



## 500000 CPH Flexible Strip ROLL TO ROLL SMT Machine Fast Speed SMD Production Line

### Our Product Introduction

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

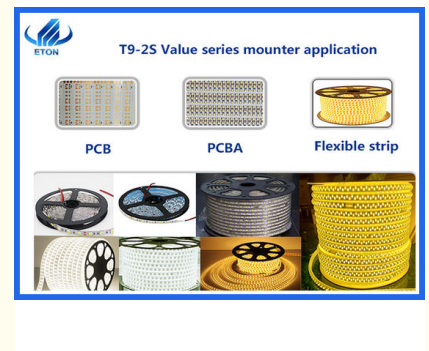
#### Basic Information

- Place of Origin: China
- Brand Name: ETON
- Certification: CE,CCC,SIRA,ISO
- 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 working days
- Payment Terms: T/T
- Supply Ability: 50 sets per month



#### Product Specification

- PCB Length Width: 250 ( $\pm 10$ mm)\*Any Length
- Application: SMD Production Line,for SMT Machine
- Port: Shenzhen
- PCB Thickness: 0.1-0.5mm
- Power Supply: 380AC 50HZ
- Mounting Precision:  $\pm 0.05$ mm
- Mounting Way: Group To Take And Group To Place
- Mounting Speed: Double Side:500000CPH,single Side:250000CPH(Optimum Speed)
- Highlight: **flexible strip SMT machine, ROLL TO ROLL SMT machine, Fast Speed SMD Production Line**



#### More Images



## Product Description

### World fast 500000 CPH flexible strip ROLL TO ROLL SMT machine

#### Description

##### Feature **HIGH PRODUCTIVITY**

##### ETON Tech Adjustable Placement Head

Component picking position can be adjusted according to PCB pad pitch, min 6.5mm. Apply to LED 3014/3020/2835/5050 resistor, capacitor, bridge rectifier etc. wide component range.

##### 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

The placement head adopt the method of two times picking and once placing. The placement time greatly minimized with the improved placement way, excellent optimum capacity reach 500000CPH.



Model	T9-2S
<b>Dimension</b>	
Length	3454mm
Width	3035mm
Height	1777mm
Total Weight	3100kg
<b>PCB</b>	
PCB Length Width	250 (±10mm)*Any Length
PCB Thickness	0.1-0.5mm
PCB Clamping	Vacuum adsorption, cylinder clamping, track width adjustable
Mounting way	Group picking and group placing
<b>Vision System</b>	
No. of Camera	10 sets (Digital camera) Vision alignment+Mark correction
Mounting Precision	±0.05mm
Mounting Height	≤5mm
Mounting Speed	Double side:500000CPH, single side:250000CPH(Optimum speed)
Components	LED3014/3020/2835/5050 and resistor, capacitors, bridge rectifiers etc.
Power	380AC 50HZ
Power Consumption	9.6 KW
Operating Environment	23 ±3
Conveyor transmission	Max length :1000 mm
Transmission Speed	500mm/sec
Transmission Direction	Single ( left→right or right→Left)
Transmission Mode	Online drive
Position Mode	Optical
Air supply	0.4-0.6mpa (4-6kgf/cm <sup>2</sup> )150N/min
Electrical control	Independent research and development by ETON
Motion control card module 2 set	Independent research and development by ETON
X,Y,Z Axis Drive way	High-end magnetic linear motor + Servo motor
<b>Feeding System</b>	
No. of Feeder station	Double side:136PCS(single side:68PCS)



Q. Can you accept CIF as the quoted price?

A. We only accept EXW as the quoted price for it is convenient and lower cost for both sides.

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. What kind of machine you have?

A. We are the high speed SMT pick and place machine manufacturer, and also we build our brand to more efficient and convenient machine for our customers. We have multifunctional type, honor series, value series with high precision and high productivity.

**Contact me:**

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