

# Embedded scale 0.5M LED flexible strip light automatic printer

## **Basic Information**

- Place of Origin:
- Brand Name:
- 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

ETON

ET-5235

CE,CCC,SIRA

Supply Ability:

• Payment Terms:



## **Product Specification**

- Warranty:
- 1 Year • Application: LED Lights, Electrical Products, Household Appliance 380AC 50HZ • Power Supply: • Condition: New Product Name: Automatic Vision SMT Stencil Printer Machine • Weight: 700Kg • Dimension: 1240mm\*1450mm\*1650mm PCB Size: 520\*350mm



### Embedded scale 0.5M LED flexible strip light automatic 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

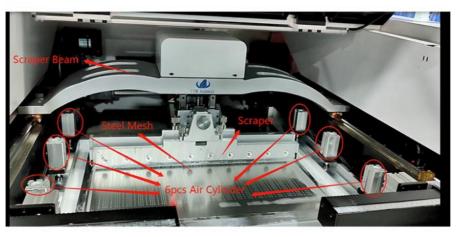
X,Y axis adopts high-precision grinding ball screw, driven by servo motors at both side;

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			
	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



#### 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.



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



Step 3: Equip with

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transported by trucks to

#### Service

Provide a suitable service for our clients is the vital mission for our company, for sure, here are some tips as blowing: Provide a whole production line

Within the warranty period, any problems of the machine, or the replacement of accessories is free to solve After the warranty period, every year we will arrange engineers to check or online operating the machine 1-2 times freely Enjoy a free up grade of the machine



### Shipping and Delivery

Shipping Way:

By air, for sample and small package By sea, for large package and quantity; Other ways as customer requested. Delivery Time: Within 30 Days.



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