



2835 / 5050 SMT Mounting Machine Strip Light Making Machine 250000CPH

Our Product Introduction

for more products please visit us on smtmountingmachine.com

Basic Information

- Place of Origin: CHINA
- Brand Name: ETON
- Certification: CE, CCC, SIRA
- Model Number: HT-T9
- 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
- Usage: SMT Mounting Machine, LED Strip Light
- Type: Automatic
- Mounting Speed: 250000 CPH
- Product Name: ETON HT-T9 Pick And Place Machine
- Condition: 100% Original, Brand-new
- Highlight: 5050 SMT Mounting Machine,
2835 SMT Mounting Machine,
Strip Light Making Machine 250000CPH

Application



5M/50M/100M/200M/Any Length of led strip light

More Images



Product Description

2835/5050 SMT Mounting Machine any length of strip light making 250000CPH mounting machine

Features

1. 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 250000CPH.
2. Unique design component leaking detection and individual component refill function .
3. 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 .

Parameter

PCB size	Max size: 250*any length mm
PCB thickness	0.5-1.5mm
Mounting way	Group picking and separately placing
Mounting speed	250000CPH
X,Y,Z axis drive way	High-end magnetic linear motor+servo motor
No.of head	68PCS
Feeding way	Intelligent double heed feeder
No.of feeder	68PCS
No.of camera	5pcs
Mounting component	LED 3014/ 3020/ 2835/ 5050 and capacitors, resistors, bridge rectifiers, etc.
Dimension	3454*3035*1777mm
Mounting Height	≤5mm

About rectifier

Rectifier bridge stack product is made of four rectifier silicon chips for bridge connection, external insulation plastic packaging, high-power rectifier bridge in the insulation layer to add zinc metal shell envelope, enhance heat dissipation.

As a kind of power component, bridge reactor is very extensive. Used in all kinds of power equipment. It is mainly composed of four internal diode bridge to achieve the input AC voltage into the output DC voltage.

Only two diodes work at the same time in each working cycle of the bridge stack. Through the unidirectional conduction function of the diodes, the alternating current is converted into a unidirectional DC pulsating voltage. By dissecting the commonly used low-power bridge stack, it is found that the full-wave bridge stack adopts the plastic package structure (most of the low-power bridge stacks adopt this package form) . The four main heating components in the bridge, the diodes, are divided into two groups and placed on the lead copper plate of the DC output. There are two connecting copper plates between the DC output pins, which are respectively connected to the input pins (AC input wires) , forming the full-wave bridge stack with four external connecting pins that we can see in appearance. Due to the use of plastic packaging structure, the surrounding of the diode, the lead copper plate, the connecting copper plate and the connecting wire are filled with the skeleton filling material, which is used as insulation and heat conduction, namely, the epoxy.

Company profile

ETON also has 3 local engineers in India, 3 local engineers in Egypt etc. who can Provide Free installation and free training.

ETON has own intelligent industrial park in Jiangxi and office in Shenzhen with 5200 square meter workshop, 7 buildings, 500 employees .

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

ETON is the top manufacturer of smt Pick and place machine, also produce the /reflow oven/stencil printer/pcb conveyor/SPI/AOI.etc

ETON has the mature experience of helping to set up led bulbs,DOB,lens,panel light,downlight,streetlight,tube,0.5m,1m strip light,etc factory in China and foriegn.



ETON GROUP



ABOUT US

Shenzhen ETON Automation Equipment Co.,Ltd. was founded in 2011. ETON is the leading manufacturer of global optoelectronic highspeed pick and place machine, Full SMT line. the products are exported to more than 20 countries and regions, including South Korea, India, Vietnam, Tunisia, Egypt, Turkey, Russia, Brazil etc.



Testing workroom



Exhibition



ETON industrail park

Certification

Our Certification



ETON

• 9 Invention Patents



• 12 Software Patents



• 112 Practical Patents



We got 9 invention patents, 112 practical patents, 12 software patents.

We are high-tech enterprise with CE, SIRA, CCC, ISO awarded as "Well-know brand" and many technology patents, and have

rich experience(more than 10 years) in LED light production line program.

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.

Packing

Step 1. Film packaging: Prevent the machine from dust, water, crash and shaking.

Step 2. Add foam and film packaging: Double safe protection, Prevent the machine from crash and shaking.

Step 3. Unique tin foil packaging: Add tin foil packing can prevent the film from scratch broken.

Step 4. customized Strong wood carton packing: The customized strong wood packing for ocean ship, The machines are fix on in the wood carton, effectively prevent collision and shock.

FAQ

1. If I don't know how to operate the machine what should I do?

Don't worry about it. We will provide the detailed operation instructions, and part of area will provide oversea engineer teaches the operation door-to-door.

2. What are the main appliance about the pick and place machine?

We have many different machine, and different machines apply to different appliance. The main products include bulb, tube, flexible strip, panel light, down light, street light, ceiling light, wall washer light etc.

3. What about the mode of transport?

Both sea, air and road are OK.

4. How about the software ?

Our software is R&D independently by ourselves.

5. How about your company?

We have more than 15 years experience and have obtained a number of intellectual property technologies. Our products are exported to more than 30 countries and regions.

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