



## Super Speed SMT Machine 136 PCS Heads 1M Flexible Strip Making Machine

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: T9-2S
- 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: T9-2S
- Application: SMD Production Line
- Power Supply: 380AC 50HZ
- Product Name: Automatic SMT Pick And Place Machine
- Weight: 3100 Kg
- Mounting Speed: Double Side: 500,000 CPH Single Side: 250,000 CPH (Optimum Speed)
- Dimension: (L)3454\*(W)3035\*(H)1777 Mm
- Pcb Thickness: 0.1-0.5 Mm
- Positioning Accuracy:  $\pm 0.05$  Mm
- Highlight: **136PCS heads SMT Machine, Super Speed Flexible Strip Making Machine, 1m Flexible Strip Making Machine**



### More Images



## Product Description

### 1M flexible strip per cycle 136 PCS heads super speed SMT machine

#### Machine main features

Wide components range: High speed modular heads apply to LED 3014/3020/2835/5050 and resistors, capacitors, bridge rectifiers etc.

Unique design component leaking detection and individual component refill function. Recognition camera record the component leaking position of PCB, and fill the missing component accordingly.

Ultra high speed capacity: 500,000 CPH

Intelligent electric feeder, supporting high-speed machine series.

Adjust the conveying platform according to various roll to roll strip, range  $250\pm 10$  mm, the max length range is 1M per cycle.

The distance of feeder station can be flexibly adjusted to achieve group picking and group placing, so as to realize the function of two time picking and once placing.

The range of feeder station is double of placement four kinds of materials at the same time.

Automatic production with identification date, correction and fill missing component automatically.

Flight recognition camera, no pause to detect the presence or absence of components, component adsorption state, prevent placement errors.

The clamping rod is driven by the air cylinder to correct the materials taken by mounting head.

With the function of filling missing component automatically, realize industry 4.0 Unmanned Workshop.

Complaint with CE standards.

#### Machine main parameter

Model	T9-2S
Dimension	(L)3454*(W)3035*(H)1777 mm
Total weight	3100 kg
PCB size	250( $\pm 10$ )mm* Any length
PCB thickness	0.1-0.5 mm
PCB clamping	Vacuum adsorption, cylinder clamping, track width adjustable
Mounting way	Group picking and group placing
Mounting mode	Double rail + Four groups of placement heads
No. of camera	10 sets (Digital camera)
Software	R&D independently
Repeat precision	$\pm 0.05$ mm

#### Machine main part



#### Machine application



## T9-2S Value series mouser application



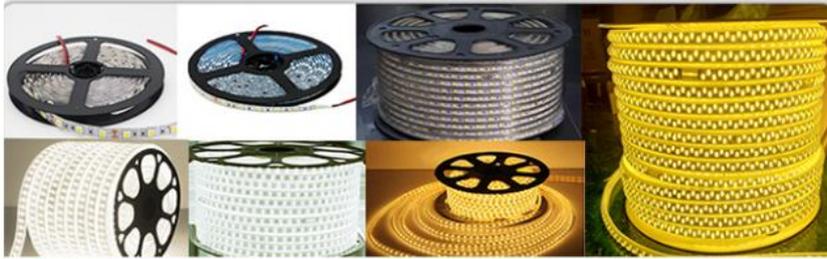
PCB



PCBA



Flexible strip



### Market

Our products had exported to more than 30 countries and regions, including South Korea, India, Vietnam, Tunisia, Egypt, Turkey, Russia, Brazil etc. And here are some of our big customers:

SURYA, POLYCAB, FIEM, RK, GK, TECHNO LED, CALCOM, ACK, KENDAL, RangDong, UNISTAR, and so on.



### 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:



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**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.**

**Our advantage**

Focusing on SMT high speed pick and place machine more than 20 years

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

ETON obtained 9 invention patents, 112 practical patents, 12 software copyrights of intellectual property technologies, to be a leading manufacturer of SMT trade.

**Shenzhen ETON Automation Equipment company**  
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 Eton automation equipment company is a leading manufacturer in SMT machine for LED products which accounted to 80% market in China.  
 Have a 50000 square meters industrial park with 7 buildings in Jiangxi province.  
 133 patents      300 +workers      52,000 square meters

**Our Certification**

- 9 Invention Patents
- 12 Software Patents
- 112 Practical Patents

Eton have come into business with many partners as RK, SURYA, Fiem, Calcom, POLUCRB, UNSTAR, KONKA etc

**Service**

High service efficiency, there is service office in India. Besides India, we also have local engineers in Egypt, Turkey. Can provide you with timely services.

Chinese engineers provide online services. If necessary, Chinese engineers will come to your factory for free install and training.

Quality First, Client-oriented, Continuous Improvement.

# Service

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**Prenatal service: Provide configuration of the industry and machine**

**In production: Reply the test condition of the machine**

**After delivery: 24 hours free online service to solve your problems**

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