



## LED Industry SMT Pick Place Machine LED Neon Light SMT Mounter Machine

### Our Product Introduction

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#### Basic Information

- Place of Origin: CHINA
- Brand Name: ETON
- Certification: CCC,SIRA,CE
- Model Number: HT-F7S
- Minimum Order Quantity: 1PCS
- Packaging Details: WE USE VACUUM WOODEN BOC PACKAGE
- Delivery Time: 5-8 work days
- Payment Terms: L/C, T/T
- Supply Ability: 50PCS/Month



#### Product Specification

- Model: HT-F7S
- Warranty: 1 Year,12 Months
- Name: SMD Chip Mounter,SMT Pick And Place Machine,SMT Chip Mounter
- Application: SMD Production Line,SMT Production Line,for SMT Machine
- Power Supply: 380V 50HZ
- Condition: 100% Original,Brand-new
- Product Name: Place Machine\ LED Mounter\LED Assembly Machine,Automatic SMT Mounting Shooter,SMT Shooter Machine
- Weight: 1700KG
- Mounting Speed: 150000-180000cph
- Type: Automatic
- Usage: Circuit Board Assembly,SMT Mounting Machine,SMD,LED
- Dimension: 2700\*2200\*1550mm



## Product Description

### SMT pick and place making machine in led light industry for led NEON light

#### Technical parameter

Dimension:2700\*2300\*1550mm

Total Weight:1700kg

PCB Length Width:Max:1200\*330mm Min:100\*100mm

PCB Thickness:0.5-5mm

No.of Feeder:68pcs

No.of Head:34pcs

PCB Clamping:Adjustable pressure pneumatic

Mounting Mode:Group picking and separate placing separate picking and separate placing

Software:R&D independently

Mounting Precision:±0.02mm

Mounting Height:≤5mm (Automatic Changing)

Mounting Speed:150000-180000 CPH

Components:LED,capacitors,resistors,rectifier etc.

Transmission Direction:Single direction (option)



#### About neon light

As an energy-saving and environment-friendly lighting product, the LED soft lamp belt has made great progress through continuous debugging and development, gradually meet the requirements of different lighting places and environments, a wide range of applications.

LED light strip also called LED soft strip, LED light strip, LED flexible strip, LED soft strip. At present, LED soft light belt is not only used in the field of indoor decorative lighting, but also in the field of urban lighting, landscape lighting, commercial lighting and some special lighting, which is only used in the field of indoor decorative lighting, at the same time also in the city lighting, landscape lighting, commercial lighting.

#### Application



Common length of soft lamp belt:0.5m,1m,5m,25m,100m.

At present, the soft lamp belt has been widely used in buildings, bridges, roads, gardens, courtyards, floors, ceilings, furniture, cars, ponds, underwater, advertising, signs, signs and other decorations and lighting, add endless joy and festive atmosphere to all kinds of festival activities such as Christmas, Halloween, Valentine's Day, Easter, National Day, etc. ,with tenacious vitality,it has entered the five dominant markets of advertising, decoration, architecture, commerce and gifts,and exported to Japan, the European Union, Australia and other countries and regions. It is widely used in building wheel corridor, bridges, guardrails, hotels, gardens, dance halls, advertising decoration places and so on.

#### Related machine

Reflow oven ET-R8 function



## reflow oven ET-R8



Dimensions :4600\*900\*1400 mm

PCB maximum width:400mm

Starting power:28KW

Inside the device is a heating circuit that heats air or nitrogen to a high enough temperature and blows it to a circuit board already attached to the component, allowing the solders on both sides of the component to melt and Bond to the motherboard. The advantage of this process is that temperature is easy to control, oxidation can be avoided during welding, and manufacturing costs are easier to control.

### Product features

- 1.The opening of the upper furnace body adopts pneumatic jacking, which is safe and reliable and convenient for furnace cleaning.
- 2.Modular heating structure can effectively prevent the influence of airflow in the temperature range, ensure that the components are heated evenly, and the lateral temperature deviation is  $<\pm 2$  .



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