



## 180000 CPH SMT Pick And Place Machine For LED Strip Tube Panel Light

### Our Product Introduction

for more products please visit us on [smtmountingmachine.com](http://smtmountingmachine.com)

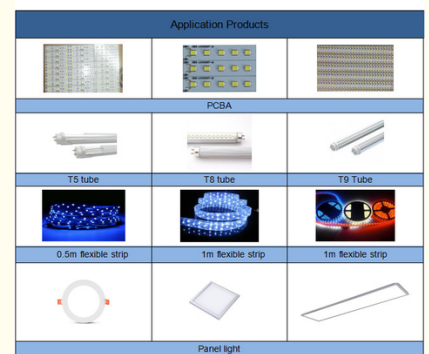
#### Basic Information

- Place of Origin: China
- Brand Name: ETON
- Certification: CE,CCC,SIRA,ISO
- Model Number: HT-F7S
- Minimum Order Quantity: 1 set
- Packaging Details: Packing in film package and foam cotton, and covering vacuum bag within sturdy wooden boxes.
- Delivery Time: 30 working days
- Payment Terms: T/T
- Supply Ability: 50 sets per month



#### Product Specification

- Warranty: 1 Year
- Applicable Components: 0603
- Application: LED Strip, Tube, Panel Light
- Power Supply: 380AC 50HZ
- Condition: New
- Product Name: HT-F7S
- Weight: 1700KG
- Mounting Speed: 150000-180000 CPH
- Dimension: 2700\*2300\*1550mm
- Feeders: 68 Pcs
- Pcb Thickness: 0.5-5 Mm
- Highlight: 18 w CPH SMT Pick And Place Machine , LED Strip SMT Pick Place Machine , Panel Lights SMT Pick Place Machine



#### More Images



## Product Description

### Four materials mounting 180000 CPH SMT pick and place machine

#### Packages

As for the package of the machine, we put it in film packing and foam cotton, to prevent the dust and water of protecting the machine and keep dry of the machine during transportation, and equip with wooden boxes to transport to the specified port.



**Step 1: Film packing and foam cotton prevent the dust and water to protect the machine;**

**Step 2: Vacuum package and moisture proof bag, to keep dry of the machine during transportation;**

**Step 3: Equip with sturdy wooden box and transported by trucks to the specific port.**

#### Service

Provide a suitable service for our clients is the vital mission for our company, for sure, here are some tips as blowing:

Provide a whole production line

Within the warranty period, any problems of the machine, or the replacement of accessories is free to solve

After the warranty period, every year we will arrange engineers to check or online operating the machine 1-2 times freely

Enjoy a free up grade of the machine



# ETON

Serve you better with our services

**Noah+8613632769526**

**24 Hours**

- 1. Whole solution in profession;**
- 2. Free up-date in life;**
- 3. Any problems can be solve on line with our engineers;**
- 4. We have official site in India, Egypt for timely service;**
- 5. Free install and training of the machine.**



#### Description

High-end magnetic linear motor+ servo motor

Apply to the 0.6 M, 0.9 M, 1.2 M rigid PCB and 0.5 M, 1 M LED flexible strip. Producing with 4 types of materials with high capacity. available for board with any proportion of LED chip and resistor.

Two mounting modules, 17 nozzles for each mounting part, part A or part B can be mounted separately or synchronously.

Exclusive patent technology: Group to pick and group to mount.

IPC9850 Capacity: 150000-180000 CPH

Patent number: ZL 2011 2 0237740.9/ ZL 2011 2 0334606.0/ ZL 2012 20178869.1/ ZL 2012 2 0415505.0/ ZL 2012 20415044.7/ ZL 2012 2 0415356.8/ ZL 2012 2 0415061.0

#### Technical parameter

Model	HT-F7S
Dimension	

Length	2700mm
Width	2300mm
Height	1550mm
Total Weight	1700kg
<b>PCB</b>	
PCB Length Width	Max:1200*330mm Min:100*100mm
PCB Thickness	0.5-5mm
PCB Clamping	Adjustable pressure pneumatic
Mounting Mode	Group to take and group to mount
<b>O.S.</b>	
System	Windows7
Software	R&D independently
Display	Touch screen monitor
Input Device	Keyboard, Mouse
<b>Vision System</b>	
No. of Camera	5 PCS ( Digital camera) Vision alignment, MARK correction
Mounting Precision	±0.02mm
Mounting Height	≤5mm
Mounting Speed	150000~180000 CPH
Components	LED 3014/ 3020/ 3528/ 5050 and capacitors, resistors, bridge rectifiers, etc.
Components Speed	0.5mm
No. of Feeders Station	68 PCS
No. of nozzles	34 PCS
Power	380AC 50 HZ
Power Consumption	6kw
Operating Environment	23°C±3°C
Transmission Speed	Max Length :1200 mm
Transmission Direction	Single(left→ right or right→ left)
Transmission Mode	Online drive
Position Mode	Optical
Gas consumption	0.4-0.6mpa (4-6kgf/cm2)600N/min
Electrical control	Independent research and development by ETON
Motion control card module 1 set	Independent research and development by ETON
X,Y,Z Axis Drive way	High-end magnetic linear motor+ servo motor
Feeding way	Electric feeder with double motor

## Our Exhibitions

Eton has participated in many exhibitions of foreign countries , such as India Mumbai Exhibition, India Delhi Exhibition, Egypt Exhibition, Turkey Exhibition, Pakistan Exhibition, etc and trading with more than 30 countries. Furthermore, we have took part in our domestic large exhibition, like Guangzhou Guangya Exhibition, Shanghai Munich Exhibition, Chongqing LED light Exhibition, etc.



## FAQ

Q. If I need a perfect line of the machine can you supply?

A. Yes, for the requirements of a whole line for production, we have professional equipment to make up for a perfect production line for your products, on account of we have a 50000 square meters of industrial park and excellent R&D staff, which can produce 50 sets of machine per month.

Q. How was your services?

A. We ensure our clients to enjoy an optimal experience of the service of communication and relevant needs of the machine for installation, maintenance and free up- grade.

**Contact me:**

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