

# pcb circuit board smt printing automatic screen printing machine

## **Basic Information**

Place of Origin: CHINABrand Name: ETON

• Certification: CE,SIRA,CCC,ISO

Model Number: ET-S1200Minimum Order Quantity: 1 set

• Price: EXW USD 2156/sets

Packaging Details: Our packing is made of wooden box with

vacuum package, and we promise to deliver the goods within four weeks after payment.

• Delivery Time: 30 days after deposit

Payment Terms: T/T

Supply Ability: 50 sets per mouth



## **Product Specification**

Product Name: SMT Stencil Printer, Solder Paste Screen

Printer

• Dimensions: 1400\*800\*1680mm

• Platform size: 300×1200mm

Weight: 150kgPower Consumption: 100w

Usage: PCB,Circuit Board Assembly,LED,Electronic

Component Processing Machinery

• Warranty: 1 Year

Voltage: 1P 110V/220VAutomatic Grade: Semi-Automatic

• Power: 250W



## More Images





## **Product Description**

semi automatic screen printer high quality SMT solder paste printer smt stencil printer solder paste stencil printer smt stencil machine solder paste screen printer in smt production line

### **Details of SMT Stencil Printer**

SMT printing machine is suitable for solder paste printing of surface assembly components in SMT surface mount technology. Specifically, it is in the SMT electronic mounting process, the use of the mesh plate hole will be electronic fiber material (solder paste, adhesive, etc.) printed on the circuit board of the machine equipment, the purpose is to adhere to the chip electronic components.

#### Operation

- 1. Check the equipment before operation and start up according to the operating rules;
- 2. Put the PCB (PCB deformation cannot meet the requirements of production) on the feeding frame;
- 3. Place the screen on the printing machine according to the direction of the screen arrow;
- 4. Select the corresponding printing procedures according to the products produced, enter the adjustment mode for screen plate calibration, and debug the printing state;
- 5. Printing adjustment: adjust the printing speed, pressure and Angle to make the amount of solder paste printed on the PCB solder pad even;
- 6. The first part shall be confirmed by the technician and mass produced after passing the standard;
- 7. Every 30 printed sheets shall be inspected by the inspector and sent to the mounter after passing the inspection;
- 8, after the operation, take off the screen and clean, according to the operating procedures for shutdown, and clean the working table.

#### **Specifications of SMT Stencil Printer**

Model	ET-S1200
Printing area	1200×250 mm
Stencil Frame Size	470×370 mm 1300×550 mm (L×W)
Scraper Speed	0-100 mm/sec
Power	220V single phase, 50/60 HZ
Power Consumption	120 W
Scraper Speed	0-100 mm/sec
Dimension	(L)1600 x(W)900 x(H)1650 mm
Weight	360 kg
PCB plate thickness	0.2-2.0 mm

#### Pictures of smt stencil printer



## **SMT** line solution

More smt production line equipments

We have full range of pick and place machine production line equipment, So we have the professional suggestions for you to build the production line.

Below are the suggestion of basic steps for the pick and place progress and equipment :

Main Products: SMT LED Pick and Place Machine, SMT LED Reflow Oven, SMT LED Stencil Printer, SMT Production Line, LED Assembly Line, SMT LED Machine.



#### Logistics and delivery

Our mode of transportation including water, land and air transportation. You can choose the most suitable way according to your requirements. Our packing is made of wooden box with vacuum package, and we promise to deliver the goods within four weeks after payment.

### **Our company ETON**



Our company was established in 2011 with over 10years experiences in high-speed pick and place machine. We are the largest high -tech manufacturer in China with strong capability of design ,R&D, manufacture, sales&services. "High efficiency""High quality"and "High Stability" are he core technology of ETON. We got 9 invention Patents, 112 practical patents,12 software copyrights. Moreover, ETON has invented the fastest automatic pick and place machine with speed 250000CPH. We got large market share in USA, KOREA,INDIA, GERMANY,TURKEY more than 20 countries. We expanded our plant and built a new bigger industrial park in Jiangxi Province.

#### **FAQ**

## 1.Choose which mode of transportation?

Our modes of transportation are flexible, including water, land and air transportation.

## 2.Do you have oversea after sale service?

We can offer technical support abroad. If you have any technical problem, our engineers will support you promptly.

## 3. What is the delivery date?

We will deliver the goods after 30 days' deposit.

#### 4. Is this machine easy to operate?

Of course, the operating system supports Chinese-English interface display, easy to understand and operate.

#### 5. Why choose us?

Leading SMT Supplier in China;In the LED industry market share is in an absolute leading position.

### Contact me

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