



## SMT pick and place chip mounter in led line mountign for led tube with automatic machine

### Our Product Introduction

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#### Basic Information

- Place of Origin: CHINA
- Brand Name: ETON
- Certification: CCC,SIRA,CE
- Model Number: HT-E8D-1200
- Minimum Order Quantity: 1PCS
- Packaging Details: WE USE VACUUM WOODEN BOC PACKAGE
- Delivery Time: 5-8 work days
- Payment Terms: L/C, T/T
- Supply Ability: 50PCS/Month



#### Product Specification

- Model: HT-E8D-1200
- Warranty: 1 Year,12 Months
- Name: SMD Chip Mounter,SMT Pick And Place Machine,SMT Chip Mounter
- Application: SMD Production Line,SMT Mounting Shooter Machine,SMT Production Line,for SMT Machine
- Power Supply: 380V 50HZ
- Condition: New,100% Original,Brand-new
- Product Name: Place Machine\ LED Mounter\LED Assembly Machine,Automatic SMT Mounting Shooter,SMT Shooter Machine
- Weight: 2500KG
- Mounting Speed: 90000 CPH
- Type: SMT Machine Related Products,Automatic
- Usage: Circuit Board Assembly,SMT Mounting Machine,SMD,LED



## Product Description

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#### Technical parameter

Model:E8D-1200  
 Dimension:3150\*2250\*1650mm  
 Total Weight:2500kg  
 PCB Length Width:Max:1200\*300mm Min:100\*100mm  
 PCB Thickness:0.5-5mm  
 PCB Clamping:Adjustable pressure pneumatic  
 Mounting Mode:Group picking and separate placingseparate picking and separate placing  
 No. of Camera:4pcs  
 Mounting Precision:±0.04mm  
 Mounting Height:<15mm (Automatic Changing)  
 Mounting Speed:90000 CPH  
 Components:LED , capacitors, resistors, IC,shaped components, etc.  
 Components Space:0.2mm  
 No. of Feeders Station:48pcs  
 No. of nozzles:24pcs  
 Power:380AC 50HZ  
 Power Consumption:8 KW  
 Conveyor transmission:Max length :1200 mm  
 Transmission Speed:>1000mm/sec



#### About PCBA

- 1.PCBA process: PCBA = Printed Circuit Board Assembly, that is, empty PCB through SMT, then DIP plug-in through the entire process, referred to as PCBA process.
- 2.Industry status: due to the production of printed circuit board in the latter half of the manufacturing of electronic equipment, it is regarded as the downstream industry of the electronics industry. Almost all electronic devices require printed circuit board support, making printed circuit board the world's largest electronic component product by market share. Japan, China, Taiwan, Western Europe and the US are the main printed circuit board manufacturing bases.

#### Transitional conveyor Features



## 500mm Translational conveyor



Dimension:L686xW1500xH1200mm

**The use of PLC touch screen transmission control around mobile data, photoelectric sensor automatically to the origin, can remember the current parameters for each action: independent electric box, internal components are all well-known brand components, PLC+ full color touch control system;**

The inlet and outlet of the board and the starting signal are controlled by Japan Moron photoelectric switch, and all the switch and inlet and outlet signals are controlled by PLC.

The control part is equipped with speed, distance setting, time setting and acoustic-optic alarm functions. The stepper motor adopts high-quality stepper motor to drive the vehicle to move from side to side to ensure accurate positioning and long service life of the running flat bridge.

Synchronous belt adopts imported precision synchronous belt, smooth, wear-resistant, silent;

The guide light garden adopts 22mm stainless steel guide to ensure the stable operation of the vehicle;

The length of the machine can be determined according to the high distance between the two lines of the patch line and the size of the plate.



**Shenzhen Eton Automation Equipment Co., Ltd.**



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