



LED mounting machine HT-F7S 180K for LED Tube/strip pick and place machine in LED production line

Our Product Introduction

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Basic Information

- Place of Origin: CHINA
- Brand Name: ETON
- Certification: CE, CCC, SIRA
- Model Number: HT-F7S
- Minimum Order Quantity: 1 set
- Packaging Details: vacuum adsorption, wooden packing
- Delivery Time: 30 days after receive the down-payment
- Payment Terms: T/T
- Supply Ability: 50 sets per month

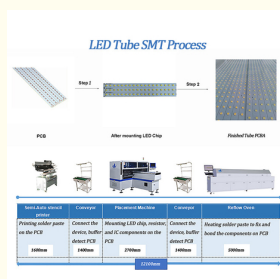


Product Specification

- Warranty: 1 Year
- Name: SMD Chip Mounter, SMT Pick And Place Machine
- Application: SMT Production Line
- Mounting Speed: 150000-180000 CPH
- Type: Automatic
- Local Service: India, Egypt, Vietnam
- Brand: ETON
- Power Supply: 380AC 50HZ



More Images



Product Description

Highspeed SMT mounting machine HT-F7S 180K for Strip light pick and place machine

Machine's Production

Pick and place machine professional for LED display, capacity reach 150000~180000CPH. The mounting head can be divided into two groups, 17 suction nozzles in each group. The number of mounting heads can be increased or decreased according to the needs of customers.

Features

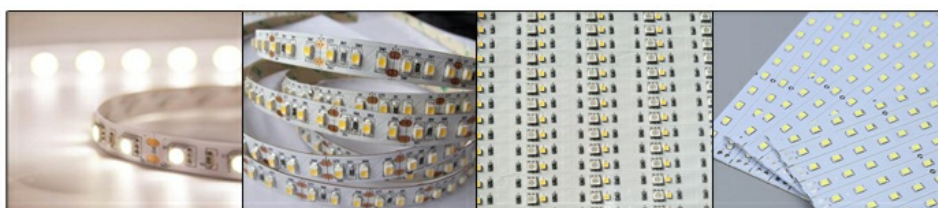
Adjustable and fix PCB automatically by software. No need support plate for mounting LED display. two module, 32 nozzles totally, part A and part B can work separately or synchronously. Exclusive patent technology: group to take and group to mount.

Specification

Dimension	
Length	2700mm
Width	2300mm
Height	1550mm
Total Weight	1700kg
PCB	
PCB Length Width	Max:1200*330mm Min:100*100mm
PCB Thickness	0.5-5mm
PCB Clamping	Adjustable pressure pneumatic
Mounting Mode	Group picking and separately placing
No. of Camera	5 sets (Digital camera)
	Vision alignment, MARK correction
Repeat Mounting Precision	±0.02mm(Repeat precision)
Mounting Height	≤5mm
Mounting Speed	150000~180000 CPH
Components	LED 3014/ 3020/ 3528/ 5050 and capacitors, resistors, bridge rectifiers, etc.
Components Space	0.5mm
Power	380AC 50 HZ
Power Consumption	6kw

Application

1. Suitable for mounting many kinds of products, such as LED tube, panel, down-light, Solar lamps, wall lamps, ceiling lamps, street lamps, table lamps and linear lamps.
2. Can mount 0.6m, 0.9m, 1.2m hard light board, 0.5m, 1m soft light strip.
3. Components: LED 3014/3020/3528/5050 and resistor, capacitors, bridge rectifiers.



Flexible strip light, Rigid PCB



Flexible strip light, RGB, LED Tube



Street light, panel light, linear light, display

It is suitable for mounting 0.5m, 1m, 1.2m hard light board or soft light strip, and can produce linear products such as lamp tube, panel light, display screen and so on.

Our company

Shenzhen ETON Automation Equipment Co., Ltd. is a high-tech enterprise with the concept of building a national brand, providing "professional, efficient, and low-consumption" products, focusing on R&D, production and sales of LED automatic high-speed energy-saving placement machines.

With the development trend of greening and energy saving, the rapid development of the LED industry and the requirements for production technology, YITONG and the United States, Taiwan, Hong Kong and many technical personnel, after four years of joint research, successfully developed a fast, stable and perfect ETON LED automatic high-speed energy-saving placement machine series products, with its unique technology, strong production capacity advantages, and perfect after-sales service system, completely subvert the LED placement machine industry field, and solve the problem of low production capacity of long light boards and long light strips. , High labor cost and other problems, and obtained a number of certificates and support issued.

While ETON has made great achievements in the LED field, it has also been committed to technological innovation and development in the SMT field, and has won wide recognition and good reputation in the market. Looking forward to the future, I believe that ETON will definitely achieve better results in the SMT field. , To make greater contributions to the industry and society.



FAQ

Q1: What is the payment method?

A: We support T/T payment.

Q2: When is the delivery time?

A: Delivery within 30 days after payment.

Q3: What is the shelf life?

A: 1 year warranty.

Q4: What are the main LED products our machines for?

A: There are different machines in our company and different machines apply to different LED lights. The main products we can apply:bulb tube strip lamp panel. Down light,streetlight,ceiling light.wall washer light and so on.

Q5: Do our machines only for LED lights?

A: No,our machines apply to not only LED light but also other products. Such as power driver, electric board, display, etc.

Q6: What components do our machines apply to?

A: Our machines can patch LED 3014/30202/2835/5050/5630/5730 etc.. capacitors, resistors,IC.shaped components and so on.

Contact me

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