



## Pneumatic 250000CPH SMT Pick And Place Machine CCC Led Chip Mounter

### Our Product Introduction

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

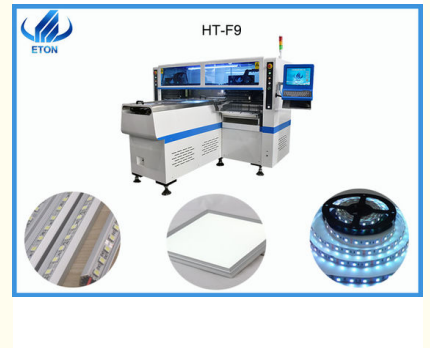
#### Basic Information

- Place of Origin: CHINA
- Brand Name: ETON
- Certification: CCC\CE\SIRA
- Model Number: HT-F9
- Minimum Order Quantity: 1 set
- Price: FOB USD 46000~86000/sets
- Packaging Details: Wooden case
- Delivery Time: 15~30 days
- Payment Terms: L/C, T/T
- Supply Ability: 50 PCS per month



#### Product Specification

- Name: SMD Chip Mounter, SMT Pick And Place Machine, SMT Chip Mounter
- Country Of Origin: Shenzhen, China
- Warranty: One Year
- Total Weight: 1700kg
- System: Windows 7
- Heads: 68 PCS
- Max PCB Size: 1200\*330mm
- Applicable Components: 0402, 0805, 0603, 1206
- Application: SMD Production Line, SMT Mounting Shooter Machine, SMT Production Line
- Highlight: **Pneumatic SMT Pick And Place Machine, 250000CPH SMT Pick And Place Machine, CCC Led Chip Mounter**



## Product Description

### SMT pick and place machine super high-speed led chip mounting with high precision

#### Introducing company

A leading manufacturer of automatic high-speed pick and place machine

The largest high-tech LED light making machine in China

We have 9 invention patents, 112 practical patents, 12 software copyright

There is 50000 square meters modern intelligent industrial parks, equipped with an advanced processing and manufacturing center

There are fastest machine mounting speed in the world, the capacity reach 250000 CPH

#### Feature of machine F9

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

Producing with producing 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

#### Technical parameter

Length*Width*Height	2700*2300*1550mm
PCB Length width	Max:1200*330mm Min:100*100mm
PCB thickness	0.5~5mm
PCB clamping	Adjustable pressure pneumatic
Mounting mode	Group to take group to mount
camera	5 PCS Vision alignment, mark correction
Mounting precision	±0.02 mm(repeat precision)
Mounting element height	≤5mm
Mounting speed	200000~250000CPH
Components	LED 3014/3020/3528/5050 and resistor, capacitors, bridge rectifiers
Components Space	0.5mm

#### Advantage of machine F9

Highspeed pick and place machine, the capacity reach 200000-250000 CPH

High precision, adopt magnetic linear motor

Feeding missing component automatically, can save labor and improve product placement quality

68 heads, four modules, each module is 17 heads.

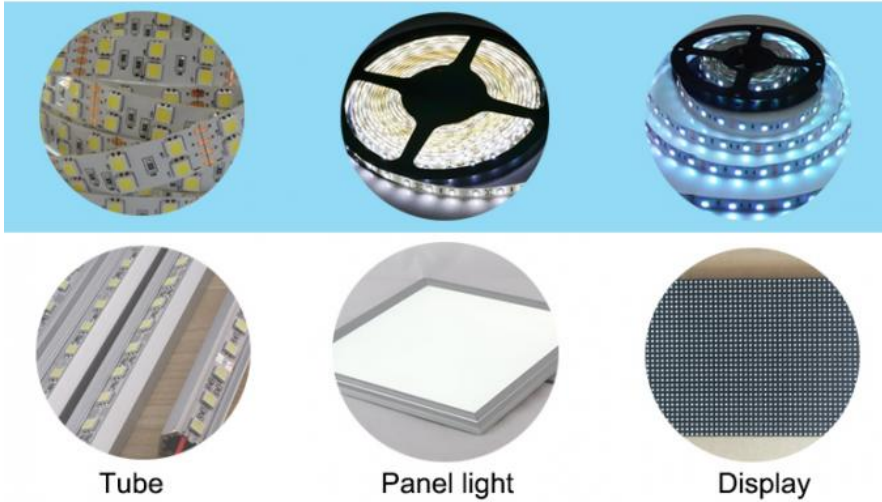
#### Feeding system

X Y Axis Drive way	High-end magnetic linear motor+servo motor
Feeding way	Electric feeder with double motor
heads	68 PCS
Feeder station	68 PCS

#### Component&product

The machine mainly mounting linear produce, such as tubes, flexible strips, panel lights, display screens, etc.

## Flexible strip



Tube

Panel light

Display

## Certificate of honor

We have Obtained a number of intellectual property technologies,including 9 invention patents,112 practical patents,12 software copyright



## Exhibition information

We also have many exhibitions, such as the domestic Shanghai Munich exhibition, and foreign India Delhi exhibition, India Mumbai exhibition, Pakistan exhibition, Turkey exhibition, Thailand exhibition and so on.



### Our after-sales service

Maintenance period:1 year(during the period,any parts need to be repaired and replaced will be free.)

Software are R&D independently and provide upgrade it for free a lifetime

We provide free install and training

Our company has service offices in Turkey and India,which can provide you with the greatest convenience.

### Payment,service

The payment method we usually support is T/T

The delivery is within 30 days after receiving the deposit!

### Transportation

We provide three modes of transportation:sea,land air

✉

Transportation



By sea

The advantages of sea transportation are convenience, cheapness, and strong carrying capacity



By railway

The advantages of shipping are economical and affordable, with large transportation capacity, which is more suitable for inland countries.



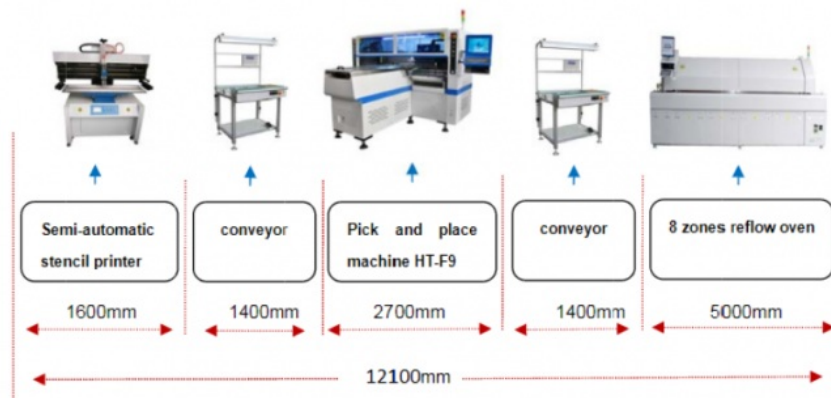
By air

The advantage of air transportation is that it is convenient and fast, which is more suitable for urgent items.

### SMT line of F9

#### SMT Line

In SMT production line, there are different functions smt machines to be one series, such as Stencil printer, Pick and place machine, Reflow oven, Conveyor, etc.



In case of any further query,feel free to contact us

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