



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

## LED Lights SMT Pick Place Machine High Precision LED Light Production Line

### Our Product Introduction

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#### Basic Information

- Place of Origin: China
- Brand Name: Eton
- Certification: CE CCC ISO
- Model Number: HT-E8S
- Minimum Order Quantity: 1
- Packaging Details: WOODEN BOX PACKAGE
- Delivery Time: 30 WORK DAYS
- Payment Terms: T/T



#### Product Specification

- Length: 2550MM
- Width: 1650MM
- Height: 1550MM
- Weight: 1700KG
- Power: 380AC 50Hz
- Power Consumption: 4KW
- Heads: 12
- Feeder Stations: 28
- Highlight: LED Lights SMT Pick Place Machine, LED Light Production Line 4KW, High Precision LED Light Production Line



#### More Images



## Product Description

### LED Light Pick And Place Machine High Precision LED Light Production Line

#### Product Description

ETON Company

Top 1 Brand In China

More than 15 Years Experience

52,000 Square Meter Industrial Park



**HT-E8S-600**

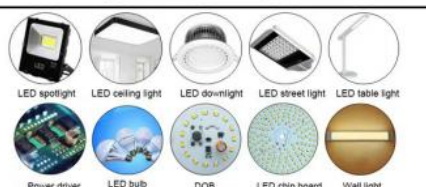
Optimal Speed:45000CPH

Max PCB Size: 600\*500mm

No.of Feeder station: 28pcs

No.of Head: 12 pcs

#### Application



#### Machines window

High Accuracy Magnetic Linear Motor + Panasonic Servo Motor

12 heads 28 feeder stations

Minimum mounting components 0402

The Height of Head can be Set Automatically,

Maximum Height 36MM

Auto-optimization after coordinate generated

Vision for the Flight Identification, Mark Correction

Capacity can Reach 45000 CPH

#### Specification

Model	HT-E8S-1200
Dimension (L*W*H)	2550*1650*1550mm
G/W	1700 KG
PCB Length width	Max:1200*500mm Min:100*100mm
Power	AC 380V 50Hz
Power consumption	4KW
PCB thickness	0.5~5mm
PCB clamping	Adjustable pressure pneumatic
Mounting mode	Group to take separate placing , Separate picking and separate placing
Camera	2sets/ Vision alignment,mark correction
Mounting precision	±0.04 mm(repeat precision)
Mounting element height	≤15mm
Mounting speed	45000 CPH
Feeders Station	26 PCS
Nozzles	12PCS
Applicable camera	Chip 0402,LED,3014/3020/3528/5050 and resistor ,capacitor,bridge rectifiers

#### Machine application

##### HT-E8S-1200 is a universal model

In order to meet the rapid development of the lighting industry market demand, research and development a multi-functional placement machine HT-E8S. HT-E8S is a new model pick and place machine of Eton company. This machine designed for many kinds of PCB boards. Using newest high magnetic linear motor, so the speed and accuracy is better than normal multi-functional machines..

#### Company profile

Company short introduction

Shenzhen Eton Automation Equipment Co., Ltd focus on building national brand and concentrate

on providing customers professional guidance, good quality machines, good sale services of automatic SMT machines. With the rapid development of the LED industry. ETON focuses on R&D and continuously enhances the competitiveness of its placement machines. Now we have successively reached strategic cooperation with many domestic and foreign companies. And has achieved everyone's unanimous recognition and praise. In the field of high-speed placement machines has become a leading Chinese brand.

#### FAQ

1) Do you have oversea after sale service?

We can offer technical support abroad. If you have any technical problem, our engineers will support you promptly.

2) How is the training?

After buying our machines, you can send your engineers to our factory, or we send our engineer to your factory, and then we will train your people to operate these machines.

3) It's hard to use the machine?

No, not at all. For our previous clients, at most 5 days is enough to learn to operate the machines.

4) Does your machines have quality certificates?

We are high-tech enterprise with CE,SIRA,CCC ,ISO awarded as "Well-know brand" and many technology patents, and have rich experience(more than 10 years) in LED light production line program.

5) What's the term of payment? What about the trade term?

T/T is OK. You can choose FOB Shenzhen.



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



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