



Shenzhen Eton Automation Equipment Co., Ltd.  
smtmountingmachine.com

## SMT mounting machine HT-F7S 180K for 0.5M Strip light PCB assembly machine

### Our Product Introduction

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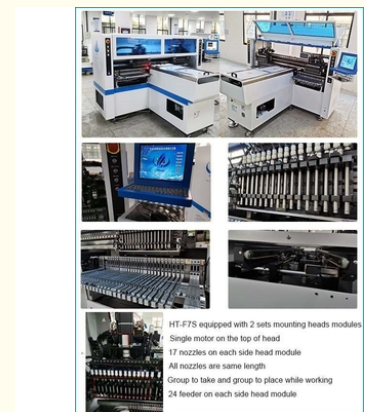
#### Basic Information

- 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

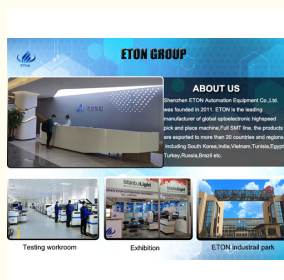


#### Product Specification

- 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

### SMT mounting machine HT-F7S 180K for 0.5M Strip light PCB assembly machine

#### LED module mounter machine introduction

LED module mounter machine also called pick and place machine/ placement machine/SMT machine. It is one of SMT Line. The function of mounter is picking components and then mounting on the PCB. It is automatically SMT Machine.

In SMT production line, there are different machines for different module with different functions. Included Loader, Conveyor, Stencil printer, pick and place, reflow oven, un-loader, etc.

#### F7S Mounter main technology parameters

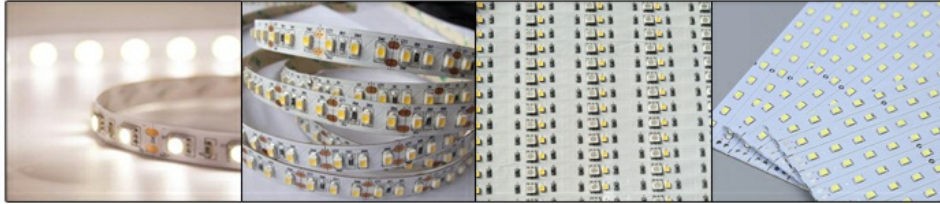
1. Module: HT-F7S
2. Machine functions: Picking components and then mounting on the PCB
3. Mounting mode: Group picking and group mounting, feeding missing components automatically
4. PCB Clamping: Adjustable pressure pneumatic
5. System: Windows 7
6. Display: Touch screen monitor
7. No. of camera : 5 pcs digital camera, vision alignment, mark correction
8. Mounting speed: 150000-170000 chip per hour
9. Power consumption: 5 kw
10. X,Y, Z Axis Drive way: High-end magnetic linear motor+ servo motor

#### Specification

Model:	HT-F7S
PCB Length Width:	Max:1200*330 mm Min:100*100 mm
Mounting speed:	150000-180000 chip per hour
No. of Feeder station:	68 PCS
Power	380 AC 50HZ
Dimension:	2700*2300*1550 mm
PCB Clamping:	Adjustable pressure pneumatic
Components:	SMD LED 3014/3020/3528/5050/5735/5630 and resistor, capacitor, bridge rectifiers, etc
No. of Nozzles:	34 PCS
Feeding way	Electric feeder with double motor

#### 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.

### Exhibitions

Our company participates in many exhibitions at home and abroad every year, You will see ETON's booth in some well-known large-scale exhibitions in China, including large-scale exhibitions held in Shenzhen, Guangzhou, Chongqing, Shanghai and other places. Foreign exhibitions include exhibitions in more than 20 countries including Mumbai, Delhi, Egypt, Turkey, and Vietnam.



### After service

1. One-year warranty period. During the warranty period, any parts that need to be repaired or replaced are free of charge.
2. As long as you purchase our machine, you can enjoy lifetime free software upgrade privileges. We will visit customers regularly to collect feedback information.
3. Our technical staff will provide you with online technical support services 24 hours a day.
4. We have offices in New Delhi and Mumbai, India, and can arrange engineers to install, test, and train machines for you for free.
5. In addition, we also have local engineers in Turkey and Egypt, who can provide you with technical support.

### FAQ

1. who are we?

We are based in Guangdong, China, start from 2011, sell to Domestic Market(70.00%), Southeast Asia(10.00%), Eastern Asia(5.00%), Africa(4.00%), Eastern Europe(3.00%), Mid East(3.00%), Western Europe(3.00%), South America(2.00%). There are total about 300-500 people in our office.

2. how can we guarantee quality?

Always a pre-production sample before mass production;

Always final Inspection before shipment;

3. why should you buy from us not from other suppliers?

1. Top brand in China, 5000sqm factory, more than 300 staff. 2. Strong technology, 134 patents. 3. Geniu quality: strict QC, international standard. 4. Big market share: Around 70-80% led factory are our partner. 5. Local service: Free installation and training.

### Contact me

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