



SMT pick and place machine automatic production line for led chip component

Our Product Introduction

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Basic Information

- Place of Origin: CHINA
- Brand Name: ETON
- Certification: CCC,SIRA,CE
- Model Number: HT-T9-2s
- 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-T9-2S
- 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: New,100% Original,Brand-new
- Product Name: Place Machine\ LED Mounter\LED Assembly Machine,Automatic SMT Mounting Shooter,SMT Shooter Machine
- Weight: 3100kg
- Mounting Speed: 500000 CPH
- Type: Automatic
- Usage: Circuit Board Assembly,SMT Mounting Machine,SMD,LED



Product Description

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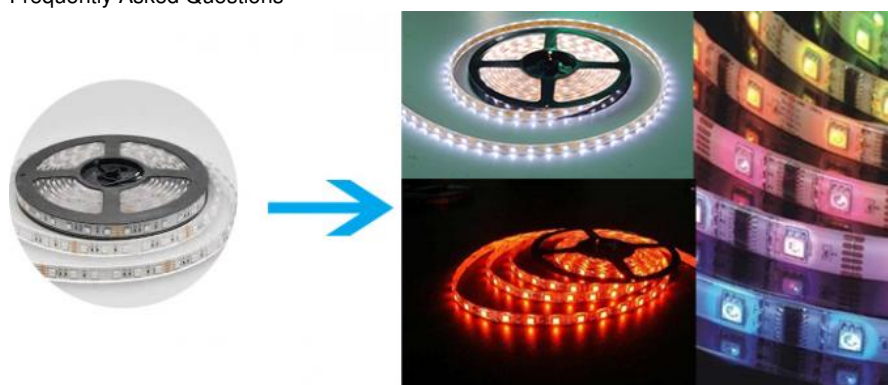
Specification

Length:3454mm
 Width:3035mm
 Height:1777mm
 Weight:3100kg
 PCB thickness:0.1-0.5mm
 Model Number:T9-2S
 Heads:136pcs
 Weight:3100kg
 Mounting Speed:500000CPH
 Power:380AC 50HZ
 Feeder:136pcs
 Mounting height:<5mm
 PCB size:250*any length
 Transmission speed:>500mm/sec
 Core Components:Motor
 Brand:ETON
 Visual camera:10set of imported camera
 Place of Origin:Guangdong, China



About led lamp beads

Led (light emitting diode) , LED lamp is the light-emitting diode of the acronym LED, which is a popular name. Frequently Asked Questions



1. High-power led bulbs burn off the reason:

01.above and below two filament also called Gold Wire, for conducting electricity, two positive electrodes, two negative electrodes, good products will have a fifth wire, welded on the tube, play a protective role.

02.the short filament is very clear to tell you that your lamp has been high current burned out, equivalent to the open circuit.

2. LED lamp beads for voltage requirements: in fact, different colors of the current also have different requirements, yellow requires the smallest current, followed by red, green, white, blue. Too much current will scorch the wick.

3. High-power led bulbs burn off the reason:

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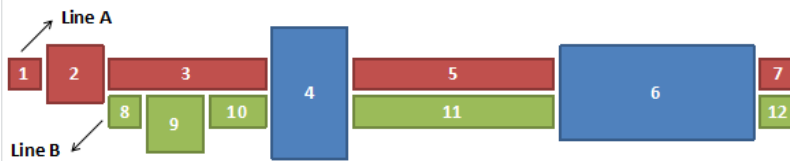
LED lamp beads yellowing cause:

LED sealant yellowing cause epoxy resin and curing agent mismatch, but also can not rule out the external sealant caused by

too long baking time.

Solution: Buy a complete set of external sealant and curing agent, pay attention to production control, strictly according to operating instructions, avoid baking time is too long or insufficient, etc. , personnel are not wearing static bracelets (must be corded) . Caused by improper electrostatic protection. Then is the packaging process, PAD welding line deviation, and finally the chip itself quality problems.

Whole automatic SMT production line



The Above SMT automatic line include Line A and Line B: Line A in Red, Line B in Green, The common machine in Blue

Line A :

1 : PCB Loader
2 : Automatic stencil printer
3 : 4M buffer
4 : Auto pick and place machine:T9-2S
5 : 3M+6M+6M+6M+4M=25M belt line
6 : Reflow oven
7 : PCB unloader

Line B :

8 : PCB unloader
9 : Automatic stencil printer
10 : 1M buffer
4 : Auto pick and place machine:T9-2S
11:3M+6M+6M+6M+4M=25M belt line
6 : Reflow oven
12 : PCB unloader

Between the automatic and semi-auto production line,the biggest difference is automatic production line only need one operator can master the whole line,but need higher cost of labour and cash;instead of,semi-auto production line take lower cost than automatic,but it needs more time and the production efficiency is not high.



Shenzhen Eton Automation Equipment Co., Ltd.



0086 13670197725 (Whatsapp/Wechat)



linda@eton-mounter.com



smtmountingmachine.com

HENGFENG INDUSTRIAL AREA,ZHOUSHI ROAD NO. 739,HEZHOU COMMUNITY,HANGCHENG STREET,BAOAN,SHENZHEN,CHINA