



Full Automatic Flexible Strip Mounting Machine 180000CPH With 34 Heads

Our Product Introduction

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Basic Information

- Place of Origin: China
- Brand Name: eton
- Certification: CCC CE SRIA
- Model Number: T7S
- Minimum Order Quantity: 1 set
- Packaging Details: wooden cases, vacuum packed
- Delivery Time: 30 days
- Payment Terms: T/T
- Supply Ability: 50 sets a month

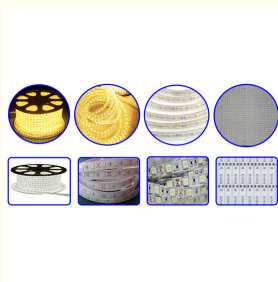


Product Specification

- PCB Length Width: 250mm*any Length
- PCB Clamping: Vacuum Adsorption, Cylinder Splint, Adjustable Track Width
- No.of Camera: 5 Sets
- No.of Nozzles: 34PCS
- Warranty: 1 Year
- Mounting Speed: 150000-180000CPH
- Feeders Station: 68PCS
- Pcb Thickness: 0.5-1.5mm
- Highlight: **Full Automatic Flexible Strip Mounting Machine, 34 Heads Flexible Strip Mounting Machine, Pick And Place Machine 180000CPH**



More Images



Product Description

Full-Automatic for any length of flexible strip with 34 Heads Pick And Place Machine

1. Introduction of product

Dual-arm professional high-speed mounter, 2-4 types of materials capacity reach 180000CPH.

Apply to the 0.6m, 0.9m, 1.2m rigid PCB and 0.5m, 1m LED flexible strip. Producing with 2-4 types of materials with high capacity, available for board with any proportion of LED chip and resistor.

It has 5 sets cameras to work.(vision alignment, mark correction)

Can be mounted include LED 3014/3020/3528/5050 and resistors, capacitors, bridge rectifiers .

Machine System is independent research and development by ETON.

2. Features

Apply to the 0.6m, 0.9m, 1.2m rigid PCB and 0.5m, 1m LED flexible strip. Producing with 2-4 types of materials with high capacity, available for board with any proportion of LED chip and resistor.

Two mounting module, 17 nozzles for each mounting part, part A or part B can be mounted separately or synchronously.

Calibration automatically, high precision, available for RGB.

Exclusive patent technology:group to take and group to mount.

The speed can reach 180000CPH.

Vision alignment, mark correction.

3. Machine parameter

F7S		
PCB	PCB length width	Max:1200*330mm Min:100*100mm
	PCB thickness	0.5-5mm
	PCB clamping	Adjustable pressure pneumatic
	Mounting mode	Group picking and group placing
Vision system	No.of camera	5 sets Vision alignment, mark correction
	No.of feeder station	68PCS
	No.of nozzles	34PCS
	Mounting height	≤5mm
	components	LED3014/3020/3528/5050 and resistor, capacitors, bridge rectifiers, etc.

4. Product application



ETON T7S pick and place machine

Dual arm magnetic linear high-speed mounter for flexible strip (no wire), producing 4 types materials at the same time capacity reach 180000CHP, available for 5M,50M, or any length of flexible strip and roll to roll.




5. Company introduction, exhibition, certificate



Exhibitions attended

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



Our Certification

ETON

9

Invention Patents



12

Software Patents



112

Practical Patents



6. Package and delivery

Shipping Way:

By air, for sample and small package
By sea, for large package and quantity;
Other ways as customer requested.

Package and delivery



7. Service

Pre-sale service

Provide suitable production plan

Advise on plant electrical equipment and layout

Sale service

Report machine status in time

Follow up and send test machine video

After-sales service

Engineers can arrive on site to teach operation and debug the machine

24 hours to deal with problems online, arrange engineers to solve problems

Software lifetime upgrade

Regular visit (one year warranty period, spare parts repair free; Once or twice a year after warranty)

①Warrantly:1 year free

②We provide you the friendly English user manual or operating video for free.

③Independent offices have been set up in India, Egypt, and other countries to provide better services.



8. FAQ

1) Do you have oversea after sale service?

Yes ,We can provide technical support abroad. If you have any technical problems, our engineers will provide you with timely support. Abroad, we have India, Turkey and Egypt office and local engineer, etc.

2) How is the transportation?

By sea, by air and land transportation.

3) It's hard to use the machine?

Machine is very intelligent and easy to operate, like the intelligent phone, also the software is made by our company. About 3-5 days you can operate.

4) What machine can I buy from you?

We can provide a product line of SMT. Such as Multi-function placement machine, high-speed placement machine, dispensing machine, loading machine, printing machine, reflow soldering, etc.

5)Do you have any customers in India?

Yes, we have many big clients in India, Turkey, Egypt and others.



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