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# LED Strip SMT Line Pick And Place Machine 50W CPH Ultra High Speed Capacity

# Basic Information

Place of Origin: CHINA
Brand Name: ETON
Certification: CCC/CE/SIRA
Model Number: HT-T9-2S
Minimum Order Quantity: 1 set

Packaging Details: Vacuum packaging + wooden box packaging

Delivery Time:
 30 days after deposit

Payment Terms: T/T

Supply Ability: 50 set per month



#### **Product Specification**

• System: Window

Software: R&D Independently

Application: SMT Assembly Production Line

PCB Size: 250\* Any Length
 Delivery: Within 30 Days
 Mode Of Transport: Sea/Train/Airplane

Warranty: 1 YearPackage: Carton Box

Highlight: SMT Line Pick And Place Machine,
 LED Strips pick and place machine

LED Strips pick and place machine, 50W CPH smt assembly equipment



#### More Images







#### Product Description

#### 50W CPH ultra high speed capacity led strip SMT pick and place Machine

Choosing a placement machine depends on some of its performance indicators, and the performance indicators mainly look at these standards:

- 1. The type, specification, patch orientation, substrate size, and patch range of the originals that can be mounted conform to the specification standard!
- 2. SMD speed: The test CPH placement rate is not less than 60% of the nominal IPC9850 speed, or the SPC speed is not more than 2 times the nominal speed;
- 3. Flying rate: no more than three thousandths.

#### **Production Detail**

# Feature

- 1. Component picking position can be adjusted according to PCB pad pitch,min6.5mm. Apply to LED 3014/3020/2835/5050 resistor,capacitor, bridge rectifier etcwide component range.
- 2. Unique Design Component Leaking Detection And Individual Component Refill Function- Recognition c amera record the component leaking position of PCB, and fill the missing component accordingly.

3. Ultra-high-speed Capacity -The placement head adopt the method of two times picking and once placin g. The placement time greatly minimized with the improved placement way, excellent optimum capacity reach 50000CPH.





# Parameter

| Model                      | T9-2S  |
|----------------------------|--|
| PCB                        |  |
| PCB size(<br>Width*Length) | 250(± 10)mm*Any length                                       |
| PCB thickness              | 0.1 -0.5mm   |
| PCB clamping               | Vacuum adsorption, cylinder clamping, track width adjustable |
| Mounting way               | Group picking and group placing                              |
| Mounting mode              | Double rail + Four groups of placement heads                 |

| Vision system    |   |
|------------------|---|
| No. of camera    | 10 sets ( Digital camera )  |
|                  | Vision alignment+Mark correction                                      |
| Repeat precision | ±0.05mm   |
| Mounting height  | W5mm  |
| Mounting speed   | Double side:500000CPH,single side:250000CPH(Optimum speed)            |
| Components range | LED3014/3020/2835/5050 and resistor,capacitors,bridge rectifiers etc. |

### Application

Wide use for kinds of components, products like 5M, 50M or**any length** of led flexible strip. roll to roll solution for you. ultra high speed capacity for you.



# Company profile

Shenzhen ETON Automatic Equipment Co.,Ltd. was founded in 2011. Over 10 years experience in SMT machine. 1.Own Industry Park over 50000 square meters.

2.provide the best service: Free technical training, free installation, free technical support, free upgrade whole lifetime. 3.Support customization: OEM/ODM.

4. Sometimes the machine is in stock. if you pay and we get the payment, we can arrange delivery immediately.

5.Large market share in the INDIA, EGYPT, TURKEY in more than 20 countries. Local engineer in India(Delhi, Mumbai and Daman), Turkey, Egypt,etc



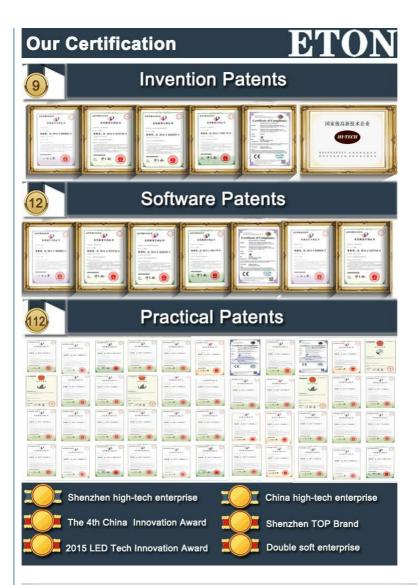
# **ETON Industry Park**



# Certifications

Quality is guaranteed: We got 9 invention Patents, 112 practical patents, 12 software copyrights. ETON have CCC, CE, SIRA certification.

3. ETON is rated as "Shenzhen High-tech enterprise" "Guangdong high-tech enterprise" "China high-tech enterprise" "2015 LED Technology Innovation Award" "The 4th China LED First Innovation Award" "Industry Special Contribution Award" etc.



#### **Customer's factory**

- 1. LED bulb factory
- 2. LED display factory
- 3. LED Tube factory
- 4. LED Strip light factory

etc



#### FAQ

### 1. What servie can you provide?

- 1) local engineer in Indai, Turkey, Egypt; we can send the local engineer to install, debug, training for free. is very convenient. 2) online service 7\*24 hours, you can feel free contact to us.
- 3) if you need, we can send Chinese engineers to your factory for free install and training.

#### 2. How many machines in India? Do you have cusotmers in India? or Turkey?

We have sold over a hundred machines to India,

- 1)Big clients in India, such as: SURYA, Fiem, Calcom, RK, ploycrb, etc.
- 2)In Turkey, such as: ACK, KENDAL, KING, ZTS, ......

### 3. Which payment is save cost and convenient?

 $\ensuremath{\textbf{EXW}}$  is so convenient and save cost.

1) L/C payment have complicated procedure, which waste a lot of time on panyment, so you need to longer time to get machine, that must be delay your production plan and oppotunity. when the error in the letter of credit, you will have to pay a fee to correct the error, which will increase your cost.

2) CIF price need more price than L/C, it need add the freight, insurance fee on the basis of EWW price, and the delivery forwarder will charge ours more than your.

You can get more product on official website(www.smtgroup.com) Find me on Whatsapp: +86 19880662073 and let's discuss more. Thank you!

# Shenzhen Eton Automation Equipment Co., Ltd.

( 0086 13670197725 (Whatsapp/Wechat) Iinda@eton-mounter.com smtmountingmachine.com

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