



## 200000CPH 68 heads 68 feeders LED tube neon strip SMT pick and place 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: CCC CE SIRA
- Model Number: HT-F9
- Minimum Order Quantity: 1 SET
- Packaging Details: Vacuum wooden box
- Supply Ability: 50 PCS/month



#### Product Specification

- Name: Pick And Place Machine
- Warranty: 1 Year
- Length: 2700mm
- Width: 2300mm
- Height: 1550mm
- Total Weight: 1700kg
- Max PCB Length: 1200mm
- PCB Thickness: 0.5-5mm



## Product Description

### 200000CPH 68 heads 68 feeders LED tube neon strip SMT pick and place machine

#### Product description

The double head magnetic levitation led high-speed chip mounter can mount four different materials at the same time without affecting the high production capacity. The fastest production capacity is between 200000-250000cph.

It is suitable for 0.6-1.2m hard lamp plate and 0.5-1m soft lamp strip. It can also produce 5-10m soft lamp strip through the back-end welding process.

The double patch head has four modules, each group has 17 suction nozzles, which can be pasted with 2-4 kinds of materials at the same time. A single disc can be pasted, and the same disc is always pasted on the same light strip.

It has the function of automatic material replenishment and automatic correction, and can be pasted with RGB

#### Feature

The software independently developed by ETON company supports both Chinese and English versions, and can be upgraded free of charge for life to ensure your smooth production

Patch method is group take group paste

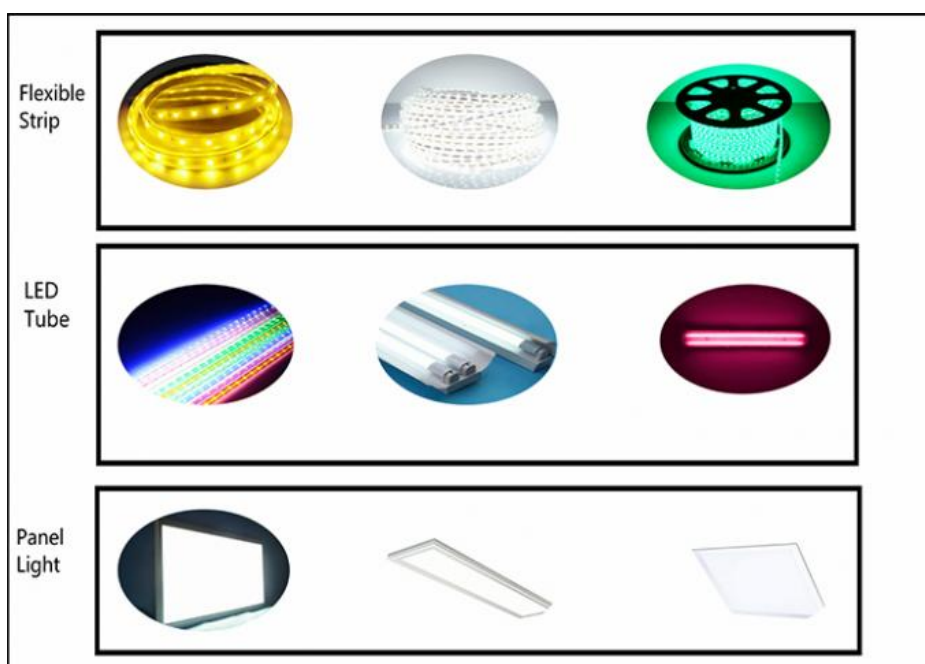
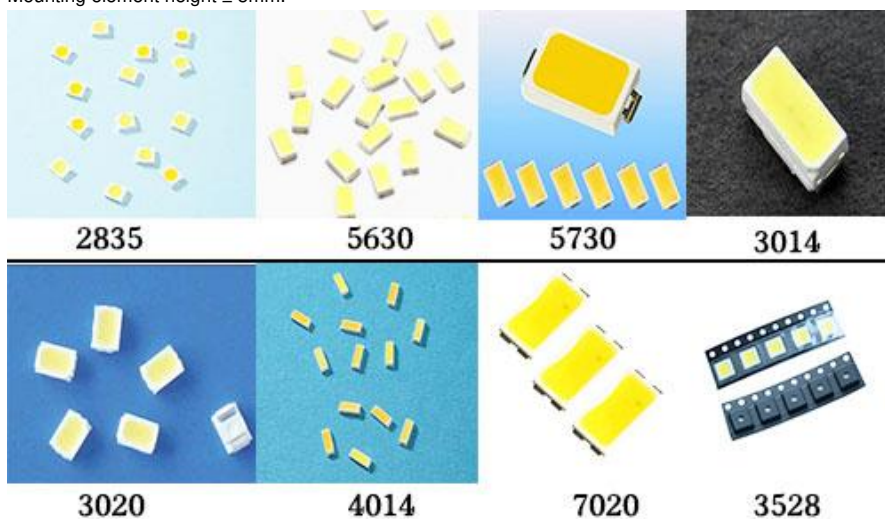
The maximum length supports 1200mm PCB

The combination of high-end Magnetic Levitation Motor and servo motor is adopted to ensure the mounting accuracy and service life to the greatest extent

#### Other advantages

Mounting component range: band mounted LED 3014/3020/3528/5050 or capacitance, resistance, bridge stack, etc.

Mounting element height  $\leq 5\text{mm}$ .



#### Parameter

Length:	2700 mm
Width:	2300 mm
Height:	1550 mm

Total weight:	1700 kg
Mounting speed:	200000-250000 CPH (optimum)
No.of heads:	68 PCS
No.of feeders station:	68 PCS
Feeding way:	Electric feeder with double motor
Components space:	0.5 mm
Components:	LED 3014 /3020 /3528 /5050 and resistor,capacitor, bridge rectifiers.
Conveyor transmission:	Max length: 1200 mm

### Company show

ETON is not only in the leading position in the field of photoelectric high-speed mounter, but also has made a breakthrough in the field of SMT high-speed mounter. It has successfully developed a number of high-cost SMT high-speed universal mounter. Its products are widely used in lighting, display screen, electronics, driving power supply, household appliances, new energy and other industries.

### Shenzhen ETON automation equipment Co., Ltd



**Exhibition hall**



**Production workshop**



**Assembly area**

### Service

Professional solutions: Provide professional SMT Full line solutions

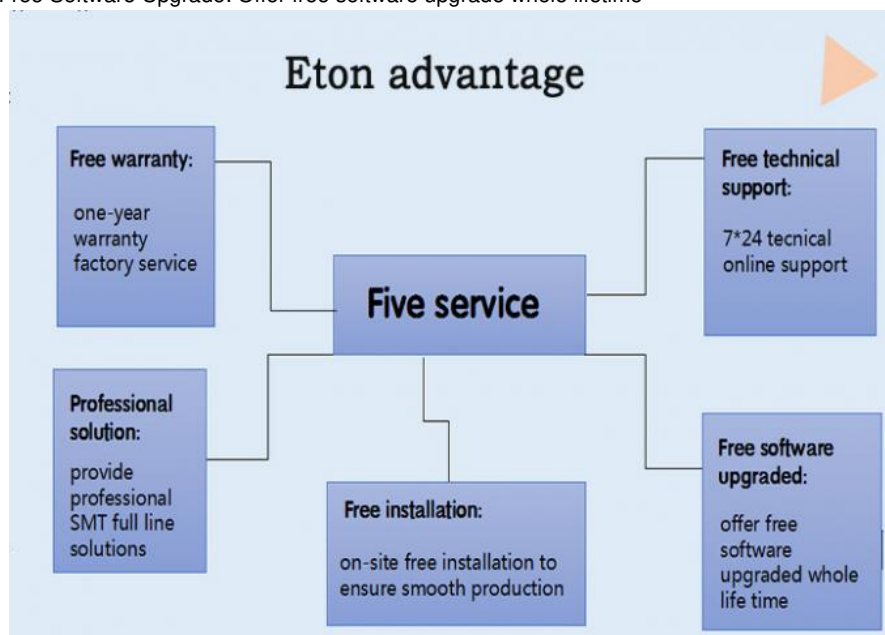
Free Warranty: One-year warranty factory service. All parts damaged within the warranty period shall be replaced free of charge

Free Installation: On-site free installation to ensure smooth production.

Free Technical Training: Professional training of operating and maintenance.

Free Technical Support: 7 \* 24 technical online support.

Free Software Upgrade: Offer free software upgrade whole lifetime



### FAQ

Q1: Is the machine I bought a complete set?

A: Yes, but it should be noted that we can give away some consumables such as suction nozzle, but you can also buy more if you need.

Q2: Will your product be safe to use?

A: Of course, we have imported limit sensors. If someone gets too close, they will stop working to ensure human safety.



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



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