



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

Customizable SMD Mounting Machine for LED Lighting Production Mounting Speed 180000 CPH

Our Product Introduction

for more products please visit us on smtmountingmachine.com

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
- Applicable Components: 0805,0603,1206
- Name: SMT Pick And Place Machine
- Application: SMT Production Line,for SMT Machine
- Condition: New,100% Original,Brand-new
- Mounting Speed: 180000 CPH
- Type: Automatic
- Usage: SMT Mounting Machine,LED
- Highlight: Customizable SMD Mounting Machine,
LED Lighting Production SMD Mounting Machine
, 180000 CPH SMD Mounting Machine



More Images



Product Description

Pick And Place Machine Types

According to the action of pick and place machine can be divided into moving arm arch type and turret type pick and place machine.

According to the degree of automation, it can be divided into semi-automatic manual type, semi-automatic type and fully automatic SMT machine.

According to the function and speed of pick and place machine, it can be divided into high-precision multi-functional SMT machine (also called universal machine, mainly paste high-precision, narrow pitch, large size and irregular devices) and high-speed pick and place machine (mainly paste small components).

Depending on the position of SMT machine feeder and the number of pick and place machine heads, they can be divided into large, medium and small machines and modular machines.

Application



Solder paste printer machine: The solder paste is Stencil printed on the PCB board through the Stencil of the printer.

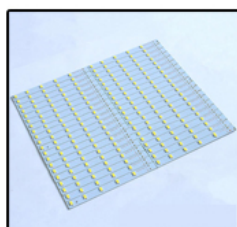
Pick and place machine: Mount the electronic component at the specified position on the PCB. Reflow oven: Melt the solder paste and fix it to the mounting element.

Single conveyor: Inspect the quality of assembly and welding to cushion the production line.

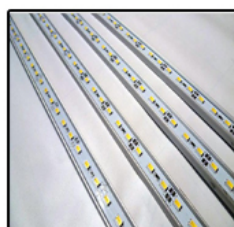
Reflow oven: Make sure the component on PCB more fastness



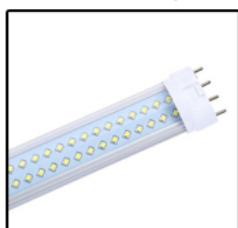
Flexible strip



LED Chip board



LED Chip board



LED Tube



LED Panel light



LED Spotlight

Technical Parameter

HT-F7S	Specifications
Length Width Height	2700*2450*1530mm
PCB Length Width	MAX:1200*330mm MIN:50*50mm
PCB Thickness	0.5 ~ 5mm
Mount Mode	Group to have and group to bond
Not available. of Camera	5 sets of imported cameras
System Vision	Vision link, Mark correction
Mounting Speed	180000CPH
Element	LED30140/3528/5050/3030/5630/5730/4014/2835 and resistor etc.
Speed Components	0.2mm
Eat Station	68PCS
Not available. of the Nozzles	34PCS

Our company



1. Our company has more than 15 years development history.
2. Independent R&D Exclusive Patented technology.
3. 85% large and listed LED factory in China are our client.
4. Top 1 in highspeed pick and place machine in China.
5. Overseas engineers and office in India, Egypt, Turkey
6. Door to door machine installation and training for free

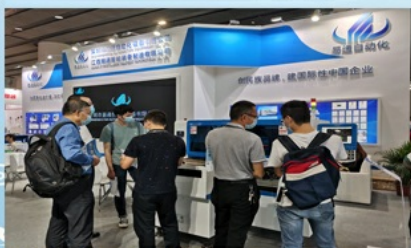
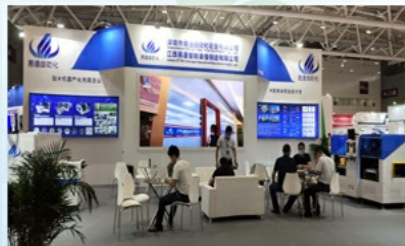
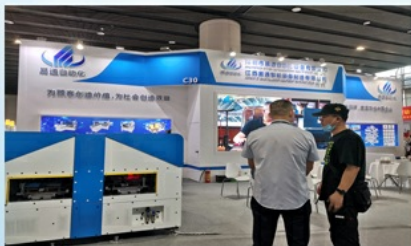
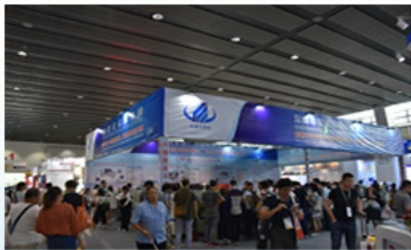
◆ Clients:

ETON as the leading manufacturer of global photo electronic high speed pick and place machine, the products are exported more than 20 countries and regions, including India, Vietnam, Tunisia, Egypt, Turkey, Russia, Thailand, etc. Take India as an example, We have many big clients in India, Such as RK, SURYA, Fiem, Calcom, POLYCRB, etc. We have sold over a hundred machines to India.

◆ Our Office and Factory:

We have about 50000 square meters industrial production park and around 300 people in the company. In the market, about 80% of large LED factories are our customers.

Exhibition



Five-star Services

-  **Professional solutions:** Provide professional SMT Full line solutions
-  **Free Warranty:** One-year warranty factory service.
-  **Free Installation:** On-site free installation to ensure smooth production.
-  **Free Technical Training:** Professional training of operating and maintenance.
-  **Free Technical Support:** 7 * 24 technical online support.
-  **Free Software Upgrade:** Offer free software upgrade whole lifetime

1. Before order:

We will support professional suggestion of SMT line
We will recommend the best module according to the products
We will supply best quotation with factory price

2. After order:

Machine will have good test and aging before shipping
We support machine free installation and training, special time we support online training, and video teaching.
We have Professional after-sales team, could solve problem as soon as possible
Machine warranty is one year, during warranty, any parts need to be repaired and replaced will be free for clients.

Our products



SMT Machine



FAQ

1.How many machines sell in India ?

A: So far, we have hundreds machine sell in India.

2. I don't know how to operate machine and will it required experience?

A: Our machine is very easy for operate, usually several days for training is enough and not required experience. ETON engineer will teach online now and will visit your factory after corona.

3. I want to produce led bulb, do you have machine for that?

A: Yes, we could provide the whole SMT Machine for led bulb.

4. I want to produce 100 meters led strip light roll to roll, is F7S suitable ?

A: F7S suitable for one meter and half meter strip light, not suitable for 100 meters. But we have two modules suitable for Roll to roll strip light, if you want to know more details about these two modules, please contact me as soon as possible.

Contact David

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