

# LED Panel Lamp production line SMT machine

# **Basic Information**

Place of Origin: ChinaBrand Name: ETONCertification: CCC

Model Number: HT-E8S-1200



# **Product Specification**

Machine Name: Led Chip Smt Machine

Apply To:
All Kinds Of Led Lighting Board And

Electrical Board

Capacity: 45000 CPHMax Pcb Size: 1200\*500 Mm

#### **Product Description**

### **LED Panel Lamp production line SMT machine**

#### Machine function

Picking components and mounting components (Only for SMD components, like the led chip, resistor, IC, capacitor, etc)

## Machine line design

SMT Line is mainly consist of the printer machine, reflow oven machine and the pick and place machine, like fellow picture show

Widely apply to all kinds of led lighting and electrical board, like the panel, downlight, bulb, tube, etc. The mini PCB Size 100\*100 mm to the Max PCB Size 1200\*500mm

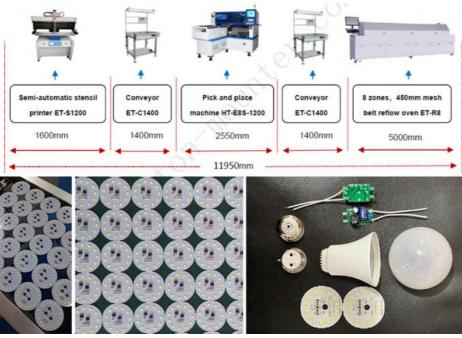
1. What is highest hour capacity for produce panel PCBA

A: We supply different speed module, from middle speed to high speed even super high speed. Like the 45000 chip per hour, 170000 chip per hour, 250000 chip per hour, etc.

2.May I have your Egypt engineer contact?

A: Yes, if you are from Egypt, we could arrange that for you .

More questions please contact me! (Ps: Joy'whatsapp/wechat: 008613590151025)



#### Market New trend

The LED panel light uses ultra-high brightness LED as the light source, which is suitable for indoor lighting such as hotels, bars, western restaurants, cafes, home interior decoration, etc. It can directly replace the original ordinary fluorescent lamps, and its brightness is higher.

The main performance and characteristics of LED panel lights are as follows:

1. Flexible design of LED panel lights

LED is a kind of point-shaped luminous body. The designer can design various light sources with different shapes and different particles according to customer requirements through the flexible combination of points, lines and surfaces. The design is very flexible.

2. The LED panel light has high illumination

The LED panel light adopts a reflective panel with uniform light emission and a sealed design, with a high-efficiency light guide plate, and is made of aluminum alloy materials. The luminous effect is uniform and the illumination is higher.

3. LED panel light generates less heat

The LED panel light has a light and thin appearance, complete heat dissipation function, low power and less heat.

4. LED panel lights have a long life

The theoretical life of LED is up to 100,000 hours. If calculated according to 8 hours a day, its theoretical life is more than 27 years. The theoretical life of the CPL lamp cup is even more than 100,000 hours.

5. There are various ways of changing LED panel lights

The LED panel light can adjust the light color according to different needs and environmental changes, not only does not produce radiation and glare, but also protects eyesight, and the light color is milder.







