

Automatically PC Control Solder Paste Printer High Precision Stencil Printer Machine

Basic Information

- Place of Origin:
- Brand Name: ETON
- Certification:
- Model Number:
- 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 days

50 sets per month

T/T

China

CE,CCC,SIRA

ET-5235

Supply Ability:

• Payment Terms:



Product Specification

| • Warranty: | 1 Year |
|---------------------------------------|----------------------------------|
| Condition: | New |
| • Model: | ET-5235 |
| • PCB Size: | Max:520*350 Mm Min:50*50 Mm |
| Control Method: | PC Control |
| Transport Height: | 900±20mm |
| Stencil Separation Speed: | 0.1~20mm/sec Programmable |
| Cleaning System: | Dry, Wet, Vacuum(Programmable) |
| Highlight: | PC control Solder Paste Printer, |

PC control Solder Paste Printer, Solder Paste Printer PC control, high precision stencil printer Machine



Machine main features

1. PCB transport and clamping system

The PCB loading direction can be selected and combined freely;

Unique crafted internal gear conveyor belt to prevent jamming;

Programmable transport speed control makes PCB stop more precise;

Adopt flexible side clamps and segmented supports to effectively clamp the PCB to ensure a fully balanced contact between the PCB and the steel mesh.

stencil positioning system

Arch bridge-shaped suspension hanging direct-contact scraper;

The size of steel mesh is universal, with goof and wide applicability;

Segmented fixed steel mesh frame.

Scraper system

Programmable suspension self-adjusting stepper motor drives print head;

Bilateral double-slider positioning type slide rail structure ensures the accuracy and smoothness of running before and after printing;

Slide rail type scraper system, improve operation stability and prolong time;

Embedded scale, never fall off.

Operation system

Easy to learn and easy to use friendly operation interface;

With good human-machine dialogue function;

Make program files with teaching and navigation functions, with prompts for each step;

One key switch between Chinese and English, with operation log, fault record analysis and diagnosis.

Image and optical system

X,Y axis adopts high-precision grinding ball screw, driven by servo motors at both side;

The polarizer is added inside, and the mark different shapes is automatically and accurately grasped, and the upper, lower and coaxial three way uniform light sources.

| Model | ET-5235 | | |
|------------------------------|----------------------------------|--|--|
| PCB size | Max:520*350 mm | | |
| | Min:50*50 mm | | |
| Transport height | 900±20mm | | |
| Transport speed | Max 1200mm/s programmable | | |
| Printing accuracy | ±0.025mm | | |
| Cycle time | ≤9s(Excluding printing&cleaning) | | |
| Control method | PC control | | |
| PCB transfer overhead height | 10mm | | |
| Squeegee speed | 6~300mm/sec | | |
| Cleaning system | Dry,Wet,Vacuum(Programmable) | | |
| Product changeover | <5Min | | |
| Stencil separation speed | 0.1~20mm/sec Programmable | | |

Machine main part



Market

Our products had exported to more than 30 countries and regions, including South Korea, India, Vietnam, Tunisia, Egypt, Turkey, Russia, Brazil etc. And here are some of our big customers:

SURYA, POLYCAB, FIEM, RK, GK, TECHNO LED, CALCOM, ACK , KENDAL, RangDong, UNISTAR, and so on.



Service

Maintenance period 1 year

One year warranty during warranty any parts that need to be repaired and replaced will be free.

Software and hardware lifetime maintenance

Free upgrade software, the software is Reach and developed by ETON, so we support whole lifetime free upgrade updates.

Visit customers regularly and gather information

Visit clients regularly. We attend the different exhibitions in different cities every year, at the same time, we will visit local clients and support our service and collect feedback on customer suggestions in time.

Provide the latest information about technology and equipment

We give professional technology suggestions to our clients. And share the updated news with our clients

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.

According to your needs, dedicated senior engineer will come to your factory for free install and training you how to operate the machine.



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. 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. **Contact me:**

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

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