

# HT-T9 LED Strip SMT Mounting Machine 68 Feeders & Heads 500mm/S Speed

## **Basic Information**

Place of Origin: CHINABrand Name: ETON

• Certification: CE, CCC, SIRA

Model Number: HT-T9Minimum 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 YearApplicable Components: 0402

Name: SMT Pick And Place Machine
Condition: 100% Original, Brand-new

• Mounting Speed: 250000 CPH

Feeders: 68Nozzles: 68

• Tape Width: 24mm,8mm,12mm

• Highlight: LED Strip SMT Mounting Machine CE,

 ${\bf 500mm/S~Speed~SMT~Mounting~Machine},\\$ 

68 Heads chip mounter machine



## More Images



## **Product Description**

## Fast LED Strip Mounting Machine HT-T9 250000 Cph in strip production line

## **Technical parameter**

Model	HT-T9
Dimension	
Length	3100mm
Width	2300mm
Height	1550mm
Total Weight	1700kg
PCB	
PCB Length Width	250mm*any length
PCB Thickness	0.5-1.5mm
PCB Clamping	Vacuum adsorption, cylinder splint, adjustable track width
Mounting Mode	Group picking and separately placing
O.S.	
System	Windows7
Software	R&D independently
Display	Touch screen monitor
Input Device	Keyboard, Mouse
Vision System	
No. of Camera	5 PCS ( Digital camera)
	Vision alignment, MARK correction
Repeat mounting Precision	±0.02mm (Repeat precision)
Mounting Height	≦5mm
Mounting Speed	200000~250000CPH
Components	LED 3014/3020/3528/5050 and capacitors, resistors, bridge rectifiers, etc.
Components Space	0.5mm
No. of Feeders Station	68 PCS
No. of head	68 PCS
Power	380AC 50 HZ
Power Consumption	6kw
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
Positioning Way	Optical
Gas consumption	0.4-0.6mpa (4-6kgf/cm2)150N/min
Electrical control	Independent research and development by ETON
Motion control card module 1 set	Independent research and development by ETON
X,Y,Z Axis Drive way	High-end magnetic linear motor+ servo motor
Feeding way	Electric feeder with double motor

## **Detailed description**

Linear magnetic levitation motor

The pick and place machine use linear magnetic levitation motor, the stator itself is a permanent magnet, and the interaction between the moving stator and the magnetic pole causes the mounting head to move back and forth through external electrification.

### The service and transport

1.The Service

### Before sales

Our sales specialist will analyze and recommend the equipment and production line best for you and Provide exclusive and customized services

### **Under sales**

Specialist sale tracks the equipment production and transport situation in time, ensure that the equipment arrives at customers in good condition, and provide professional technical guidance for equipment assembly, and part of areas provide door-to-door service for overseas engineers

#### After sales

One-year warranty period, sales specialist to answer questions online 24 hours; regularly visit customers to understand the working status of equipment.

2. The package and transport

In order to ensuring the machine in good condition when arrive the equipment reaches the customer factory, we use the vacuum packaging and wooden box packaging.

Step 1: pack the machine with foam cotton and stretch film to protect the outside of the machine

Step 2: Vacuum packing. Put the desiccant in a vacuum bag to prevent moisture; use straps to secure the machine;

Step 3: professional wooden box packaging.

# Professional and Standard Packaging



# Packing the Machine



# Vacuum Packaging

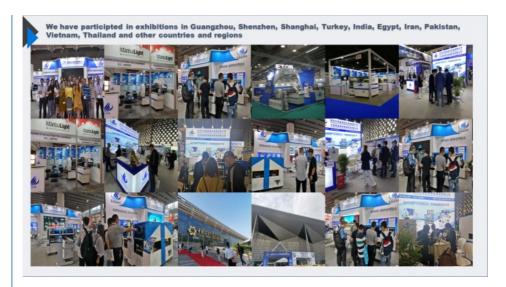


# Professional Wooden Box Packaging

### **Exhibition**

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 trading with more than 20 countries.

Besides, we have took part in our domestic large exhibition, like Guangzhou Guangya Exhibition, Shanghai Munich Exhibition, Chongqing LED light Exhibition, etc.



#### FAQ

## 1. Why did I choose your company?

Our company has independently developed a number of intellectual property technologies, including 9 invention patents, 112 utility patents, and 12 software copyrights. With its original solution, rigorous quality management, and perfect after-sales service system, the company has rapidly developed into a highly influential manufacturer in the field of pick and place machine equipment.

## 2. How do you guarantee product quality?

We have a dedicated department responsible for parts procurement and product quality control. Of course, your technical consultant will follow up during the entire production process. During the installation of the pick and place machine, we will have specialized engineers to perform pre commissioning to ensure product quality.

## **Contact David**

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