

Optimal 25K capacity Max 1.2M rigid PCB flexible strip SMT placement machine

Basic Information

Place of Origin: ChinaBrand Name: ETON

• Certification: CE,CCC,SIRA,ISO

Model Number: HT-F9Minimum Order Quantity: 1 set

Packaging Details: Packing in film package and foam cotton,

and covering vacuum bag within sturdy

wooden boxes.

• Delivery Time: 30 working days

Payment Terms: T/T

Supply Ability: 50 sets per month



Product Specification

Module: HT-F9
Feeder: 68 Pcs
Max Applicable Pcb: 120*330mm
Feeders Stations: 68PCS
Pcb Thickness: 0.5~5mm
Warranty: 1 Year
Head: 68 PCS

• Highlight: 1.2M SMT placement machine,

flexible strip SMT placement machine,

25K SMT placement machine



More Images



Product Description

Optimal 25K capacity Max 1,2M rigid PCB flexible strip SMT placement machine

Production description

Apply to the 0.6m, 0.9m, 1.2m rigid PCB and 0.5m, 1m LED flexible strip, producing with 4 types materials at the same time with 250000 CPH capacity, available for board with any proportion of LED chip and resistor.

Owing an exclusive technology of group picking and group placing, PCB size is 1200*330 can mount LED 3014/3020/3528/5050 or resistor, capacitor and bridge rectifiers, etc.

Features

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

Dual arm four module, 17 nozzles for each mounting part, part A/B/C/D can be mounted separately or synchronously. Calibration automatically, high precision, available for RGB.

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

IPC9850 capacity: 200000-250000 CPH

Machine parameter

| Model | HT-F9 |
|------------------------|-----------------------------------|
| 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 |
| Mounting precision | ±0.02mm |
| Mounting speed | 200000-250000 CPH |
| No. of feeders station | 68 PCS |
| No. of head | 68PCS |

SMT Line solution

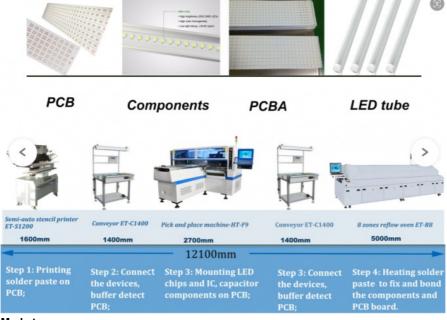
The semi-automatic production line comprises essential devices such as a semi-auto stencil printer, conveyor, pick and place machine, and reflow oven. Each machine serves a specific function in the production process:

The semi-auto stencil printer is designed to apply solder paste or adhesive onto the solder pads of a PCB, preparing it for component soldering.

The pick and place machine is responsible for accurately mounting light beads or other surface-mounted components onto designated positions on the PCB.

The reflow oven functions to melt the solder paste, securing and bonding the components to the PCB.

The conveyor serves as a connection between SMT production lines, facilitating buffering, testing, and manual plug-in of electronic components on PCB boards.



Market

Our products have been successfully exported to over 30 countries and regions, including South Korea, India, Vietnam, Tunisia, Egypt, Turkey, Russia, Brazil, and more. Among our esteemed clients are prominent names like SURYA, POLYCAB, FIEM, RK, GK, TECHNO LED, CALCOM, ACK, KENDAL, RangDong, and UNISTAR.

These countries and regions include South Korea, Turkey, Egypt, India, Russia, America, Brazil, Tunisia, Poland, Lithuania, South Africa, Iran, Vietnam, Pakistan, Saudi Arabia, Uzbekistan, Nigeria, Germany, and many others.



Service

Offer SMT whole line solutions tailored to customer-specific factors such as factory layout, requirements, and products. On-sale:

Provide real-time follow-up on the production status of the customer's machine.

Keep the customer informed of production progress through videos or photos.

After-sale:

Conduct on-site free installation.

Offer a one-year warranty and factory service.

Schedule two regular visits to the customer per year.

Provide free technical training.

Technical Support:

Deliver free technical training for operation and maintenance.

Offer 7*24 hours of technical online support.

Deploy local engineers in India (Delhi, Mumbai, and Daman), Turkey, and Egypt.



FAQ

Q. How was your services?

A. We ensure our clients to enjoy an optimal experience of the service of communication and relevant needs of the machine for installation, maintenance and free up- grade.

Q. Can you accept D/P or D/A as the payment term?

A. For our regular payment terms, we usually use T/T.

Q. How can I contact you to buy the goods in an efficient way?

A. Making enquiry of the products you want on the trading platform of Alibaba, Tradelink, foreign trade Express, or contact us with the social software as Whatsapp, Skype, etc.

Contact me: Whatsapp/Wechat: +8613632769526 Email: Noah@eton-mounter.com



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