



250000 CPH SMT Pick Place Machine Automatic LED Strip Light Making Machine

Our Product Introduction

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Basic Information

- Place of Origin: CHINA
- Brand Name: ETON
- Certification: CCC,SIRA,CE
- Model Number: HT-
- 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-F9
- Warranty: 1 Year,12 Months
- Name: SMD Chip Mounter,SMT Pick And Place Machine,SMT Chip Mounter
- Application: SMD Production Line,SMT Mounting Shooter Machine,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: 250000 CPH
- Type: Automatic
- Usage: Circuit Board Assembly,SMT Mounting Machine,SMD,LED



Product Description

SMT pick and place machine semi-auto production line in led light for strip

Technical parameter

Dimension:2700*2300*1550mm

Total Weight:1700kg

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

PCB Thickness:0.5-5mm

PCB Clamping:Adjustable pressure pneumatic

Mounting Mode:Group picking and group placing

Software:R&D independently

Mounting Speed:200000-25000CPH

Repeat mounting Precision:±0.02mm (Repeat precision)

Mounting Height:≤5mm

Components:LED 3014/ 3020/ 3528/ 5050 and capacitors, resistors, bridge rectifiers, etc.

No.of camera:5pcs

Power consumption:6KW

No.of head:68pcs

No.of feeder:68pcs



Features

Apply to the 0.6 M, 0.9 M, 1.2 M rigid PCB and 0.5 M, 1 M LED flexible strip. Producing with 4 types of materials at the same time with high capacity. available for board with any proportion of LED chip and resistor.

Dual arm four module, 17 nozzles for each mounting part, part A/B/C/D can be mounted separately or synchronously.

Calibration automatically, high precision, available for RGB.

Exclusive patent technology: Group to take and group to mount.

The difference between high-voltage and low-voltage soft lamp belts

The difference between high-voltage and low-voltage soft lamp belts		
	high-voltage	low-voltage
Operating voltage	220v(Danger voltage)	DC12V safety voltage
Installation complexity	Simple,can be directly driven by high-voltage drive	Complex,to install a DC power supply in front of the lamp belt
package	50-100m/roll	5-10m/roll
cost	low	Higher,with DC power supply
Service life	Around 10000 hour	30000-50000 hour
Application	The high-voltage lamp belt uses in the position quite high,the ceiling lamp trough, uses the high-voltage lamp must have the protective cover	Low-voltage soft lamp belt is very convenient to use, you can stick in a narrow place, such as bookcase, exhibition kitchen, wardrobe, etc. , shape change

Application

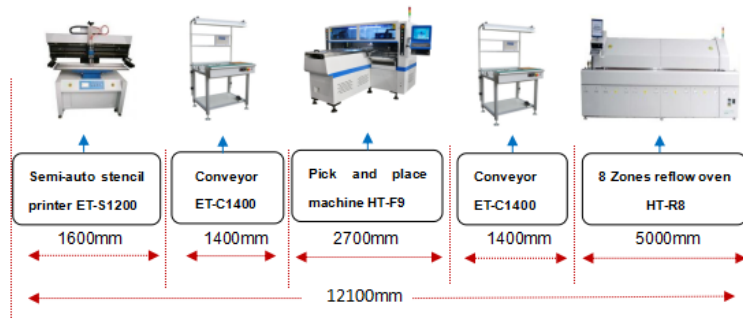


Common length of soft lamp belt:0.5m,1m,5m,25m,100m.

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.

SMT semi-auto production line

ETON - HT-F9 Semi-automatic Production Line



1.stencil printer:solder paste is missed on the PCB by stencil printer

2.mounter: the function is to mount the surface mount components to the PCB in the correct position.

3.Curing: the function is to melt the adhesive so that the surface assembly components are firmly bonded to the PCB board.

4.Reflow soldering: the function is to melt the solder paste, so that the surface assembly components and PCB board firmly bonded together.



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