



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

## High speed pick and place machine SMT PCB printer manufacturer Automatic printing machine

### Our Product Introduction

for more products please visit us on [smtmountingmachine.com](http://smtmountingmachine.com)

#### Basic Information

- Place of Origin: China
- Brand Name: ETON
- Certification: CCC/CE/SIRA
- Model Number: HT-F7S
- Minimum Order Quantity: 1 Set
- Packaging Details: wooden box with vacuum package
- Payment Terms: T/T
- Supply Ability: 50 sets per month



#### Product Specification

- Dimension: 2700\*2300\*1550mm
- Weight: 1700 KG
- Mounting Speed: 150000-180000 CPH
- Feeders: 68pcs
- No.of Head: 34pcs
- No.of Camera: 5 Pcs (Digital Camera)
- Pcb Thickness: 0.5-5 Mm
- Components Space: 0.5mm
- Mounting Mode: GROUP TO TAKE AND GROUP TO MOUNT
- Warranty: 1 Year,12 Months



#### More Images



## Product Description

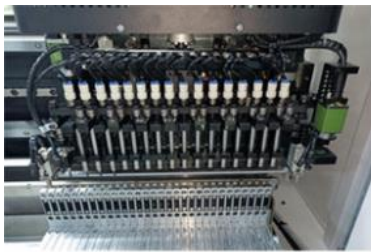
### HT-F7S

F7s is a high-speed machine that can mount different products. As we all know, in the process of increasing speed, many manufacturers will choose to sacrifice some functions, such as manufacturing a mounter dedicated to one product. The different feature of the f7s machine produced by Eton is that as a high-speed machine, it can also mount a variety of products.

In addition, it also attracts LED manufacturing factories. The patch accuracy reaches the repetition precision of  $\pm 0.02\text{mm}$ , which is a great advantage for high-standard LED products. This machine will certainly improve your quality.



F7s has 34 mounting heads and 68 Feeder feeding stations. There are 5 cameras on this machine, and three cameras will do scanning and positioning when mounting components. Among them, mark camera is used to scan PCB, judge the accuracy compared with the set mounting program, and make adjustment if necessary. Adjust the camera with the suction nozzle, scan the head of the patch and observe whether the mounting angle is correct. These cameras serve the high-precision manufacturing of PCBA.



Mounting head



Feeder station



Mark camera



Feeder debugging camera



Nozzle debugging camera

This machine can produce 4 kinds of different materials at the same time, maintain high production speed and paste them without waiting at one time.  
Applicable to 0.6, 0.9m, 1.2m rigid lamp board and 0.5m, 1m soft strip light.



Working with us will only make you feel at ease.

We have strong technical support from R & D department and after-sales service department.



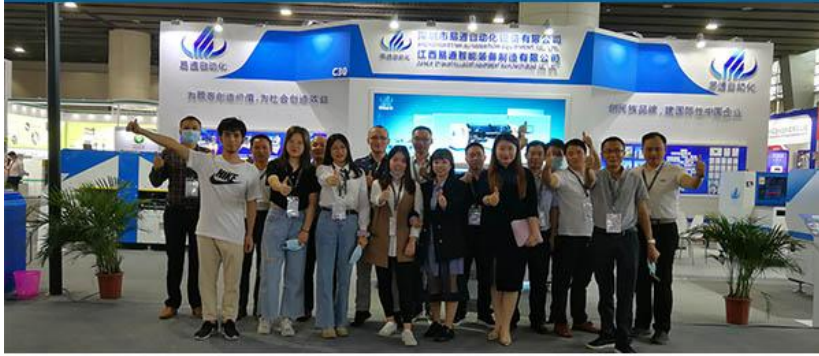
***TOP BRAND in China***

***SMT production line solution***

***50,000 squaremeters industrial park***

Our machines are available at exhibitions in many countries. No matter how far we come, we will participate in the exhibition.

# Exhibition



Just let us know what your doubts are.

## FAQ

### **Q:Is it hard to use these machines?**

Machine is very intelligent and easy to operate, like the intelligent phone

1

### **Q:How is the training?**

Online training and video tutorials,we also have special one-on-one online training and video tutorials

2

### **Q:What's the terms of payment?What about the trade term?**

T/T,and you can choice FOB Shenzhen

3

### **Q:What's your delivery date?**

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

4



## Our Advantages



Brand  
Guarantee



Quality  
Assurance



Quick  
Response



Quick  
Delivery

## Five-star Services

- 😊 **Professional solutions:** Provide professional SMT Full line solutions
- 😊 **Free Warranty:** One-year warranty factory service.
- 😊 **Free Installation:** On-site free installation to ensure smooth production.
- 😊 **Free Technical Training:** Professional training of operating and maintenance.
- 😊 **Free Technical Support:** 7 \* 24 technical online support.
- 😊 **Free Software Upgrade:** Offer free software upgrade whole lifetime



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