	Apply to all kind of PCBA design	
Function	Printing solder paste on the PCB	
Max PCB	600*350MM(Could be customized)	

Machine name	DOB Mounter machine
Application	Apply to all kinds of led lighting board and driver
Function	Mounting SMD components on the PCB
Max PCB	450*350 MM
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Machine name	Conveyor machine
Application	Apply to SMT Line/Production line
Function	Buffer/transport PCB between different machines
Max PCB	500*350MM(Could be customized)
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Machine	Reflow oven machine
name	
Application	Apply to all kind of PCBA design
Function	Soldering PCB with SMD components
Max PCB	450mm width(Could be customized)

#### Exhibition



Our company participates in many exhibitions at home and abroad every year, You will see ETON's booth in some well-known large-scale exhibitions in China, including large-scale exhibitions held in Shenzhen, Guangzhou, Chongqing, Shanghai and other places. Foreign exhibitions include exhibitions in more than 20 countries including Mumbai, Delhi, Egypt, Turkey, and Vietnam.

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