



Shenzhen Eton Automation Equipment Co., Ltd.

smtmountingmachine.com

## High Precision 12 Heads LED Mounting Machine For PCB 45000cph Capacity

Our Product Introduction

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### Basic Information

- Place of Origin: CHINA
- Brand Name: ETON
- Certification: CE,CCC,SIRE
- Model Number: HT-E8S-1200
- Minimum Order Quantity: 1
- Price: USD30000~70000
- Packaging Details: WOODEN CASE
- Delivery Time: 30 DAYS
- Payment Terms: T/T,LC
- Supply Ability: 50/PER MOUNTH



### Product Specification

- Name: SMT Pick And Place Machine,LED Bulb Mounting Machine,LED Chip Mounter,PCB Pick And Place Robot Machine SMD LED Mounting Machine
- Weight: 1700KG
- PCB Size: 100\*100-1200\*500mm
- Precision:  $\pm 0.02\text{mm}$
- Applicable Components: 0402,SOP,LED 2121/2727/3528/3535/5050 Etc,Etc
- PCB Thickness: 0.5-5.0mm
- Mounting Mode: Full-Automatic
- Mounting Height: 15mm
- Capacity: 45000cph
- Power Supply: 220V/50HZ



## Product Description

### led lamp manufacturing machinery smt pick and place chip mounting machine

#### Product Description:

Platform drive adopts servo motor from Japan, and lead screw with linear guide rail to ensure the stability and control accuracy of platform movement.

The X and Y axis adopt high-end magnetic linear motors to ensure the high accuracy, speed and stability of the patch.

16 high-speed heads work at the same time, greatly improving the cost performance of the equipment. The suction head movement has highly precise operation, and is durable as well.

Industrial computer + independent special controller control is used to control the device which has great system stability and is simple to operate, easy to learn.

The software adopts the database system, different kinds of PCB programming can be stored, easy to call, new product programming, lifelong call.

Optionally, 8mm, 12mm, 16mm and 24mm automatic feeder; different suction nozzle; high temperature placement head for lead-free welding etc. can be added.



#### Technical Parameters:

Specification	Details
Product Name	LED Mounting Machine
Precision	±0.02mm
Mounting Direction	Right To Left Or Left To Right
PCB Thickness	0.5-5.0mm
Mounting Mode	Full-Automatic,45000CPH
Mounting Range	0402, Led Chips, Resistor, Capacitors, Etc
Weight	1700KG
PCB Size	100*100-1200*500mm
Mounting Head	12 Heads
Power Supply	220V/50HZ

## Applications:

The **Mounting Machine for LED** from **ETON** with model number HT-E8S-1200 is a perfect choice for any LED mounting needs. It is certified by CE, CCC and SIRE, and comes with a minimum order quantity of 1 at a price range of USD30000~70000. It is securely packaged in wooden cases and is shipped within 30 days after payment is received via T/T or LC. The machine has an impressive supply ability of 50 per month and a mounting height of 15mm. It is powered by 220V/50HZ and is suitable for PCBs with sizes of 100\*100-1200\*500mm, weighing 1700KG. It is a full-automatic machine that offers excellent convenience and precision.

## Support and Services:



**ETON** SHENZHEN **ETON** AUTOMATION EQUIPMENT CO., LTD  
FULL SMT SOLUTION EXPERT  
INSPIRE THE FUTURE

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### LED Mounting Machine Technical Support and Service

We offer comprehensive technical support and service for our LED Mounting Machine product. Our technical support team is available to answer any questions you may have about installation, operation, troubleshooting, and maintenance of your LED Mounting Machine.

We also offer a wide range of services, including:

On-site installation and training

Remote diagnostics and repair

Software/firmware upgrades

Consulting and custom engineering

Replacement parts and accessories

If you need help with your LED Mounting Machine, contact our technical support team and we'll be happy to help you.

## Packing and Shipping:



### First step

All machines delivery to abroad will use Foam wrap, to Protect the machine from collision



### Second step

The second layer will be wrapped with stretch film to prevent the equipment from getting wet



### Third step

Vacuum paper packaging and moisture-proof bag, so that the machine can be kept dry during transportation to prevent moisture



#### **Forth step**

Use straps and triangular wood to fix the machine to prevent damage to the machine during transportation



#### **Fifth step**

Each exported machine will be equipped with sturdy export-free wooden boxes



#### **Sixth step**

Carefully cabinet, to ensure a good delivery all the time.

### **FAQ:**

#### **1) This is the first time I use this kind of machine, is it easy to operate?**

There is english manual or guide video that show you how to use machine.

If you still have any question, please contact us by e-mail / skype/ phone /trademanager online service.

#### **2) If machine have any problem after I receive it, how can I do ?**

Free parts send to you in machine warranty period.

If the part is less than 0.5KG, we pay the postage.

If it exceeds 0.5KG, you need to pay the postage.

#### **3)MOQ ?**

1 set machine, mixed order is also welcomed.

#### **4) How can I buy this machine from you? ( Very easy and flexible !)**

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.



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



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