



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

## SMT Line with Full-automatic LED Mounting Machine for PCB Manufacturing Solution

### 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: CE, CCC, SIRA
- Model Number: HT-F9
- Minimum Order Quantity: 1 set
- Packaging Details: vacuum adsorption, wooden packing
- Delivery Time: 30 days after receive the down-payment
- Payment Terms: T/T
- Supply Ability: 50 sets per month



#### Product Specification

- Warranty: 1 Year
- Applicable Components: 0805,0603,1206
- Name: SMT Pick And Place Machine
- Application: SMT Production Line
- Condition: New,100% Original,Brand-new
- Mounting Speed: 250000 CPH
- Type: Automatic
- Usage: SMT Mounting Machine,LED
- Highlight: PCB Manufacturing Solution SMT Line ,  
Full-automatic LED Mounting Machine,  
PCB Manufacturing LED Mounting Machine



#### More Images





## Product Description

### High efficiency Full-automatic 250000 CPH pick and place machine for Led tube/strip /panel lamp

#### The advantages of HT-F9 led tube light making machine

1. HT-F9, which has 68 heads, two mounting module, each mounting module has 34 heads;
2. HT-F9, which has 68 PCS of feeder station, adopt electric feeder with double motor feeding way
3. HT-F9, which Adopts group picking and group placing mounting mode, achieve high mounting speed;
4. HT-F9, which has used the high-end magnetic linear motor and servo motor, stepper motor to ensure the mounting speed and mounting precision
5. HT-F9, which has produced 4 types materials at the same time, for the Optimum mounting speed, it can reach 250000 CPH.

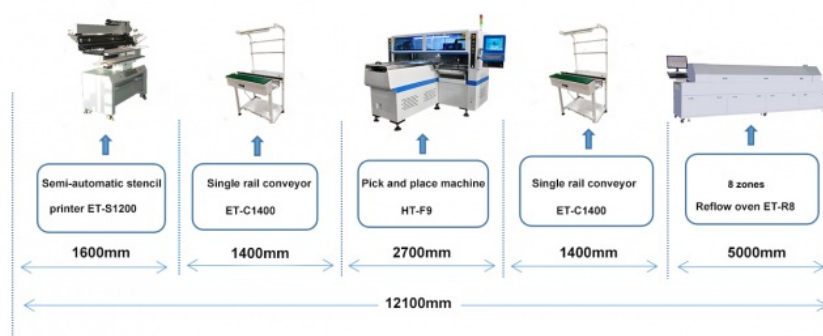
#### Machine parameter

Model	HT-F9
Dimension(L*W*H)	2700*2300*1550mm
Weight	1700kg
PCB length width	Max:1200*330mm;Min:100*100mm
PCB thickness	0.5~5mm
Mounting precision	±0.02mm
Mounting mode	Group to take and group to mount
Mounting height	≤5mm
Mounting speed	250000 CPH
Power consumption	6KW
No. Of feeders station	68 PCS
No. Of head	68 PCS

#### SMT production line

For production line:including semi-automatic stencil printer, pick and place machine, conveyor and reflow oven.

the total length of HT-F9 pick and place machine is about 12.1 meter.



#### Company information

1. Our company has more than 15 years development history.
2. Independent R&D Exclusive Patented technology.
3. 85% large and listed LED factory are our client.
4. Top 1 in highspeed pick and place machine in China.



Shenzhen high-tech enterprise  
The 4th China Innovation Aware  
Shenzhen TOP Brand



2015 LED Tech Innovation Aware  
China high-tech enterprise  
Double soft enterprise

#### INDUSTRIAL PARK

We have our own industrial park, equipped with advanced processing and manufacturing center, strict quality control, and



standardize production,streamline production processes.and there is the fastest machine in the world,the capacity reach 50W CPH.

### 50000 SQM Industrial Park



### Shipping and Delivery

All machines are packed with vacuum and wooden packing

Step1:Film packaging.

Step2:Vacuum packaging.

Step3:Wooden box packaging

You can trust us, because we have professional and standard packaging to protect the machine.

### Professional and standard packaging



**Step one:Pack the machine with foam cotton and stretch film to protect the outside of the machine**



**Step two:Vacuum packaging**  
Vacuum packaging;  
put the desiccant in a vacuum bag to prevent moisture; use straps to secure the machine;



**step three: professional wooden box packaging**

### Related machine

We can provide you a whole SMT line solution and equipment, you can look this picture, we have semi-



auto/full-automatic stencil printer, glue dispenser(this machine is mainly for making led lens), conveyor, reflow oven, etc.

We can meet your any demands for equipment, and pursue quality higher than price for machine manufacturing

**ETON Automation Equipment Co., Ltd.**

- ✓ High precision
- ✓ High capacity
- ✓ High quality

- ✓ Stencil printer
- ✓ Pick and palce machine
- ✓ Conveyor
- ✓ Reflow oven

The advertisement features a collection of industrial machines from ETON Automation Equipment Co., Ltd. The machines are arranged in a circular pattern around a central point, connected by a network of lines. The machines include a large stencil printer at the top left, a smaller stencil printer below it, a pick and place machine in the center, a conveyor system on the right, and a reflow oven at the bottom right. The background is a dark blue gradient with a network of white dots and lines.

#### Certificates

As an experienced manufacturer in SMT machine, we obtained a number of intellectual property technologies, including 9 invention patents, 112 practical patents, 12 software copyrights, with our won R&D department for production and inspection. And also earned the oversea certificates as CE, CCC, SIRA, etc.



# CERTIFICATE OF APPRECIATION



## Service



Maintenance period 1 year

One year warranty. during warranty. any parts that need to be repaired and replaced will be free.

Software and hardware lifetime maintenance

Free upgrade software, the software is Reach and developed by ETON, so we support whole lifetime free upgrade updates.

On-site service

We have some official site in India as Mumbai and New Delhi, also have site in Egypt, Turkey that can provide service timely with our engineers.

According to your needs, dedicated senior engineer will come to your factory for free install and training you how to operate the machine.

## FAQ

### How to ensure the quality of the machine?

We have our own industrial park. There are production centre and R&D centre and quality inspection centre to guarantee the machines quality. Before shipping, we will test the machine again to make sure the quality of the machine is good.



**Which countries are your machines mainly sold to?**

Our products exported to more than 20 countries and regions, including Turkey, Egypt, India, Pakistan, South Africa, Brazil etc.

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