



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

High Speed Professional Pick And Place Machine T9-2S Double Rail 500000CPH For LED Strip

Our Product Introduction

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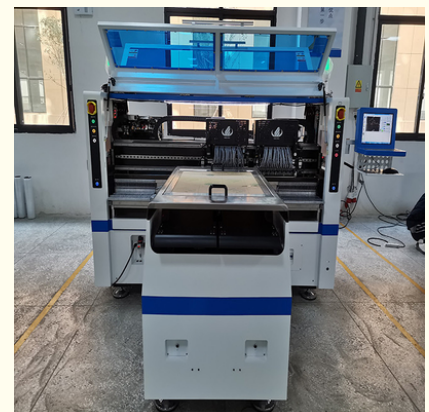
Basic Information

- Place of Origin: CHINA
- Brand Name: ETON
- Certification: CE, CCC, SIRA
- Model Number: HT-T9-2S
- Minimum Order Quantity: 1 set
- Packaging Details: vacuum adsorption, wooden packing
- Delivery Time: 30 days
- Payment Terms: T/T
- Supply Ability: 50 sets per month

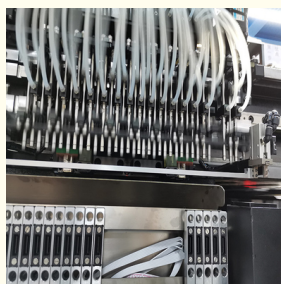


Product Specification

- Name: Pick And Place Machine
- Model: HT-T9-2S
- Application: Any Length Of Strip Light
- Mounting Speed: 500000CPH
- Warranty: 1 Year
- Color: White And Blue
- Highlight: Professional Pick and Place Machine CCC,
SMT Pick Place Machine Double Rail,
Pick Place Machine For strip light



More Images



Product Description

High-Speed Professional Pick and Place Machine T9-2S Double-Rail 500000CPH for led strip

1. Machine technical parameter

HIGH SPEED AND PROFEESIONAL PICK AND PLACE MACHINE T9-2S	
PCB size	250(±10)mm* any length
PCB thickness	0.1-0.5mm
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 of digital camera
Repeat precision	±0.05mm
Mounting height	≤5mm
Mounting speed	Double side: 500000 CPH, Single side: 250000 CPH
Components	LED 3014/ 3020/ 3528/ 5050 and resistor, capacitor, bridge rectifiers etc.
power	350 AC 50Hz
Power consumption	9.6KW
Electrical control	Independent research and development by ETON
Motion control card module 2 set	
Feeding way	Intelligent electric feeder with double motor
No. Of feeder station	Double side 136 PCS, Single side 68 PCS
No. Of head	Double side 136 PCS, Single side 68 PCS

2. Company information

Shenzhen Eton Automation Equipment co., LTD. is a professional manufacturer of pick and place machine. Our company independently research, development, design and manufacturer a set of high -speed good quality SMT pick and place machine. And we received a number of patents issued by the state certificate and support. Nowadays, we have served many factories and enjoyed good reputation. The 2017newest items are hot selling.



CNC Workshop
Powder Spraying Polishing



Pick and Place Machine
Assembly Workshop



Full SMT Line
Solution Showroom



Excellent R&D Team



Professional Sale Team



133 patent certificates

3.The layout of smt production line

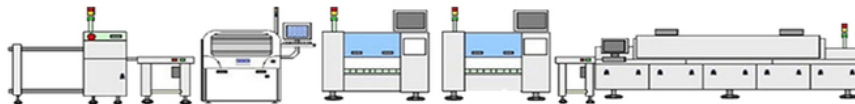
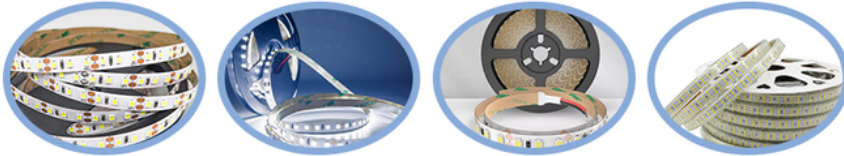
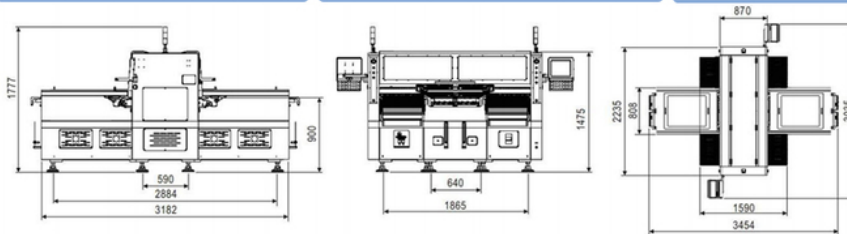
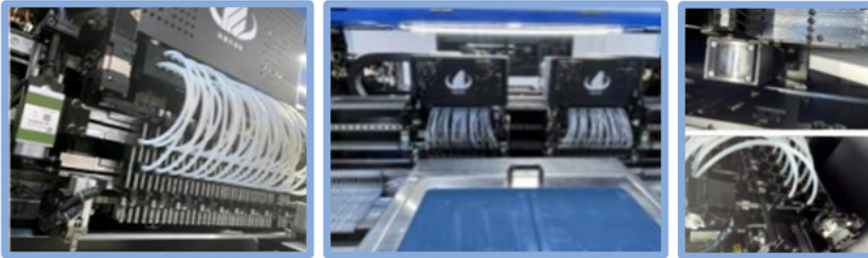


4.The applications of T9-2S ultra high speed smt pick and place machine



T9-2S

Apply to any length of led strip



5. Exhibition

Domestic: Guangzhou Guangya Exhibition, Shanghai Munich Exhibition, Chongqing LED Exhibition and so on.

Abroad: Thailand exhibition, Turkey Exhibition, India Exhibition, Mumbai Exhibition, Delhi Exhibition, Pakistan Exhibition, Egypt Exhibition and so on.

6. Shipping and Delivery

- 1.Land transportation: suitable for inland countries and it is affordable;
- 2.Air freight: for urgent good, and it is the most expensive transportation way;
- 3.Shipping: It's suitable for heavy goods, and the convenience and lower cost of shipping which is easy for clients to accept the arrival time of the goods.

Packing and Delivery



Step one: packing the machine with foam cotton and stretch film to protect the outside of the machine



Step two: Vacuum packaging: put the desiccant in a vacuum bag to prevent moisture; use straps to secure the machine



Step three: professional wooden box packaging



7. Service

1. We provide whole line solution for our clients needs.
2. 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.
3. As long as you buy our machine we will arrange our engineers to install debug and training for you for free, until you learned how to operate the machine.
4. Chinese engineer can provide online services especially in the period of the COVID-19 epidemic.
5. If necessary, Chinese engineers will come to your factory for free install and training you how to operate the machine.
6. Free up-date of the machine.
7. We will arrange our engineers to visit your factory for check or test the status of the machine.
8. If you have any problem you can contact us with any time we have 24 hours service for solving your problem on time.

8. FAQ

Q. What is your usual payment term?

A. Our usual payment term is T/T, that requires to pay 30% in advance, and pay the balance off before the delivery of the goods.

Q. How is the differences of your multi-functional machine and high-speed machine?

A. The mounting mode of multi-functional and high speed machine which decides the range of their mounting products. The mounting capacity is to distinguish this two types of the machine, such as multi-functional pick and place machine RT-1 with capacity of 40000

CPH, while high speed mounter machine HT-T9 with 250000 CPH capacity.

Q.How can I make inspection when something wrong with the machine?

A.Well, the inspection is taken by our professional engineer to check and modulate the machine, if you counter any problem of our machine please contact us, and we will arrange our engineer to solve it.

Q.How long is the machine maintenance period, whether it is free?

A.The maintenance period of our machine is 1 year and its free for our clients.

9. WHAT IS SMT

1.Right for much easier understand machine functions,so we will briefly introduce what SMT is.What pickmand place mchine is.

2.There are the two PCB of led bulb.One is no component on the board,on the other PCB.We can see there are many components on thid board,such as led chip/resistor/capacitor etc.

3.And the SMT is a process of soldering componnets on the PCB after mounting.So there need to using stencil printer,pick and place machine,reflow oven.

The soder paste is missed on the PCB by stencil printer,

After that,reflow soldering will soder them together.

Above is the main process of SMT

4.After SMT line,PCB becomes PCBA,and PCBA needs to be combined with other SKD.After assembly and testing,a complete LED bulb light appears in our house.

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