



## 250000CPH Led Chip Mounting Machine 68 Feeders SMT Placement 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: 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

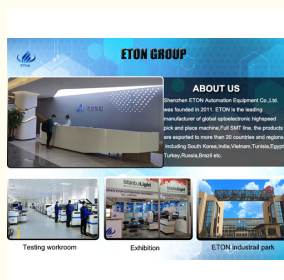


#### Product Specification

- 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: 68 feeders led chip mounting machine ,  
68 feeders SMT placement machine ,  
SMT placement led chip mounting machine



#### More Images



## Product Description

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

#### The function of highspeed led mounting machine

The function of led chip mounter machine is mounting the components(led chip/ resistor/ capacitor/ ic/ shaped components etc) on the PCB. The led chip mounter machine is the main equipment in the SMT line, and also it influence whole SMT line capacity.

#### The features of ETON highspeed led mounting machine

Apply to the 0.6m, 0.9m, 1.2m rigid PCB and 0.5m, 1m LED flexible strip. Producing with 4 types materials at the same time with high capacity, available for board with any proportion of LED chip and resistor.

Dual arm four module, 17 nozzles for each mounting part, part A/B/C/D can be mounted separately or synchronously.

Calibration automatically, high precision, available for RGB.

Exclusive patent technology: Group to take and group to mount. smt assembly equipment

#### 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

#### Application

Apply to the 0.6m, 0.9m, 1.2m rigid PCB and 0.5m, 1m Led flexible strip.

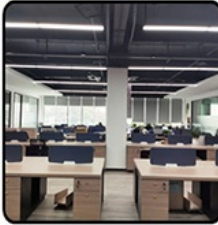
F9 as the high speed mounter machine , widely apply to many kind of led linear module, such as the strip light, panel light, tube light, etc.



#### ETON Advantages

1. SMT equipment: Pick and place machine/reflow oven/stencil printer/pcb conveyor/SPI/AOI.etc
2. Light Factory for :led bulbs,DOB,lens,panel light,downlight,streetlight,tube,0.5m, 1m strip light,etc.
3. Provide Overseas engineers for Free installation and free training.
4. TOP brand of China SMT machine manufacturer,500 employees for ETON
5. Oversea market:The products exported to more than 30 countries and regions, including South Korea, India, Vietnam, Tunisia, Egypt,Turkey, Russia, Brazil etc.

## SHENZHEN Office



## ETON Industrial Park



50,000 square meters



7 buildings



300 employees



assembly line



CNC workshop



Production line Exhibition hall

## Shipping and Delivery

By air, for sample and small package  
By sea, for large package and quantity;  
Other ways as customer requested.  
Delivery Time:  
Within 30 Days.

## 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 a whole SMT production line, led light production line:

1. Pick and place machine
2. Loader machine
3. Conveyor machine
4. Stencil printer machine
5. Reflow oven machine
6. Unloader machine
7. Solder paste mixer
8. Roll to roll led strip light assembly machine





ETON Automation Equipment Co., Ltd.

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

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

#### Certificates

ETON is not only in the leading position in the field of photoelectric high speed placement machines, but also has made breakthrough progress in the field of smt high speed placement machine, it has successfully developed a variety of cost effective smt high speed universal placement machines.

ETON has obtained a number of intellectual property technologies, total 133 patents, including 9 invention patents, 112 practical patents, 12 software copyrights, also earned the overseas certificates as CE, CCC, SIRA, etc.

# CERTIFICATE OF APPRECIATION



## FAQ

### 1. What are the main components the pick and place machine can mount?

It is available for all kinds of components, including LED chip, resistors, capacitors, IC, shaped component and so on.

### 2. Do you provide the complete production line machine?

Yes, of course. We provide the whole production line machine, including solder paste printer machine, conveyor, pick and place machine reflow oven.

### 3. How about the operating software?

Our software is R&D independently by ourselves.

### 4. Do you provide personal customization?

Yes, of course. contact the sales specialist to customize the equipment for you.

### 5. If I don't know how to operate the machine what should I do?

Don't worry about it. We will provide the detailed operation instructions, and part of area will provide oversea engineer teaches the operation door-to-door.

## Contact David

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