



## 1m LED Tube SMT Pick Place Machine Super 200-250K Capacity SMT Shooter

### Our Product Introduction

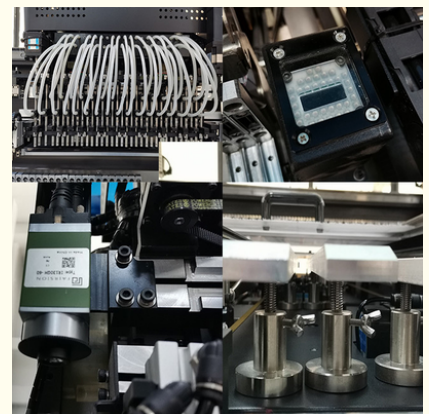
#### Basic Information

- Place of Origin: China
- Brand Name: ETON
- Certification: CE,CCC,SIRA
- Model Number: HT-F9
- Minimum Order Quantity: 1 set
- Packaging Details: Packing in film package and foam cotton, and covering vacuum bag within sturdy wooden boxes.
- Payment Terms: T/T
- Supply Ability: 50 sets per month



#### Product Specification

- Warranty: 1 Year
- Power Supply: 380AC 50HZ
- Condition: New
- Product Name: Automatic SMT Mounting Shooter
- Weight: 1700KG
- Mounting Speed: 200000-250000 CPH
- Dimension: 2700\*2300\*1550mm
- Feeders: 68 Pcs
- Pcb Thickness: 0.5-5 Mm
- Positioning Accuracy:  $\pm 0.02$  Mm
- Highlight: 1m Tube SMT Pick Place Machine,  
1m Tube SMT Shooter, LED Tube SMT Shooter



## Product Description

### Super 200-250K capacity 1m LED tube SMT pick and place machine

#### Description

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.

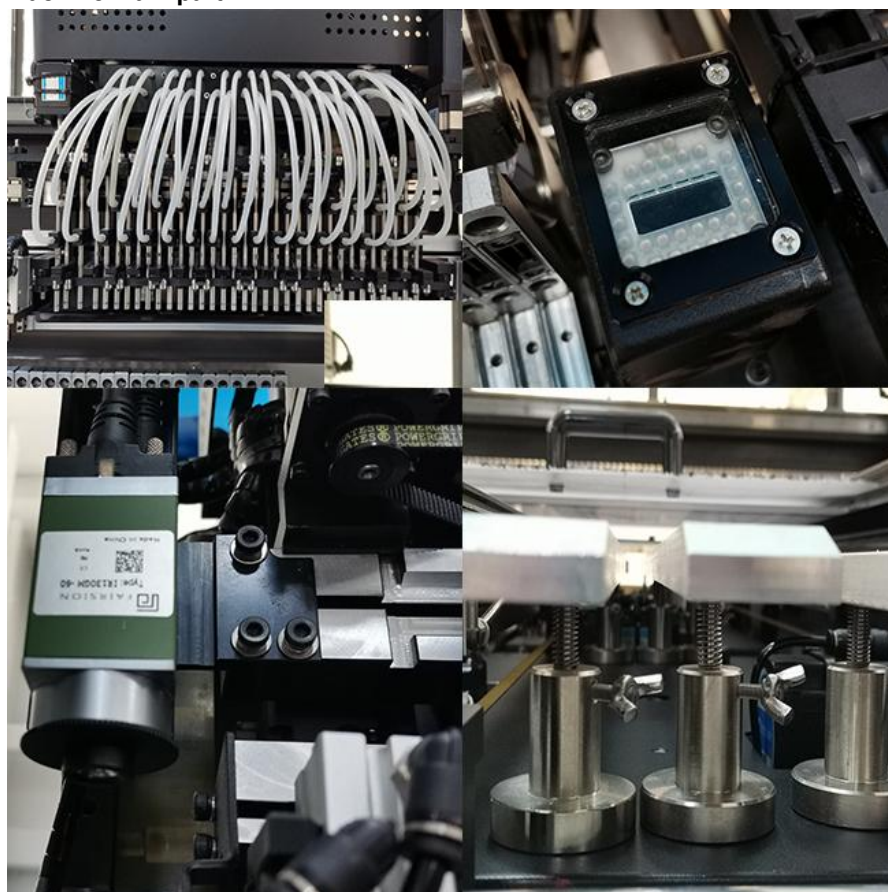
Exclusive patent technology: Group to take and group to mount.

IPC9850 capacity: 200000-250000 CPH

#### Machine parameter

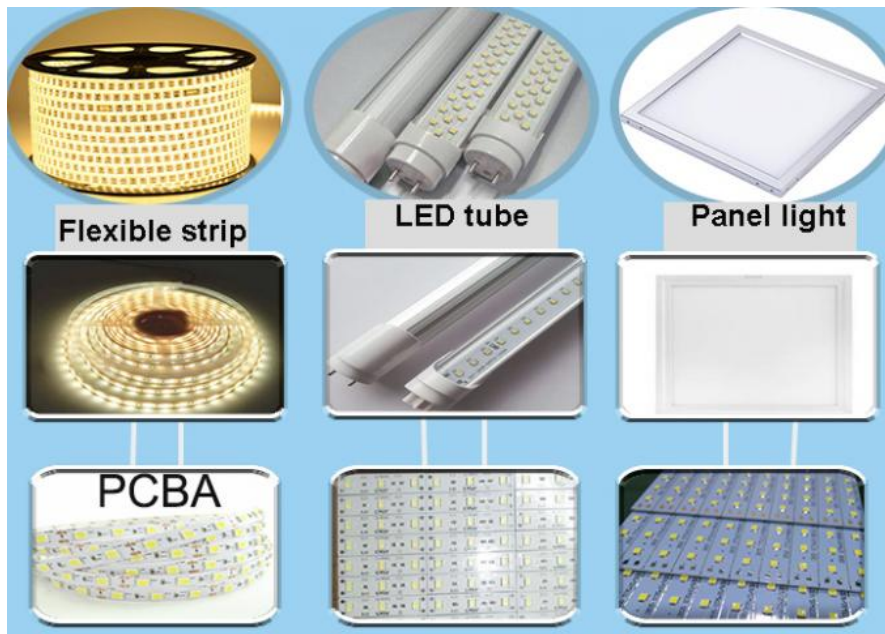
Model	HT-F9
PCB length width	Max: 1200*330mm Min: 100*100mm
PCB thickness	0.5-5mm
PCB clamping	Adjustable pressure pneumatic
Mounting mode	Group picking and group placing
Mounting precision	±0.02mm
Mounting speed	200000-250000 CPH
No. of feeders station	68 PCS
No. of head	68PCS

#### Machine main part



#### Machine application

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 250000 CPH capacity, available for board with any proportion of LED chip and resistor.



### SMT Line solution

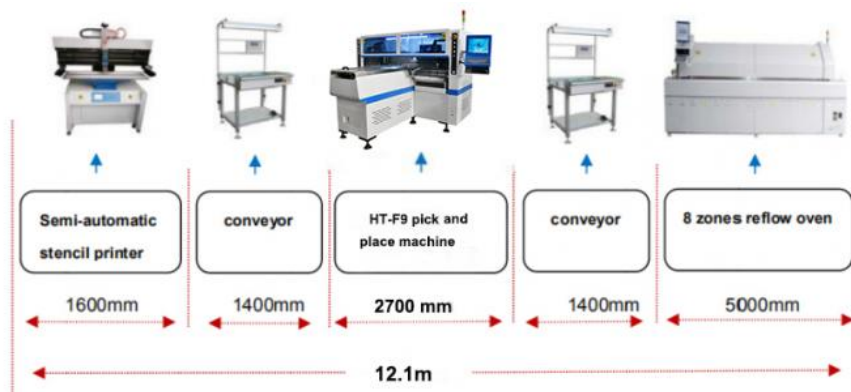
The equipment required for the semi-automatic production line includes:

**Semi-automatic printing machine:** the solder paste is printed on the PCB pad through the stencil;

**Pick and place machine:** mount the led chips or other components on the designated position on the PCB board;

**Reflow oven:** melting the solder paste to make it adhere to the mounting components;

**Conveyor:** inspect the placement and soldering quality, and also play a role in transferring PCB boards and buffering on the SMT production line



### Our advantage

ETON is the pioneer of SMT machine field in China which have more than 11 years experiences. And owned CCC, SIRA, CE certificates with 9 invention patents, 112 practical patents, 12 software copyrights of intellectual property technologies. Oversea market: The products exported to more than 30 countries and regions, including South Korea, India, Vietnam, Tunisia, Egypt, Turkey, Russia, Brazil etc.



## EXHIBITION

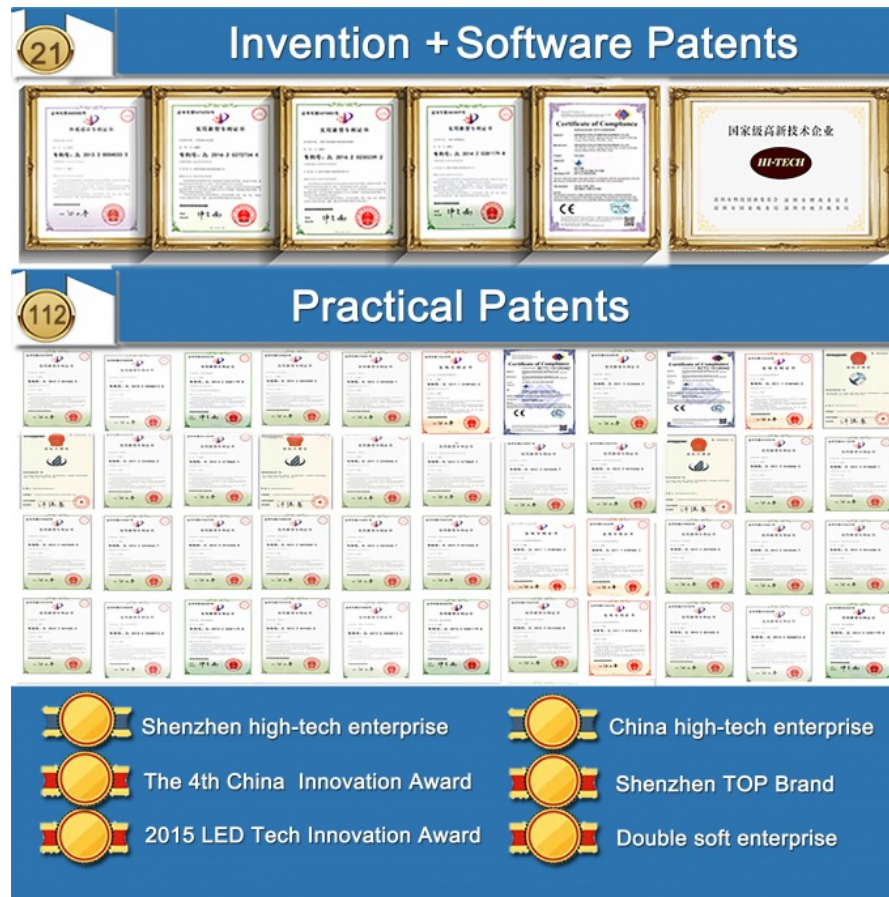
We have engaged in some foreign exhibition India Mumbai Exhibition, such as India Delhi Exhibition, Egypt Exhibition, Turkey Exhibition, Pakistan Exhibition, etc. And we have took part in our domestic exhibition, like Guangzhou Guangya Exhibition, Shanghai Munich Exhibition, Chongqing LED light Exhibition, etc.

### 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.



#### Related machine



#### FAQ

Q. Is the machine easy to operate?

A. Yes, our machine is very intelligent and easy to operate, like the intelligent phone, also the software is made by our company, so we know how to make it more intelligent and operate friendly.

Q. What is your actual speed of your products?

A. For the actual speed of the machine which is constrained by many factors, that related to the number of the components, the time to send PCB board and receive the board that will have influence on the speed when in production, and is decide for the actual products and needs.

Q. Can you accept CIF as the quoted price?

A. We only accept EXW as the quoted price for it is convenient and lower cost for both sides.

Q. What kind of machine you have?

A. We are the high speed SMT pick and place machine manufacturer, and also we build our brand to more efficient and convenient machine for our customers. We have multifunctional type, honor series, value series with high precision and high productivity.

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