

# Big SMT Machine For LED Strip , Pick And Place Machine 136 Nozzles Chip Mounting

## **Basic Information**

Place of Origin: CHINABrand Name: ETON

• Certification: CE, CCC, SIRA

Model Number: T9-2SMinimum 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: 0805,0603,1206

• Name: SMT Pick And Place Machine,SMT Chip

Mounter

Application: SMT Production Line

Condition: New,100% Original,Brand-new

Mounting Speed: 500000 CPHType: Automatic

Usage: SMT Mounting Machine,LED
 Highlight: Big SMT Machine For LED Strip,

Chip Mounting SMT Machine, 136 nozzles Pick And Place Machine



# More Images



## **Product Description**

# 100m Led strip mounter 136 nozzles with 500K

#### **Features**

High Accuracy Magnetic Linear Motor + Panasonic Servo Motor

 $136\ heads\ 136\ feeder\ stations\ Four\ Arm\ four\ module\ , 34\ nozzles\ for\ each\ mounting\ part.$ 

Part A or part B can be mounted separately or synchronously.

Vision alignment, Mark correction

Calibration automatically, high precision, available for RGB

Capacity can Reach 500 000 CPH

#### **Parameter**

Dimension (L*W*H)	3454*3035*1777 mm	
	3100kg	
PCB Length width	250mm*any length	
	0.1-0.5mm	
PCB clamping	Vacuum adsorption, cylinder splint, adjustable track width	
No.of feeders station	136 PCS	
No.of head	136 PCS	
1 3 -1	500000 CPH	
Components	LED3014/3020/3528/5050, Capacitance, resistance, bridge stack,	
Components	etc	
Operating environment 9.6 KW		

### **LED Flexible Strip Production Process**

Step 1	Loader Machine	Sending the FPCB roll to printer machine
2 '	Printer	Printing the solder paste on the flexible PCB
<b> </b>	Buller Stage	Buffer and transport the flexible PCB to pick and place machine
4	FICK AND FIACE MACHINE	Mounting LED chips and components on flexible PCB
5	Tansportation belt Line	Transport the flexible PCB to reflow oven
6	nellow Overi	Heating the solder paste with FPCB to welding the components on FPCB
Step 7	Unloader Machine	Rewinding the finished Flexible strip

#### **SMT Applications industry**

Household appliances industry, Auto electronics industry, Power industry, LED industry, security, instruments and meters industry, communications industry, intelligent control industry, Internet of Things(IOT) industry and military industry, etc.

## 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

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

### **Exhibition**

Participating in exhibitions shows the strength of a company. Our company attends exhibitions every year, including Guangya Exhibition, led Chongqing Exhibition, Shanghai Munich exhibition, etc. of course, we not only have domestic exhibitions, but also have many exhibitions abroad, such as India, Egypt, Turkey, Pakistan, etc.

#### **Customer's factory**

- 1. LED bulb factory
- 2. LED display factory
- 3. LED Tube factory
- 4. LED Strip light factory

etc.....



### FAQ

Q:Can you provide a whole line solution?

 $\ensuremath{\mathsf{A}}\xspace:\ensuremath{\mathsf{Yes}}\xspace$  , we can. We can supply SMT line and some LED production lines.

Q:What can you company offer us?

A:Free warranty within one year.

Q:Why we choose you company?

A:ETON has independently developed the world's first technological invention patents and proprietary technologies, including 9 invention patents, 12 software copyrights and 112 practical patents.

## Contact me

David whatsapp/wechat/Tel: +86 13827425982

E-mail: david@eton-mounter.com





0086 13670197725 (Whatsapp/Wechat)



linda@eton-mounter.com



smtmountingmachine.com

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