



Shenzhen Eton Automation Equipment Co., Ltd.
smtmountingmachine.com

Automatic LED Light Making SMT Mounter 45K Led Lighting Pcba Assembly Machine

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 case
- Delivery Time: 20 working days
- Payment Terms: T/T
- Supply Ability: 50 set per month

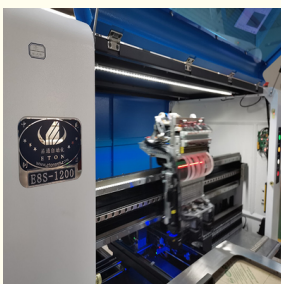


Product Specification

- Warranty: 1 Year
- Applicable Components: 0402
- Name: SMT Pick And Place Machine
- Application: SMD Production Line, SMT Mounting Shooter Machine, SMT Production Line, for SMT Machine
- Condition: New, 100% Original, Brand-new
- Product Name: Place Machine \ LED Mounter \ LED Assembly Machine
- Mounting Speed: 45000 CPH
- Feeders: 28
- Highlight: Automatic LED Light SMT Mounter, LED Light Making SMT Mounter, pcba assembly machine SMT Mounter



More Images



Product Description

Technical parameter

Dimension	L*W*H 2550*1650*1550MM
Weight	1700kg
Mounting Heads	12 Heads
No. of Feeder Stations	28 Feeders
Components	LED, capacitors, resistors, shaped components, IC, etc.
Mounting Speed	45000CPH
Components Size	Max height:15MM Min:0402
Power	380V 50Hz
X.Y Axis Driving	High-end magnetic Linear motor + servo motor

Machine Parts

ETON

Single moudle magnetic linear motor
Multifunctional Pick and Place machine

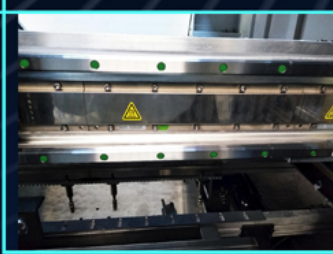
HT-E8S-1200



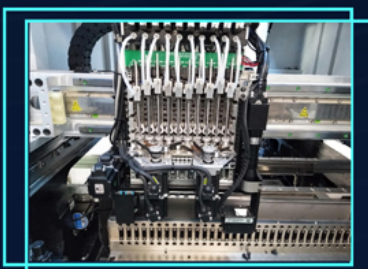
Product details

High-end magnetic linear motor + servo motor

It can ensure the high-speed and stable operation of the equipment, while maintaining the positioning accuracy of the equipment for a long time, and the placement process is smooth and low-noise.



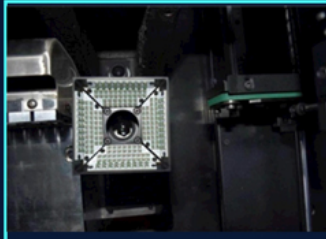
12 PCS Mounting head



Each head is controlled by an independent servo motor, which can absorb different components at the same time, which is suitable for mounting a variety of products.

Independent R&D software

Touch screen monitor
Chinese and English interface, easy to operate
Independent software research and development



Vision system + Vision camera

Vision alignment flight identification,
Mark correction, accurate
identification of components, saving
time and improving production
efficiency to the greatest extent

Application

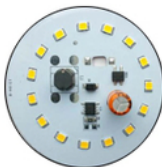
Multi-functional machine can mount many kinds of products, such as DOB, bulb, lens, linear bulbs, Led corn light, flexible light strip, power driver, panel light, ceiling light, electric board, display screen, down-light, streetlight, etc.



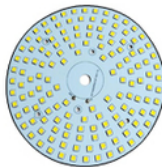
Power driver



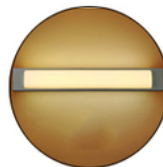
Resistor



DOB



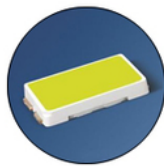
LED chip board



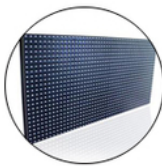
Wall light



LED Flexible strip



LED chip



Display



LED bulb



LED tube



LED spotlight



LED panel



LED downlight



LED street light



LED table light

HT-E8S-1200 is Multifunctional fully automatic pick and place machine.

12 nozzle heads can pick components at the same time.

Use Drag chain adopt high-end magnetic linear motor Imported from Germany IGUS.

2 sets of imported camera can vision for flight identification, mark correction.

It is suitable for kinds of product to produce, such as: power driver, electric board, lens, DOB bulb, linear bulb, household appliance etc.

PARAMETER

Main features

Drive system: high-end magnetic linear motor + servo motor.

Component: Min size 0402, Max height 18mm.

Vision system: 2 sets of imported camera vision alignment flight identification, mark correction.

Loading system: Non-stop material re-loading function.

Coordinates: Auto-optimization after coordinates generated.

Up to 12 nozzles head: can group picking and separately placing, separately picking and separately placing.

Feeding system: Electronic feeder feeding system.

ETON

COMPANY

Company show

We are one of leading manufacturer of SMT machine in China. Pick and place machine is our main product, which have multifunctional and high speed machine. Also, we provide SMT line solution.

We have over 10 LED lighting field experience sharing, provide the most suitable program to every clients, eg: India, Vietnam, Tunisia, Egypt, Turkey , Russia, Brazil, etc.

Professional R&D Team

Certificate

Top Brand in China

Free install & training

Software upgrade freely whole lifetime



Exhibition show

Our company has many exhibition, domestic and foreign. For example: India, Istanbul, Turkey, Guangzhou Guanya, Chongqin LED lighting, etc.



Related machine

Such as: pick and place machine, reflow oven, loader, conveyor, etc.



Q: Can we customize the machine?

A: Sure, all of our machine can be customized.

Q: Is it easy to operate ?

A: Yes, the soft language is English or Chinese. And we can provide free install and training. If there is any doubt in the process of operating the machine, please feel free contact us. In addition, we have local engineer in Turkey, India, Egypt .

Q:How about the warranty


A: We support 1 year warranty from delivery and lifetime maintenance service. Provide one to one after-sale service.

Q: Do you have the product in stock?

A: Sometimes we have some in stock for ship, but we need do machine test before shipping. Usually, the delivery date is about 20 days upon the full payment.



ETON GROUP



ABOUT US

Shenzhen ETON Automation Equipment Co.,Ltd. was founded in 2011. ETON is the leading manufacturer of global optoelectronic highspeed pick and place machine,Full SMT line. the products are exported to more than 20 countries and regions, including South Korea,India,Vietnam,Tunisia,Egypt, Turkey,Russia,Brazil etc.



Testing workroom



Exhibition

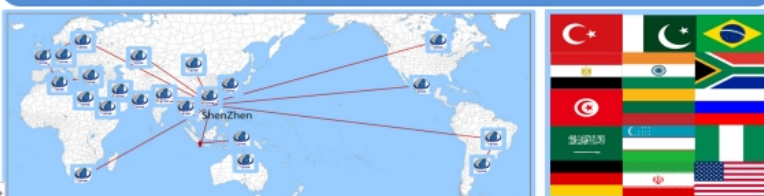


ETON industrail park





Our products are exported to more than **30** countries & regions
 Such as South Korea, Turkey, Egypt, India, Russia, America, Brazil, Tunisia,
 Poland, Lithuania, South Africa, Iran, Vietnam, Pakistan, Saudi Arabia,
 Uzbekistan, Nigeria, Germany, etc.



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