



## 1.2m LED Strip Making Machine 18W CPH Group Picking Group Placing SMT Mounting Machine

### Our Product Introduction

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#### Basic Information

- Place of Origin: CHINA
- Brand Name: ETON
- Certification: CE , ISO , CCC
- Model Number: HT-F7S
- Minimum Order Quantity: 1 unit
- Price: USD 45000-67500 per set
- Packaging Details: vacuum wooden packing
- Delivery Time: 15-30 days
- Payment Terms: T/T, L/C
- Supply Ability: 50 Unit per month



#### Product Specification

- Name: Pick And Place Machine
- Model: HT-F7S
- Feeders Station: 68PCS
- Heads: 34PCS
- PCB Size: Max: 1200\*330mm Min: 100\*100mm
- PCB Clamping: Adjustable Pressure Pneumatic
- Mounting Mode: Group Picking And Group Placing
- Highlight: **Group Picking led strip making machine,  
18W CPH led strip making machine,  
1.2m Strip SMT mounting machine**



## Product Description

### led strip making machine 1.2M led strip with 18W CPH SMT mounting machine

#### The technical parameter of 1.2M led strip making machine

|                        |  |
|------------------------|--|
| Total weight:          | 1700kg   |
| Dimension              | 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 picking and group placing                |
| No. Of camera          | 5 sets of digital camera                       |
| Mounting precision     | ±0.02mm  |
| Mounting height        | ≤5mm   |
| Power consumption      | 6kw  |
| X,Y,Z Axis drive way   | High-end magnetic linear motor and servo motor |
| No. Of feeders station | 68 PCS   |
| No. Of head            | 34PCS  |
| Feeding way            | Electric feeder with double motor              |

#### The advantages of 1.2M led strip making machine

produce two to four different types of materials at the same time,

Each mounting head has 17 nozzles, Total 34 heads

Every mounting head can be mounted separately or synchronously.

mounting speed 180000 chips per hour.

group to pick and group to mount

HT-F7S apply to 0.6M, 0.9M, 1.2M rigid PCB and 0.5M, 1M LED flexible strip, LED tube, panel light etc.

#### Applications and components of HT-F7S led strip making machine

Applications: 0.6 M, 0.9 M, 1.2M rigid PCB and 0.5M ,1 M LED flexible strip and apply to board with any proportion of LED chip and resistor. In addition, HT- F7S is also available for LED display, LED tube and other Linear products.

Components: LED chip 3014/3020/3528/5050/5730/5630, capacitor, resistors, bridge rectifiers etc.

### Application Products



PCBA



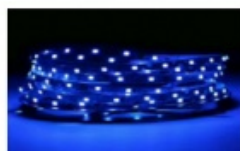
T5 tube



T8 tube



T9 Tube



0.5m flexible strip



1m flexible strip



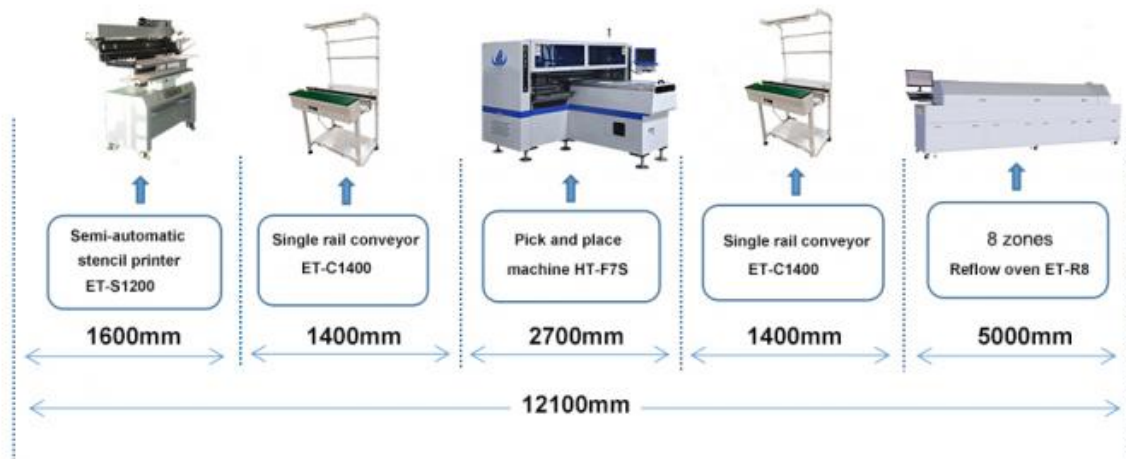
1m flexible strip



Panel light

#### The Semi-automatic SMT production line of 1.2M led strip making machine

The Semi-automatic SMT production line of 1.2M led strip making machine includes semi automatic stencil printer, conveyor, reflow oven.



### Market and Customer

In China, 90% of LED manufacturers are our customers, all over China; In foreign countries, our products are exported to more than 30 countries & regions Such as South Korea, Turkey, Egypt, India, Russia, America, Brazil, Tunisia, Poland, Lithuania, South Africa, Iran, Vietnam, Pakistan , Saudi Arabia, Uzbekistan, Nigeria , Germany, etc. ETON as a famous manufacturer, has helped many factory to set up LED light SMT production line, we also provide complete service, and provide free installation, training and debug.

Customer: RK, UNISTAR, FIEM, POLYCAR, SURYA, CALCOM, KONKA AND SO ON.

### International market

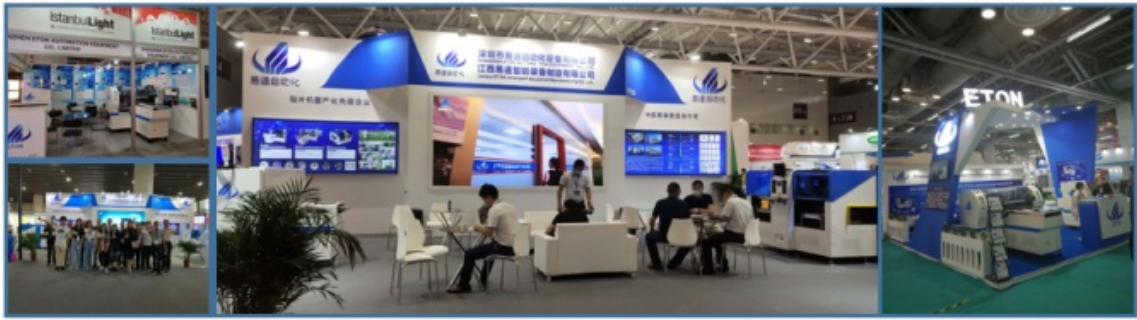
### Marketing



Our products are exported to more than **20** countries & regions  
Such as South Korea, Turkey, Egypt, India, Russia, America, Brazil, Tunisia, Poland, Lithuania, South Africa, Iran, Vietnam, Pakistan , Saudi Arabia, Uzbekistan, Nigeria , Germany, etc.

### Exhibitions

ETON has been actively participating in various exhibitions at home and abroad since its establishment.



Our company go to many places to participate in the exhibition

▲ Foreign exhibition:

India Mumbai Exhibition, India Delhi Exhibition, Egypt Exhibition, Turkey Exhibition, Pakistan Exhibition, etc.

▲ Domestic exhibition:

Guangzhou Guangya Exhibition, Shanghai Munich Exhibition, Chongqing LED Light Exhibition, etc.

**Package and delivery**

Step 1: pack the machine with foam cotton and stretch film to protect the outside of the machine

Step 2: Vacuum packing. Put the desiccant in a vacuum bag to prevent moisture; use straps to secure the machine;

Step 3: professional wooden box packaging.



## Packing and Delivery



Step one: packing the machine with foam cotton and stretch film to protect the outside of the machine



Step two: Vacuum packaging; put the desiccant in a vacuum bag to prevent moisture; use straps to secure the machine



Step three: professional wooden box packaging



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

☎ 0086 13670197725 (Whatsapp/Wechat)

✉ [linda@eton-mounter.com](mailto:linda@eton-mounter.com)

🌐 [smtmountingmachine.com](http://smtmountingmachine.com)

HENGFENG INDUSTRIAL AREA,ZHOUSHI ROAD NO. 739,HEZHOU COMMUNITY,HANGCHENG STREET,BAOAN,SHENZHEN,CHINA