

SIRA 170000CPH Flexible Strip Making Machine Window

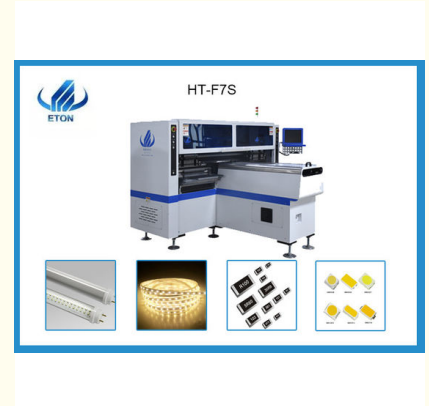
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Our Product Introduction

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Basic Information

- Place of Origin: CHINA
- Brand Name: ETON
- Certification: CCC/CE/SIRA
- Model Number: HT-F7S
- Minimum Order Quantity: 1 Set
- Packaging Details: wooden box with vacuum package
- Delivery Time: 30 days after deposit
- Payment Terms: T/T
- Supply Ability: 50 sets per month



Product Specification

- Application: LED Flexible Strip/tube/panel/display Etc.
- PCB Length Width: Max:1200*330 Mm Min:50*50 Mm
- PCB Clamping: Adjustable Pressure Pneumatic
- System: Window 7
- Software: R&D Independently
- Display: Touch Screen Monitor
- Position Mode: Optical
- Transmission Mode: Online Drive
- Highlight: **170000CPH Flexible Strip Making Machine,
SIRA Flexible Strip Making Machine,
Window 7 LED Chip Mounter**

Product Description

Fully automatic led light tube/panel/flexible strip making machine 170000CPH LED chip mounter

What is Pick and placement machine?

Pick and placement machine also called smt machine, chip mounter, placement machine. Its function is using heads and picking the components, like the common led chip, ic, capacitor, etc and placement in pcb, our pick and place machine is totally automatically.

Product advantages:

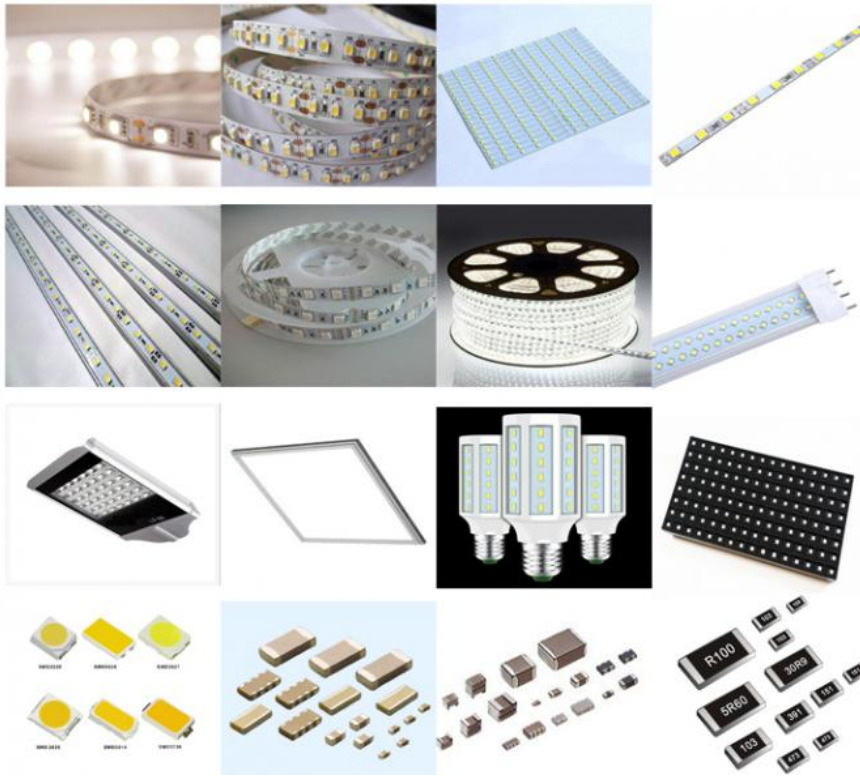
1. High-end magnetic linear motor+ servo motor, more accuracy ,more faster, more stable,very high speed.
2. Software: Independent software development.
3. Two mounting modules, 17 nozzles for each mounting part, part A and part B can be mounted separately or synchronously.
4. Exclusive patent technology: Group to pick and group to mount.
5. Feeding missing component automatically, more intelligent and save labor
6. Stable electric feeder(Double motor, more stable)
7. Capacity: 68heads, 34 nozzles, the capacity reach 150000~170000 CPH.

Application:

1. Apply to the 0.6m,0.9m, 1.2m rigid PCB and 0.5m,1m LED flexible strip, producing with 2~4 types of materials with high capacity. Available for board with any proportion of LED chip and resistor.
2. Can produce LED flexible strip ,LED tube, LED panel light, Solar street lights, ceiling lights, LED display, etc.

Technical parameter:

HT-F7S	
Length*Width*Height	2700*2450*1530mm
PCB Length width	MAX:1200*330mm MIN:50*50mm
PCB Thickness	0.5~5mm
Mounting Mode	Group to take and group to mount
No. of Camera	5 sets of imported camera
Vision System	Vision alignment, Mark correction
Mounting Precision	±0.02mm
Mounting Height	15±2mm
Mounting Speed	150000~170000CPH
Components	LED30140/3528/5050/3030/5630/5730/4014/2835 and resistor etc.
Components Speed	0.2mm
Feeders Station	68PCS
No. of Nozzles	34PCS
Electrical control	Independent research and development by ETON
Motion control card module 1 set	Independent research and development by ETON
XY Axis Drive Way	High-end magnetic linear motor and servo motor
Feeding way	Electric feeder with double motor



Machine details:

1. The X-axis and Y-axis adopt high-end magnetic levitation motors, which can ensure the high-speed operation of the equipment, while maintaining the positioning accuracy of the equipment for a long time, and the mounting process is smooth and low-noise.
2. 68 mount heads, controlled by a motor, group pick and group placing, 68 components can be placed at the same time
3. 5PCS high-speed synchronous recognition camera, It can synchronously perform visual correction on 68 groups of placement heads picking components, improve placement efficiency, high precision, and come with a replenishment function.
4. The tank chain is made of high-strength wear-resistant materials, which improves the wear-resistant strength and makes bending more flexible.



High-end magnetic linear motor + servo motor, strong stability and low noise.

68 mount heads, capacity reach 170000CPH. Group to take and group to mount.

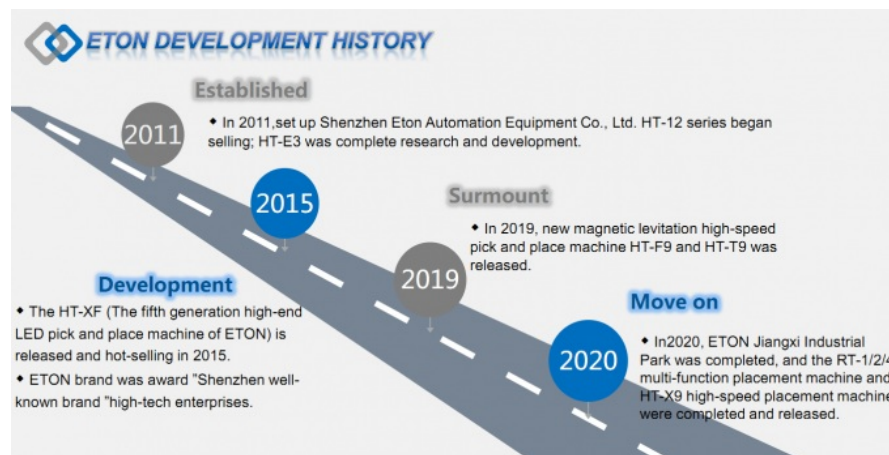


34 feeder stations, 34 components can be placed at the same time.



About our company:

Shenzhen ETON Automation Equipment Co., Ltd. is a national high-tech enterprise dedicated to the development, production, sales and after-sales technical services of SMT high-speed placement machines. Our company independently researches, develops, designs and manufactures a complete set of high-speed and high-quality SMT placement machines. And we have obtained a number of national patent certificates and support, including 9 invention patents, 112 utility patents, and 12 software copyright patents. Today, we have provided services to more than 20 countries at home and abroad, and enjoy a good reputation.



Mode of transport



Sea Transportation:

It has strong traffic capacity, large transportation volume, cheap and convenient.

Railway Transportation:

Convenient, accurate departure time, relatively stable operation, safe and reliable.



Air Transportation:

The fastest method of transportation, used of expedited parcels.

Ship and package

- 1) shipping: Within 30 days after payment
- 2) Packaging: Standard export package or customized package
Vacuum packaging + wooden box packaging, safe and reliable

After service:

Before buying machine:

- 1) Professional sales manager of LED SMT machine, provide professional suggestion and service to you !
- 2) 24 hours online service and technical support, solve your questions quickly!
- 3) Sound company organization and working system, guarantee you a fast delivery!
- 4) Design and provide the whole SMT processing lines for you based on your budget , workshop covering area with best prices!

After buying machine:

- 1) 1 year free warranty
- 2) Visit customers regularly and gather information.
- 3) Provide latest information about technology and equipment.
- 4) Arrange India local engineer to install, debug and training you for free, we have offices in Mumbai and New Delhi, can provide quickly support. Besides India, we also have local engineers in Egypt, Turkey. Can provide you with timely services.

FAQ:

Q1. Who is your client?

A: We have exported machine to different countries, such as India, Egypt, Korea, Turkey, Brazil etc. Such as FSL, ETI, KONKA, OPPL, MLS are our client, In India such as RK, Surya, skyquad are our client.

Q2. Machine is easy to operate?

A: Machine is easy to operate, usually 3 to 5 days training of operating is enough.

Q3. How is the breakdown rate of machine?

A: Our machine is very stable, the breakdown rate is less than 0.001.

Q4. What is your machines quality?

A: We have our own industrial park. There are production centre and R&D centre and quality inspection centre to guarantee the machines quality.



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