

# 1.2m Rigid PCB board SMT making mounter 5 camera for LED panel SMT placement machine

# **Basic Information**

- Place of Origin:
- Brand Name: ETON
- Certification:
- Model Number:
- Minimum Order Quantity: 1 set
- Packaging Details:
- Delivery Time:
- Payment Terms:
- Supply Ability:



# **Product Specification**

- Warranty:
- Applicable Components:
- Name:
- Application:
- Condition:
- Mounting Speed:
- Feeders:

1	Year	
0402		

CHINA

HT-F7S

T/T

CE, CCC, SIRA

50 sets per month

vacuum adsorption, wooden packing

30 days after receive the down-payment

- SMT Pick And Place Machine SMD Production Line
- 100% Original,Brand-new
  - 180000 CPH 68pcs



# More Images



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#### Technology Parameter

HT-F7S	Technical Parameter
Length*Width*Height	2700*2450*1530mm
PCB Length width	MAX:1200*330mm MIN:50*50mm
PCB Thickness	0.5~5mm
Mounting Mode	Group to take and group to mount
No. of Camera	5 sets of imported camera
Vision System	Vision alignment, Mark correction
Mounting Precision	±0.02mm
Mounting Height	15±2mm
Mounting Speed	150000~170000CPH
Components	LED30140/3528/5050/3030/5630/5730/4014/2835 and resistor etc.
Components Speed	0.2mm
Feeders Station	68PCS
No. of Nozzles	34PCS
Electrical control	Independent research and development by ETON
Motion control card module 1 set	Independent research and development by ETON
XY Axis Drive Way	High-end magnetic linear motor and servo motor
Feeding way	Electric feeder with double motor

## SMT Line solution

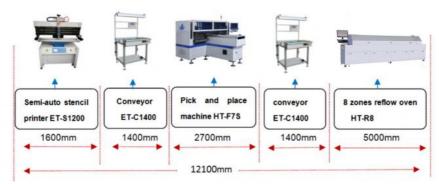
The blowing is the function of each machine:

1. Semi auto stencil printer is aim of leaking solder paste or patching adhesive onto the solder pad of PCB to prepare for the welding of components;

2. Pick and place machine is to mount light beads or other surface mounted components at the designated position of PCB board

3. Reflow oven is to melt the solder paste to fix and bond the components and PCB board.

4. Conveyor is used for the connection between SMT production lines, as well as buffering, testing, testing PCB boards or manual plug-in of electronic components;



## Certificates

ETON obtained 9 invention patents, 112 practical patents, 12 software copyrights of intellectual property technologies, to be a leading manufacturer of SMT trade. We are high-tech enterprise with CE, SIRA, CCC, ISO awarded as "Well-know brand" and many technology patents, and have rich experience (more than 11 years) in LED light production line program.

Here are the picture for your reference:

#### 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.

## FAQ

Q: If my order is very urgent, how long you can proceed?

A: We have helped many clients with their urgent demand. If your order is urgent, please contact with our specialist and we will help you to apply special support.

Q:What are your advantages?

A: Our company stick to five level management policy: sincere business, focus on R&D, manufacturing intentions, considerate service, customer trust.

Q: Is your software interface in English?

A: English interface and Chinese interface are both available.

Q: It's hard to use the machine?

A: No, not at all. For our previous clients, at most 5 days is enough to learn to operate the machines.

Q: How is the installation and training?

A: After buying our machines, our engineer will visit to your factory installation and training for free.

#### Panel light introduction

LED panel lamp is a high-end indoor lighting lamp. Its outer frame is made of aluminum alloy by anodizing. The light source is led. The whole lamp design is beautiful, simple, atmospheric and luxurious. It not only has good lighting effect, but also can bring people a beautiful feeling. The LED panel lamp has a unique design. The light passes through the light guide plate with high transmittance to form a uniform plane luminous effect. The illumination uniformity is good, the light is soft, comfortable and bright, which can effectively alleviate eye fatigue. LED panel light can also prevent radiation and will not stimulate the skin of pregnant women, the elderly and children.

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