

## 45000CPH LED SKD Placement Machine Vision Alignment Flight Identification

### Our Product Introduction

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

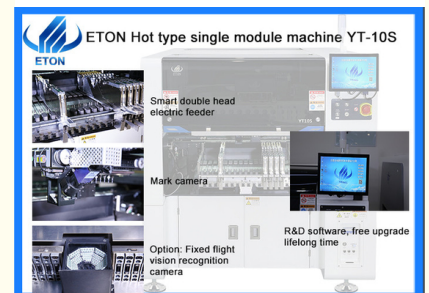
#### Basic Information

- Place of Origin: China
- Brand Name: ETON
- Certification: CE,CCC,SIRA
- Model Number: YT-10S
- 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 days
- Payment Terms: T/T
- Supply Ability: 50 sets per month



#### Product Specification

- Warranty: 1 Year
- Name: SMT Automatic Pick And Place Machine
- Application: LED Lights, Electrical Products, Household Appliance
- Power Supply: 220V,50HZ
- Condition: New
- Product Name: Automatic SMT Pick And Place Machine
- Weight: 1700KG
- Mounting Speed: 45000 CPH
- Dimension: 2154\*1376\*1762mm
- Feeders: 16 Pcs
- Highlight: LED SKD placement machine,  
LED placement machine 45000CPH,  
Vision Alignment Flight Identification SMT Machine



## Product Description

### Hot type vision alignment flight identification 45000CPH LED SKD placement machine

#### Machine main features

Single module magnetic linear motor multifunctional pick and place machine

Mounting components: LED Chip, Capacitor, Resistor, Lens, IC, Shaped components, etc.

Support YT series double head intelligent electric tape reel feeder, by optically correcting the feeding position of the component, it can achieve stable, High accurate and high-speed feeding.

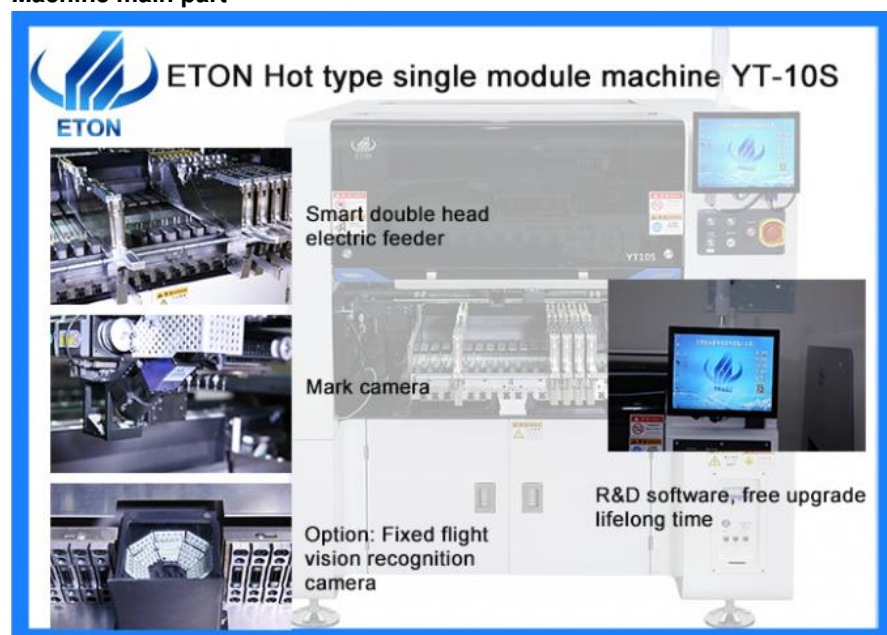
High precision vision alignment flight identification, auto-optimization after coordinates generated, etc

Option: Fix flight vision recognition camera.

#### Machine main parameter

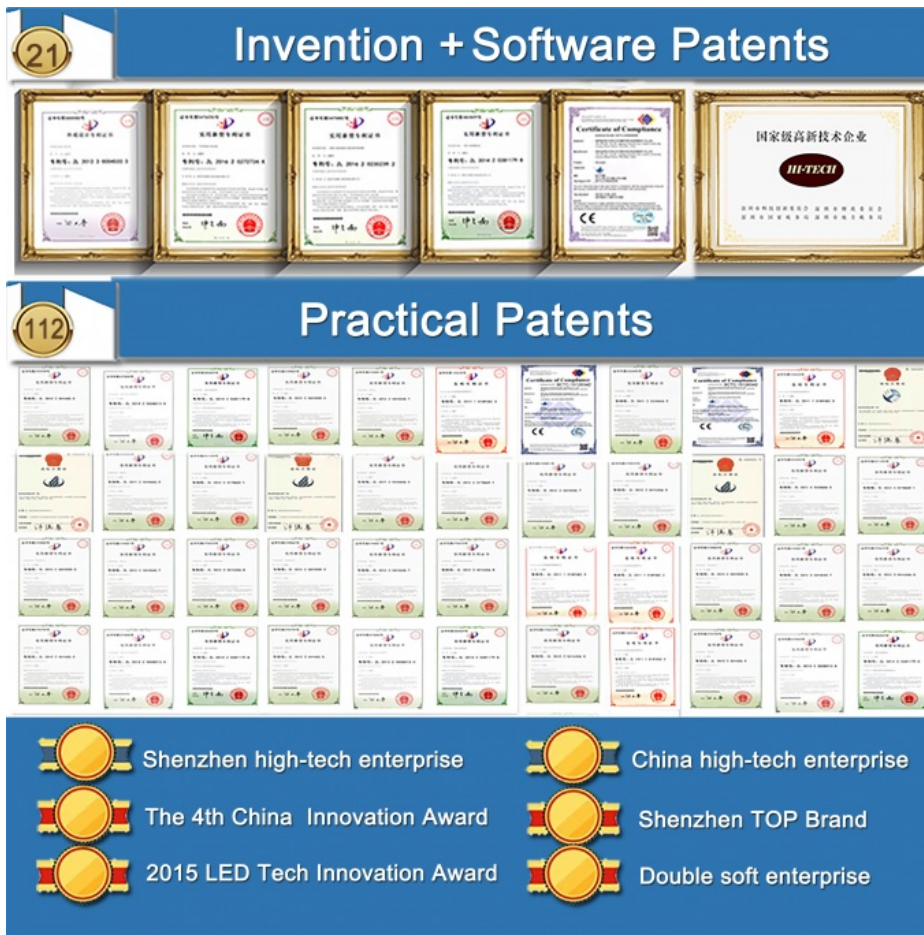
Model	YT-10S
PCB size	Max size: 500*350 mm Min size: 50*50 mm
PCB thickness	0.5-4.5 mm
PCB clamping	Cylinder clamping, track width adjustable
Software	R&D independently
Production management MES system	Customized (Option)
Off-line programming	Available
Camera	2 sets of digital camera, Vision for the flight identification, Mark correction
Repeat precision	±0.02 mm
Mounting height	≤15 mm
Optimal speed	45000 CPH
Component range	Min 0201~40*40 mm packages and IC etc.
Position mode	Optical
No.of heads	10 PCS
Feeding way	Electric feeder with double motor

#### Machine main part



#### Our advantage

ETON is the pioneer of SMT machine field in China which have more than 11 years experiences. And owned CCC, SIRA, CE certificates with 9 invention patents, 112 practical patents, 12 software copyrights of intellectual property technologies.



**Oversea market:**The products exported to more than 30 countries and regions, including South Korea, India, Vietnam, Tunisia, Egypt,Turkey, Russia, Brazil etc.



### Packages

Keep a good quality of the machine when during transportation till the destination of our clients which is an imperative aspect for one of a suitable service for our clients to buy our machine, so making sure of a qualified and sturdy packing is a key mission for us, here are the specified steps for your reference:





## Package Noah+8613632769526

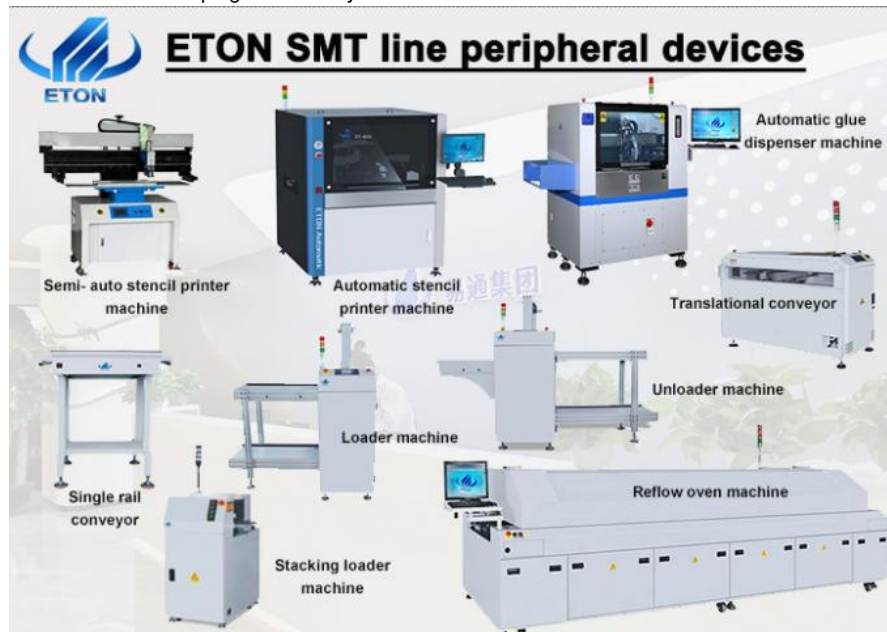


**Step 1:** Pack the machine in a foam cotton and stretch the film to protect the outside of it. **Step 2:** vacuum paper package and moisture proof bag, to keep dry of the machine during transportation to prevent moisture. **Step 3:** Each exported machine will be equipped with sturdy wooden boxes, to ensure the safety of the machine. **Step 4:** Transportation by trucks to the specified port. For the feeders and some spare parts usually we'll pack it separately with box.

### Related machine

We can provide a whole SMT production line, led light production line:

1. Pick and place machine
2. Loader machine
3. Conveyor machine
4. Stencil printer machine
5. Reflow oven machine
6. Unloader machine
7. Solder paste mixer
8. Roll to roll led strip light assembly machine



### Service

- Pre-sale service
- Provide suitable production plan
- Advise on plant electrical equipment and layout
- Sale service
- Report machine status in time
- Follow up and send test machine video
- After-sales service
- Software lifetime upgrade
- 24 hours to deal with problems online
- Engineers can arrive on site to teach operation and debug the machine
- Regular visit (one year warranty period, spare parts repair free; Once or twice a year after warranty)

### FAQ

Q. Can I go and see if you have sold the equipment to India?

A. Yes, we have sold our machine in India, but for the fact we can't decide it for my customer, but I will try to contact my customer. Hope you can understand, because no one wants their competitors to visit their manufacturing site.

Q. Is the machine easy to operate?

A. Yes, our machine is very intelligent and easy to operate, like the intelligent phone, also the software is made by our

company, so we know how to make it more intelligent and operate friendly.

**Contact me:**

**Whatsapp/Wechat: +8613632769526**

**Email: Noah@eton-mounter.com**



**Shenzhen Eton Automation Equipment Co., Ltd.**



0086 13670197725 (Whatsapp/Wechat)



[linda@eton-mounter.com](mailto:linda@eton-mounter.com)



[smtmountingmachine.com](http://smtmountingmachine.com)

HENGFENG INDUSTRIAL AREA,ZHOUSHI ROAD NO. 739,HEZHOU COMMUNITY,HANGCHENG  
STREET,BAOAN,SHENZHEN,CHINA