

SMT Vision Stencil Printer 10mm PCB Transfer Overhead Height

Basic Information

Place of Origin: ChinaBrand Name: ETON

Certification: CE,CCC,SIRA
Model Number: ET-5235
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

• Application: LED Lights, Electrical Products, Household

Appliance

• Power Supply: AC:220±10%,50/60HZ 1Φ 3KW

• Condition: New

Product Name: SMT Automatic Vision Stencil Printer

• Weight: 700Kg

• Dimension: 1240mm*1450mm*1650mm

Control Method:
PC Control

• Highlight: SMT Vision Stencil Printer,

10mm PCB SMT stencil printer, PC control SMT stencil printer



More Images



Product Description

SMT vision stencil printer 10mm PCB transfer overhead height

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.

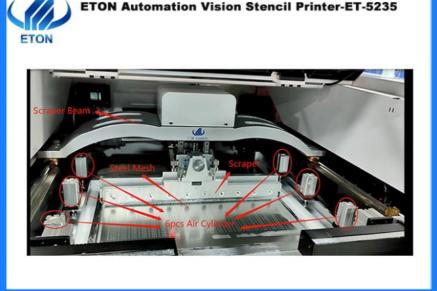
Image and optical system

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

Machine main part



Certificates

As an experienced manufacturer in SMT machine, we obtained a number of intellectual property technologies, including 9 invention patents, 112 practical patents, 12 software copyrights, with our won R&D department for production and inspection. And also earned the oversea certificates as CE, CCC, SIRA, etc.



Packages

Our package step is follow the blowing:

- STEP 1: Film packaging to prevent the dust and water;
- STEP 2: Packing in a foam cotton stretch a film to protect the outside of the machine;
- STEP 3: Vacuum paper package and moisture proof bag, to keep dry during the transportation;
- STEP 4: Equip with sturdy wooden boxes to ensure the safety of the machine, then transportation by trucks to the specified port.

Delivery: by sea, air, land transport.



Step 1: Film packing and foam cotton prevent the dust and water to preotect 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.

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
- 8. Roll to roll led strip light assembly machine



Contact me:

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



Shenzhen Eton Automation Equipment Co., Ltd.



O086 13670197725 (Whatsapp/Wechat)



linda@eton-mounter.com



smtmountingmachine.com