



HT-E8S-1200 SMT Pick Place Machine For LED Lights / DOB Bulbs / LED Tubes

Our Product Introduction

for more products please visit us on smtmountingmachine.com

Basic Information

- Place of Origin: China
- Brand Name: ETON
- Certification: CCC CE SIRA
- Model Number: HT-E8S-1200
- Minimum Order Quantity: 1 SET
- Packaging Details: Vacuum wooden box
- Supply Ability: 50 PCS/month



Product Specification

- Name: Pick And Place Machine
- Warranty: 1 Year
- Length: 2550mm
- Width: 1650mm
- Height: 1550mm
- Total Weight: 1700kg
- Highlight: DOB Bulbs SMT pick place machine,
LED Tubes SMT pick place machine,
0402 component SMT Mounting Machine



Product Description

SMT pick and place machine with strong function for All LED lights

Product Description

HT-E8S-1200 SMT pick and place machine is powerful:

It can be applied to all LED lights, such as DOB bulbs, LED tubes, LED strips, displays, simple drivers and more.

There are various components that can be mounted, such as capacitors, resistors, ICs and special-shaped components, etc. The minimum component is 0402, and the highest component does not exceed 15mm.

The single module and single system mount the head, but the nozzle has 12PCS, and the feeder has 28PCS, which can transfer a lot of materials.

Parameter

PCB	
PCB Length Width	Max:1200*500mm Min:100*100mm
PCB Thickness	0.5-5mm
PCB Clamping	Adjustable pressure pneumatic
Mounting Mode	Group picking and separate placingseparate picking and separate placing

Vision System

No. of Camera	2 sets of imported camera Vision for the flight identification, MARK correction
Mounting Precision	±0.04mm
Mounting Height	<15mm (Automatic Changing)
Mounting Speed	45000 CPH
Components	LED , capacitors, resistors, IC,shaped components, etc.
Components Space	0.2mm
No. of Feeders Station	28 PCS
No. of nozzles	12 PCS
Power	380AC 50HZ
Power Consumption	4 KW
Operating Environment	23 ±3
Conveyor transmission	Max length :1200 mm
Transmission Speed	1000mm/sec
Transmission Direction	Both direction (option)
Transmission Mode	Auto online drive
Air supply	0.4-0.6mpa (4-6kgf/cm2)150N/min
Electrical control	Independent research and development by ETON
X,Y,Z Axis Drive way	High-end magnetic linear motor + Servo motor
Feeding way	Electric feeder with double motor



Mounting for Lights



HT-E8S-1200

Single Module Magnetic Linear Motor
Multi-functional Pick and Place machine

Mounting speed: **45000 CPH**
(In good conditions)



 Drag chain
  Mounting Head
  Guide Rail
  Camera

About us

Shenzhen ETON automation equipment Co., Ltd., established in 2011, is a manufacturer and process solution provider focusing on the R & D, production, sales and service of SMT high-speed mounter and SMT peripheral automation equipment, such as LED lamp mounter, automatic visual printer, automatic high-speed dispensing machine, etc. The products are easy to operate and the follow-up service is first-class. We have cooperated with many LED lamp manufacturers all over the world.



Exhibition hall



Production workshop



Assembly area

Market share

80% of the LED lamp manufacturers in the Chinese market are our customers, including internationally renowned brands such as OPPL, TCL, NVC and so on.

At the same time, we continue to develop overseas markets, and have exported to more than 20 countries and regions. We have also established offices in major international markets and are expanding continuously, and we also have local engineers. No matter which country you are in, we can send Engineer on-site service.

Our Services ETON



Five-star Services

- 😊 Professional solutions: Provide professional SMT Full line solutions
- 😊 Free Warranty: One-year warranty factory service.
- 😊 Free Installation: On-site free installation to ensure smooth production.
- 😊 Free Technical Training: Professional training of operating and maintenance.
- 😊 Free Technical Support: 7 * 24 technical online support.
- 😊 Free Software Upgrade: Offer free software upgrade whole lifetime

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.





0086 13670197725 (Whatsapp/Wechat)



linda@eton-mounter.com



smtmountingmachine.com

HENGFENG INDUSTRIAL AREA,ZHOUSHI ROAD NO. 739,HEZHOU COMMUNITY,HANGCHENG
STREET,BAOAN,SHENZHEN,CHINA