



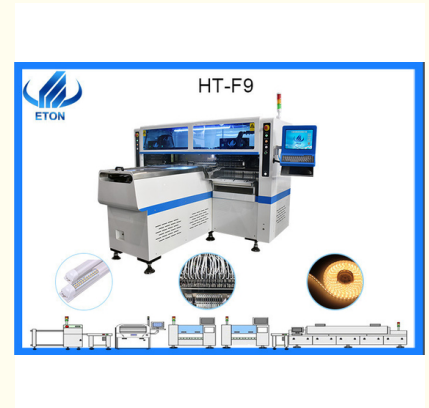
## Automatic Pick And Place Machine 250000 CPH For LED Lights Mounting LED Chips

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,SIRA,CE
- Model Number: HT-f9
- Minimum Order Quantity: 1PCS
- Packaging Details: WE USE VACUUM WOODEN BOC PACKAGE
- Delivery Time: 5-8 work days
- Payment Terms: L/C, T/T
- Supply Ability: 50PCS/Month



### Product Specification

- Mode: HT-F9
- Warranty: 1 Year,12 Months
- Name: SMD Chip Mounter,SMT Pick And Place Machine,SMT Chip Mounter,smt Nozzle
- Application: SMD Production Line,SMT Mounting Shooter Machine,SMT Production Line,for SMT Machine
- Power Supply: 380V 50HZ
- Condition: 100% Original,Brand-new
- Product Name: Place Machine\ LED Mounter\LED Assembly Machine,Automatic SMT Mounting Shooter,SMT Shooter Machine
- Weight: 1700KG
- Mounting Speed: 250000 CPH
- Type: Automatic
- Usage: Circuit Board Assembly,SMT Mounting Machine,SMD,LED



## Product Description

### Pick and place machine for led lights mounting led chips

#### Technical parameter

Dimension:2700\*2300\*1550mm

Total Weight:1700kg

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

Software:R&D independently

Mounting Speed:200000-25000CPH

Repeat mounting Precision:±0.02mm (Repeat precision)

Mounting Height:≤5mm

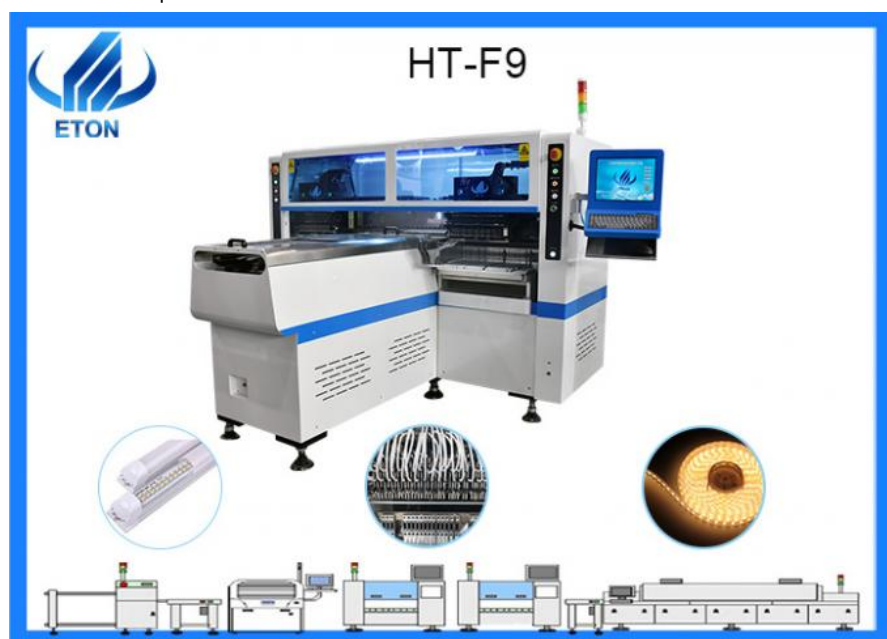
Components:LED 3014/ 3020/ 3528/ 5050 and capacitors, resistors, bridge rectifiers, etc.

No.of camera:5pcs

Power consumption:6KW

No.of head:68pcs

No.of feeder:68pcs



#### About F9

High speed pick and place machine for mounting led tube and roll to roll flexible strip lights.this is a dual arm magnetic linear LED high speed chip mounter,producing 4 types of materials at the same time,capacity reach 250000 CPH.it's suitable for the max PCB size 1200\*330mm, min size is 100\*100mm,cause the length is a little long,so we usually use F9 mounting for LED strip lights and LED tube.owning to the mounting way is group to take and group to mount,the capacity can reach such high speed 250000CPH. For f9, which apply to 0.6m,0.9m,1.2m rigid PCB and 0.5m,1m LED flexible strip. producing four types materials at the same time with high capacity,available for board with any proportion of LED chip and resistors.

#### Safe Operation Requirements:

1. Boot, please pay attention to work music, air pressure is correct.
2. during white-light operation, do not press the emergency button unless the button is pressed in an emergency.
3. it is prohibited for a staff member to be attached to a machine frequently or on a machine.
4. lifting trolley, do not put your hand around the frame
5. attention to adjust the plate spacing on the rack, wide easy to lead to fall off the board, tight easy to lead to card board

#### FAQ

Q:which kind of raw material should i prepared for SMT line?

A:you need to prepared mainly include:PCB, Solder paste, Components, Feeders, Nozzles etc.

Q:Can you support whole SMT line?

A:yes, we can provide whole SMT line solution if you want, we are professional in this field.



**Shenzhen Eton Automation Equipment Co., Ltd.**



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