



Led lens production 12 pcs head Magnetic linear motor pick and place machine

Our Product Introduction

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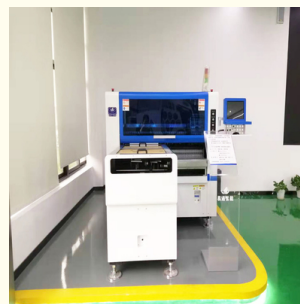
Basic Information

- 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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Head Assembly of Pick and Place Machine:

Working head assembly: move in the XY direction (or X direction), pick up parts from the feeder and mount on the PCB.
Movement Handle of the work head assembly: When the servo control is released, you can move in each direction with your hand. This handle is usually used when moving the work head assembly by hand.

Application

Multi-functional pick and place machine, **Wide-use** for led bulb, DOB, drivers, **Lens**, downlights, etc., full functioning. can mount kinds of **components**, led chip, resistors, capacitors, IC, bridge rectifiers, inductors, terminals, diodes, transistors, large-capacitance transformers, shaped components.



Production Introduction

This Machine have vision system, Auto-optimization after coordinates generated, Automatic replenishment, High-end magnetic linear for X/Y axis; OEM/ODM is ok.



Features

Widly application: bulbs, DOB, drivers, Lens, downlights, etc., with complete functions.

The X/Y axis uses **high-end magnetic linear motor**, which has higher accuracy and faster speed.

Each head of **Z axis** is independently controlled by servo motor to ensure accurate mounting.

Main parts: rails-Imported from Japan THK/Synchronous belt-Imported from Japan MBL/ drag chains-Imported from Germany IGUS .

Feeders: Electric feeder with double motor, to ensure more stable and accurate feeding.

Technical Parameter

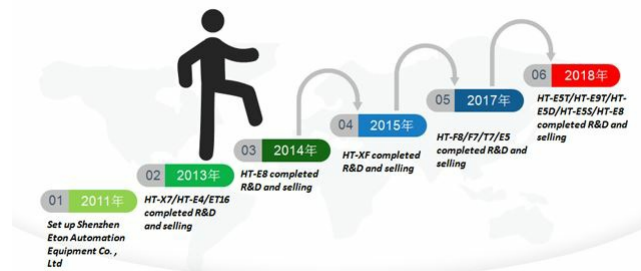
Model	HT-E8S-1200
Dimension	2550*1650*1550
PCB thickness	0.5-5mm
No.of camera	2PCS, vision for flight identification, mark correction
Operating environment	23 ±3
Components	LED chip, capacitors, resistor, shaped components, etc.
Electrical control	Independently research and development by ETON.
Feeding way	Electric feeder with double motor
No.of head	12PCS
Air supply	0.4-0.6mpa(4-6kgf/cm²)150N/min

Advantage

ETON Headquartered in Shenzhen, 50000 square meter industry park in Jiangxi, have stronger manufacturer. support oem and odm; show the history to you.

We have professional team(R&D, SALES, SERVICE TEAM), provide high quality machine and high service to customer.

Also provide smt production whole line solution. According to customer factory layout and requirement, make suitable smt line to customer, save the cost.



Our Advantage



ETON Company

- A leading manufacturer of automatic high-speed pick and place machine
- The largest high-tech LED light making machine manufacturer in China
- Obtained a number of intellectual property technologies, including 9 invention patents, 112 practical patents, 12 software copyrights



ETON Industrial Park

- There is 50000 square meters modern intelligent Industrial parks, equipped with an advanced processing and manufacturing center
- There are various types of machines, the fastest capacity reaches 250000CPH, which is the fastest machine mounting speed in the world



ETON Team

- High service efficiency, there is service office in India.
- Quality First, Client-oriented, Continuous Improvement.
- 24 hours online for you to answer

FAQ

What is your delivery date?

The delivery date is about **20 days** upon the full payment

What is your payment terms?

100% payment before delivery or **50%** deposit in advance and the rest before shipment.

How is the warranty?

A. Every machine will be checked carefully before shipping out. Buyers should check the package once receiving.

B. The complete machine has a warranty period of **12 months** from delivery and lifetime maintenance service.

C. We provide online Q/A and troubleshooting support and technical advice service. Provide one to one after-sale service.

How can I buy this machine from you?

A. Consult us about this product on line or by e-mail.

B. Negotiate and confirm the final price, shipping, payment methods and other terms.

C. Send you the proforma invoice and confirm your order.

D. Make the payment according to the method put on proforma invoice.

E. We prepare for your order in terms of the proforma invoice after confirming your full payment.

And 100% quality check before shipping.

F. Send your order by air or by sea.

Do you have any customers in India? How many machines are there in India?

Yes, we have many big clients in India, such as **RK, SURYA, FIEM, CALCOM, POLYCRB**, etc.

We have sold over a hundred machines to India and we go to the exhibition every year.

Contact us



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