



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

## High Speed SMT Mounter 5 Camera Vision Alignment For 0.5 / 1m Strip/Tube

### Our Product Introduction

#### 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

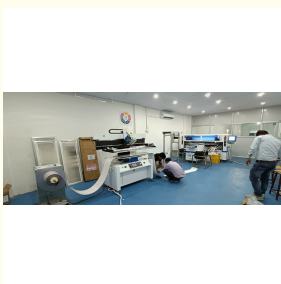


#### Product Specification

- Warranty: 1 Year
- Applicable Components: 0402
- Name: SMT Pick And Place Machine
- Condition: 100% Original, Brand-new
- Product Name: ETON SMT Pick And Place Machine
- Weight: 1700KG
- Mounting Speed: 180000 CPH
- Feeders: 68pcs
- Highlight: 0.5m Strip SMT Mounter, 5 camera vision alignment SMT Mounter, 1m Strip SMT Mounter



#### More Images



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## Product Description

### High Speed SMT Mounter 5 camera vision alignment 0.5/1m strip/tube making pick and place machine

#### Machine Features

- (1) Dual-arm professional high-speed pick and place machine.
- (2) Producing with 2~4 types of materials with high capacity, available for 5m,50m or any length of flexible strip and roll to roll.
- (3) Vision alignment, Mark correction.
- (4) Components: LED 3014/3020/3528/5050 and capacitors, resistors, bridge rectifiers, etc.

Technical Parameter	
Total weight:	1700kg
Dimension	2700*2300*1550mm
PCB length width	100*100mm—1200*330mm
PCB thickness	0.5-5mm
PCB clamping	Adjustable pressure pneumatic
Mounting mode	Group to pick and group to place
No. Of camera	5 sets camera (digital camera)
Mounting height	≤5mm
Power consumption	6KW
X,Y,Z Axis drive way	High-end magnetic linear motor and servo motor
Feeding system	
No. Of feeders station	68 PCS
No. Of head	34PCS
Feeding way	Electric feeder with double motor

#### The parts

- 1.Double mounting heads ,each head has 17 nozzles
- 2.68 feeders station, can produce 2 - 4 types materials at same time, available for LED 3014 / 3020 / 3528 / 5050 and resistors, capacitors, bridge rectifiers etc.
- 3.Software is researched and developed independently by ETON company, it is also very easy to operate.
- 4.The guiding rail is used to support and guide the conveying platform to do high precision reciprocating movement in the specified direction.



#### Company profile

- (1)Shenzhen ETON automation equipment CO.,Ltd. was founded in 2011 and Jiangxi Intelligent industrial Park was used in 2020. So far, ETON has more than 11 years experience.
- (2)ETON is the leading manufacturer of global photoelectric high speed pick and place machine and enjoys a good reputation around the world.
- (3)The produces have exported more than 30 countries and regions, including Egypt, India,Turkey, Russia, Brazil, South Africa and so on.
- (4)ETON has five level management policy:sincere business, focus on R&D, manufacturing intentions, considerate service, customer trust.
- (5)ETON also keep "no worries" after-sales service, and the products are supported to personal customization, specialist sale always track the production and transportation of equipment.



### ETON Advantages

**Efficient team:** The best suggestions of full SMT line equipment according to your budget and site.

**Competitive price:** We are directly manufacture of the ETON pick and place machine, so we can give you the best competitive price with high quality materials.

**High quality:** We have strictly quality control during all production from raw materials to the finished machine.

**High efficiency:** All machines parts are made by ourselves, so it's convenient to control the time schedule and quality timely.

### Packaging

**Packaging:** standard is plastic film wrap the LED SMT machine, then load into one 20" container; Wooden box packing can be customized.

**Delivery:** 35-40 days after 30% T/T prepayment, buyer should come to inspect when we do test running, after testing, pay the 70% balance before delivery

### After-sales services

#### \* Pre-sale

Provide equipment and SMT production lines that meet customers' needs according to customer needs;  
Provide relevant suggestions to customers;

#### \* On sale

Real-time follow-up of the production situation of the customer's machine and inform the customer of the production progress

#### \* After sale

1. Arrange engineers to come to the factory to install, debug and teach free of charge;
2. One-year maintenance period. During the maintenance period, any parts that need to be replaced or repaired are free of charge;
3. Every year there is an opportunity for free machine maintenance
4. Visit customers regularly to understand the usage of the machine and collect customer feedback.

### FAQ

#### Q1: Why are your products more expensive than others?

A: We are more expensive than others because we use imported brand parts to ensure the quality. I think we should see the longer-term value brought by our products, such as the market occupied by the increase of output.

#### Q2: Is there any difference between your multi-function machine and your special machine?

A: The multi-function machine can mount a variety of products, and the special machine is best to mount lamp tubes and strips. The biggest difference belongs to the difference of function and production capacity.

### Contact David

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