



Wide use lens led panels production line high quality pick and place machine

Our Product Introduction

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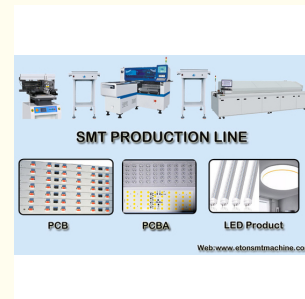
Basic Information

- Place of Origin: CHINA
- Brand Name: ETON
- Certification: CCC/CE/SIRA
- Model Number: HT-E8S-1200
- Minimum Order Quantity: 1 Set
- Packaging Details: wooden box with vacuum package
- Payment Terms: T/T
- Supply Ability: 50 sets per month

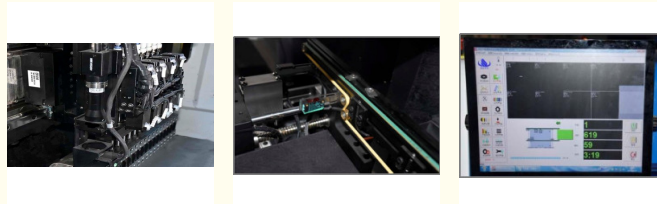


Product Specification

- Dimention: 2550*1650*1550
- Total Weight: 1700kg
- PCB Length Width: Max 1200*500mm Min 100*100mm
- PCB Thickness: 0.5-5mm
- System: Windows 7
- Software: R&D Independently
- No.of Camera: 2 Sets Of Imported Camera
- Mounting Speed: 45000CPH
- Components: LED Chip, Capacitors, Resistor, IC, Shaped Components.etc.
- Electrical Control: Independent Research And Development By Eton.



More Images



Product Description

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SMT placement machine Feeder working principle:

SMT placement machine Feeder, The function is to provide the chip components **SMC/SMD** to the patch head according to a certain rule and order for convenient and **accurate** picking. It occupies a relatively large number and position in the placement machine, and it is also a key component of selecting a placement machine and arranging the placement process.

Application

Lens, such as the lens in led panels, lamp, downlight, our machine can mounting it on PCB.
Led chip, 3014,5050,3020,3527... in the led light, such as led bulb, panels, led strip light.
Resistor, capacitors, inductor, relay... in **electric board** or **led lighting**.

Our Product Introduction



About Us

We are leading manufacturer of smt machine in China, More than 10 years LED lighting filed experience, Has own R&D team mae the softwear and machines, Provide the whole life free whol life free update on softwear. Own design and produce **feeders** make the machines' stablity and long life feeding and good softwear.



ETON EXHIBITION GO TO India, Egypt, Pakistan, Tunisia, Vietnam, Thailand, Germany, Russia and other countries and regions.

Description of Product

12 pcs placemet head, wide use for many kinds of product
 Vision camera and Mounting speed ensure high quality and high capacity.
 Motor use **magnetic linear** ensure the machine has high speed and use long time.
 System have automotatic replenishment and camera system, softwear by ETON make



Technical Data

Type	HT-E8S-1200
Drive way	High-end magnetic linear moto + Servo motor
Air supply	0.4-0.6mpa(4-6kgf/cm²)150N/min
Components	LED chip, capacitors, resistor, IC, shaped components.et c.
Mounting speed	4.5W CPH
Dimention	2550*1650*1550 mm
Max PCB size	1200*500mm
Feeding way	Electric feeder with double motor
Total weight	1700kg

Product Main Part

Our Main part use by high quality and top brand, so ETON machine have high quality and long life.
Save the cost and improve the product capacity and quality.



DRAG CHAIN

Imported from Germany IGUS
It has low noise, wear resistance, and high-speed movement.

GRATING SCALE

Imported from UK RENISHAW
High accuracy of processing data, error compensation function, accurate positioning

THE ELECTROMAGNETIC VALVE

Imported from UK RENISHAW
High accuracy of processing data, error compensation function, accurate positioning

Certification

Our Certification

ETON

9

Invention Patents



12

Software Patents



112

Practical Patents



FAQ

Q: Can I use CIF price?	A: CIF price need add the freight, insurance fee on the basis of EXW price, and the india delivery forwarder will charge ours more than yours. so actually to do EXW will more simple and save cost for you.
Q: What is the difference of automatic line and semi automatic line ?	A: The big difference of auto line and semi-auto line is the price and the labor. Automatic line required higher cost but save much cost of labor. Usually one operator is enough. But semi automatic line need at least 2 workers.
Q: Do you have machine for all kinds of led lighting?	A: Dear Friend, we have multifunctional module HT-E8S-1200 suitable for mounting many kind of led lighting, such as led bulb, panel, DOB, strip light, tube, display, down-light, street light, etc. One module meet all your need.
Q: How many hours does the machine can operate per day?	A: Machine can work whole day. But for longer using life, we suggest you to have 1 hour or 2 hours off per day.
Q: I want to discuss with you about the assembly machines	A: I would advise you not to buy assembly lines yet because assembly lines are very expensive, it can be assembled manually first.

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