

100m Strip Light Making machine R&D Software SMT Placement Mounter

Basic Information

- Place of Origin:
- Brand Name:
- Certification:
- Model Number:
- 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

50 sets per month

T/T

China

ETON

T9-2S

CE,CCC,SIRA

Supply Ability:

• Payment Terms:



Product Specification

- Power Supply:
- Condition:
- Product Name:
- Weight:
- Mounting Speed:
- Dimension:
- Pcb Thickness:
- Speed:
- Highlight:

- 380AC 50HZ New
- Automatic SMT Pick And Place Machine 3100 Kg
- - Double Side: 500,000 CPH Single Side: 250,000 CPH (Optimum Speed)
- (L)3454*(W)3035*(H)1777 Mm
- 0.1-0.5 Mm
- 500000 CPH
 - 100m Strip Light Making Machine OEM, 100m Strip SMT Placement Mounter, Strip Light SMT Placement Mounter



More Images



R&D software 100m strip light making SMT placement mounter

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±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.

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Complaint with CE standards.
Complaint with CL Stanuarus.
Machine main narameter

Machine main parameter		
Model	T9-2S	
Dimension	(L)3454*(W)3035*(H)1777 mm	
Total weight	3100 kg	
PCB size	250(±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	±0.05 mm	
Mounting height	≦5 mm	
Mounting speed	Double side: 500,000 CPH Single side: 250,000 CPH (Optimum speed)	
Components range	LED 3014/3020/2835/5050 and resistors, capacitors, bridge rectifiers etc.	
Power consumption	9.6 KW	
No. of feeder station	Double side: 136 PCS (Single side: 68 PCS)	
No. of nozzles	Double side: 136 PCS (Single side: 68 PCS)	
SMT Line solution	•	

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Our Exhibitions

As an experienced company of trading SMT pick and place machine with more than 30 countries and regions aboard, Eton has participated in many exhibitions of foreign countries, such as India Mumbai Exhibition, India Delhi Exhibition, Egypt Exhibition, Turkey Exhibition, Pakistan Exhibition, etc. And also we have took part in our domestic exhibition, like Guangzhou Guangya Exhibition, Shanghai Munich Exhibition, Chongqing LED light Exhibition, etc.



Packages

Step 1: Packing in film package to prevent dust and water to the machine

Step 2: Packing in foam cotton to protect the outside of the machine

Step 3: Packing in vacuum package to keep dry of the machine during transportation Step 4: Transportation by truck to specified port



Steep 1: Film packing and foam cotton prevent the dust and water to preotect the machine;

Steep 2: Vacuum package and moisture proof bag, to keep dry of the machine during transportation;

Steep 3: Equip with sturdy wooden box and transported by trucks to the specific port.

Service

Visit customers regularly and gather information

Visit clients regularly. We attend the different exhibitions in different cities every year, at the same time, we will visit local clients and support our service and collect feedback on customer suggestions in time.

Provide the latest information about technology and equipment

We give professional technology suggestions to our clients. And share the updated news with our clients

On-site service

We have some official site in India as Mumbai and New Delhi, also have site in Egypt, Turkey that can provide service timely with our engineers.

According to your needs, dedicated senior engineer will come to your factory for free install and training you how to operate the machine.

