

250mm FPCB SMT Machine Super Speed Four Placement Head For Any Length Flexible Strip

Basic Information

Place of Origin: ChinaBrand Name: ETON

Certification: CE,CCC,SIRA

Model Number: T9-2S Minimum Order Quantity: 1 set

• Packaging Details: Packing in film package and foam cotton,

and covering vacuum bag within sturdy

wooden boxes.

Delivery Time: 30 daysPayment Terms: T/T

Supply Ability: 50 sets per month



Product Specification

• Warranty: 1 Year

Name: SMT T9-2S Pick And Place Machine
Application: LED Any Length Of Flexible Strip

• Power Supply: 380AC 50HZ

Product Name: Automatic SMT Pick And Place Machine

• Weight: 3100 Kg

• Mounting Speed: Double Side: 500,000 CPH Single Side:

250,000 CPH (Optimum Speed)

• Dimension: (L)3454*(W)3035*(H)1777 Mm

Pcb Thickness: 0.1-0.5 Mm
Positioning Accuracy: ±0.05 Mm

Highlight: FPCB SMT Machine, Flexible LED SMT Machine

, FPCB SMT Mounting Machine



More Images



Product Description

250±10 mm FPCB super speed four placement head SMT machine

Description

Wide components range: High speed modular heads apply to LED 3014/3020/2835/5050 and resistors, capacitors, bridge rectifiers etc.

Unique design component leaking detection and individual component refill function. Recognition camera record the component leaking position of PCB, and fill the missing component accordingly.

Ultra high speed capacity: 500,000 CPH

Intelligent electric feeder, supporting high-speed machine series.

Adjust the conveying platform according to various roll to roll strip, range 250±10 mm, the max length range is 1M per cycle. 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.

The range of feeder station is double of placement four kinds of materials at the same time.

Automatic production with identification date, correction and fill missing component automatically.

Flight recognition camera, no pause to detect the presence or absence of components, component adsorption state, prevent placement errors.

The clamping rod is driven by the air cylinder to correct the materials taken by mounting head.

With the function of filling missing component automatically, realize industry 4.0 Unmanned Workshop.

Complaint with CE standards.

Machine main parameter

Model	T9-2S
Dimension	(L)3454*(W)3035*(H)1777 mm
	3100 kg
PCB size	250(±10)mm* Any length
PCB thickness	0.1-0.5 mm
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 (Digital camera)
Software	R&D independently
Repeat precision	±0.05 mm

Market

ETON company which not only provide our high speed SMT machine in Chinese market, but also overseas market to let our customer enjoy one site service, efficient production and low consumption.



Customer group photo and customer factory



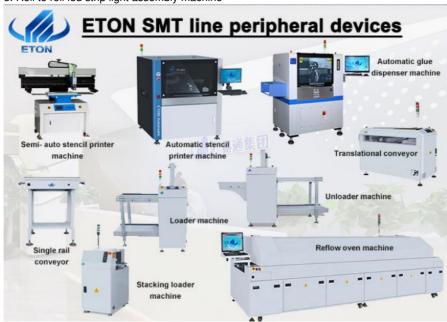
SMT Line solution



Related machine

We can provide a whole SMT production line, led light production line:

- 1. Pick and place machine
- 2. Loader machine
- 3. Conveyor machine
- 4. Stencil printer machine
- 5. Reflow oven machine
- 6. Unloader machine
- 7. Solder paste mixer



Our Exhibitions

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



FAQ

Q. What is your actual speed of your products?

A. For the actual speed of the machine which is constrained by many factors,

that related to the number of the components, the time to send PCB board

and receive the board that will have influence on the speed when in production, and is decide for the actual products and needs.

Q. Can you accept CIF as the quoted price?

A. We only accept EXW as the quoted price for it is convenient and lower cost for both sides.

Q. Can I go and see if you have sold the equipment to India?

A. Yes, we have sold our machine in India, but for the fact we can't decide it for my customer, but I will try to contact my customer. Hope you can understand, because no one wants their competitors to visit their manufacturing site.

Q. How many products can your machine make per day?

A. The capacity of our machine is according to the real products, and the number of components on your PCB board that is important factor to figure out the actual speed of our machine with your products.

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