



PCB Solder Paste SMT Line Equipment Full Automatic Servo Motor Printer

Our Product Introduction

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Basic Information

- Place of Origin: China
- Brand Name: ETON
- Certification: CE,CCC,SIRA
- Model Number: ET5235
- 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
- Payment Terms: T/T
- Supply Ability: 50 sets per month



Product Specification

- Warranty: 1 Year
- Condition: New
- Weight: 700kg
- Dimension: 1240*1450*1650 Mm
- Model: ET-5235
- PCB Size: Max:520*350 Mm Min:50*50 Mm
- Transport Height: 900±20mm
- Printing Accuracy: ±0.025mm
- Highlight: PC control SMT Line Equipment, Full Automatic SMT Line Equipment, Servo Motors SMT Mounter Machine



More Images



Product Description

Full automatic wide applicability PCB solder paste SMT line servo motor printer

Machine main features

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

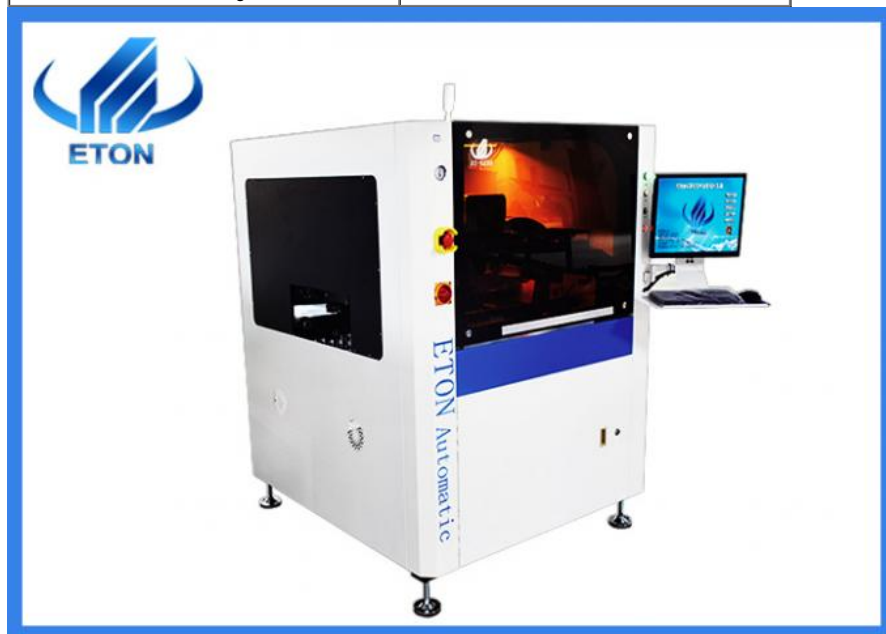
Easy to learn and easy to use friendly operation interface;
With good human-machine dialogue function;
Make program files with teaching and navigation functions, with prompts for each step;
One key switch between Chinese and English, with operation log, fault record analysis and diagnosis.

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.

Machine main parameter

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



Our advantage

Focusing on SMT high speed pick and place machine more than 20 years
The products exported to more than 30 countries and regions, including South Korea, India, Vietnam, Tunisia, Egypt, Turkey, Russia, Brazil etc.
ETON obtained 9 invention patents, 112 practical patents, 12 software copyrights of intellectual property technologies, to be a leading manufacturer of SMT trade.

 **Shenzhen ETON Automation Equipment company**

Eton automation equipment company is a leading manufacturer in SMT machine for LED products which accounted to 80% market in China. Have a 50000 square meters industrial park with 7 buildings in Jiangxi province.

133 patents 300 +workers 52,000 square meters

Our Certification

- 9 Invention Patents
- 12 Software Patents
- 112 Practical Patents

Eton have come into business with many partners as RK, SURYA, Fiem, Calcom, POLUCRB, UNSTAR, KONKA etc



Packages

Step 1: Wrap with stretch film to prevent the equipment from.

Step 2: Vacuum paper packaging and moisture-proof bag, so that the machine can be kept dry during transportation to prevent moisture.

Step 3: Use straps and triangular wood to fix the machine to prevent damage to the machine during transportation.

Step 4: Each exported machine will be equipped with sturdy export wooden boxes, to ensure that the delivered product is good.



Step 1: Film packing and foam cotton prevent the dust and water to protect the machine;

Step 2: Vacuum package and moisture proof bag, to keep dry of the machine during transportation;

Step 3: Equip with sturdy wooden box and transported by trucks to the specific port.

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

Software lifetime upgrade

24 hours to deal with problems online

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

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

Service

1. A whole line for smt production;
2. Free installation for arranging engineers to teach to operate machine and assembly, commissioning machine;
3. Desirable after sales service, for maintenance, gathering information from customers;
4. Provide latest information about technology and equipment;
5. 1 year maintenance of the machine;

Shipping and Delivery

We usually transport the goods to the port in containers and then ship them to the destination. For the transportation of machines, land transportation and air transportation are also possible.

Air freight:
for urgent good, and it is the most expensive transportation way;

Land transportation:
suitable for inland countries and it is affordable;

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.

FAQ

Q. What is your merits of the machine to others production?

A. Initially, we have a strong R&D department for studying our productions, and our clients can enjoy free up-grade of the machine to get latest information about technology and equipment, besides, we have a 52000 square meters industrial park to serve the production, assembly, and commissioning of our machines.

Q. If I need a perfect line of the machine can you supply?

A. Yes, for the requirements of a whole line for production, we have professional equipment to make up for a perfect production line for your products, on account of we have a 50000 square meters of industrial park and excellent R&D staff, which can produce 50 sets of machine per month.

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. Whether you have professional engineers for installation of the machine in India?

A. Yes, we have professional engineers in India to provide considerable service to our clients.



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