



Shenzhen Eton Automation Equipment Co., Ltd.
smtmountingmachine.com

High Speed LED Strip Mounting Machine 250K CPH PCB Board Making Machine

Our Product Introduction

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Basic Information

- Place of Origin: China
- Brand Name: ETON
- Certification: CCC CE SIRA
- Model Number: HT-T9
- Minimum Order Quantity: 1 SET
- Packaging Details: Vacuum wooden box
- Supply Ability: 50 PCS/month



Product Specification

- Name: Pick And Place Machine
- Dimension: 3100*2300*1550mm
- Total Weight: 1700kg
- PCB Size: 250mm*any Length
- PCB Thickness: 0.5-1.5mm
- System: Windows 7
- Software: R&D Independently
- Display: Touch Screen Monitor
- Highlight: High Speed LED Strip Mounting Machine, PCB Board LED Strip Mounting Machine, 250K CPH PCB Board Making Machine



More Images



Product Description

High-speed 250K CPH can mount wireless length PCB board SMT LED strip mounting machine

Product description

1. Considering the raw materials, time and labor cost, this model is recommended to be specially used for the production of 20m, 50m or even longer soft light strips.
2. The thickness of PCB board is thinner than that of other models, with a thickness of 0.5-1.5mm. However, because the access track is of flat plate design, there is no need for top plate cylinder and width adjusting screw rod, because the width of this machine is fixed at 250mm.
3. When designing relevant production lines, we must take into account the length of PCB soft board and the working speed of the mounter, and the buffer frame and buffer belt need to work together to complete the design of the most PCB board.

Vision system

1. T9's visual recognition system has five digital cameras from domestic top brands. One camera is responsible for mark correction, two cameras are responsible for nozzle debugging, and two cameras are responsible for flight recognition.
2. Z axis height calibration: Servo motor and angle motor are used for accurate positioning.

Feature

1. There is no upper limit on the length of PCB board of T9 model, which means that the production of 50 meters or even 100 meters of PCB soft board can be carried out, and four kinds of materials can be absorbed and pasted at the same time, which does not affect the high production capacity of the machine.
2. It is a computer-controlled double head four module high-speed mounter. Independent raw materials can be pasted independently and always located on the same light belt.
3. This model has its own correction function, which is also applicable to RGB mounting.
4. It is equipped with a variety of exclusive patents in terms of software and hardware.

Parameter

Mounting precision	±0.02mm
Mounting height	≤5mm
Mounting speed	200000-250000CPH
Components	LED3010/3020/5050/3525 resistors, capacitor, etc.
Components space	0.5mm
No.of feeders station	68 PCS
No.of heads	68 PCS
Positioning way	Optical

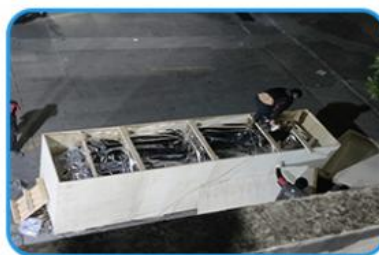
Package

We usually use vacuum wooden cases to pack the products. Vacuum can be very shock proof and ensure the integrity of the products. If you have special requirements for packaging, we can also realize it for you.

PACKAGE



Step1: package with foam cotton



Step2: package with vacuum wooden box

FAQ

Q1:Will your product be safe to use?

A: Of course, we have imported limit sensors. If someone gets too close, they will stop working to ensure human safety.

Q2:What value services can I get after I buy the machine?

A:We will follow up all processes, help you clear customs and do our best to ensure your interests. At the same time, after your production is on the right track, we will also visit regularly to share your latest industry information.



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