



## Dual Arm 68nozzles Magnetic Linear SMT Mounter For Flexible Strip

### Our Product Introduction

#### Basic Information

- Place of Origin: CHINA
- Brand Name: ETON
- Certification: CCC/CE/SIRA
- Model Number: HT-T9
- Minimum Order Quantity: 1 Set
- Packaging Details: wooden box with vacuum package
- Delivery Time: 30 days after deposit
- Payment Terms: T/T
- Supply Ability: 50 sets per month



#### Product Specification

- PCB Length Width: 250mm\*any Length
- PCB Thickness: 0.5~1.5mm
- Software: R&D Independently
- Display: Touch Screen Monitor
- Warranty Period: 1 Year
- Place Of Origin: Guangdong, China
- Power Supply: 380V 50Hz
- Applicable Components: Long Soft Strip Lamp
- Highlight: **Dual Arm Magnetic Linear SMT Mounter ,  
68nozzles Magnetic Linear SMT Mounter ,  
200000CPH Flexible Strip SMT Mounter**

## Product Description

### Dual arm magnetic linear Ultrahigh-speed Pick and Place machine for flexible strip(no wire), capacity reach 200000 CPH

#### 200K CPH Roll to Roll Soft Strip Light Pick and Place Machine HT-T9

##### 1.Applications:

- ◆ Soft lamp tape special high-speed mounter
- ◆ HT-T9 SMT pick and place machine is for 5 meters, 50 meters and any length of wire board, disposable mount.
- ◆ Apply to LED soft lamp manufacturer.

##### 2.Features:

- (1). High efficiency:Producing with producing 4 types materials at the same time with high capacity.
- (2). High Precision: Five sets of imported cameras are equipped with visual alignment, mark correction technology and optical positioning technology to accurately identify the position of PCB board and quickly and accurately mount components.
- (3). High Speed: Applying the exclusive patented technology of group-based and group-based pasting, the pasting speed is 200000~250000CPH, 68 feeders station and 68nozzles.
- (4). Strong durability: The quality of hardware equipment is guaranteed by certificate, the quality of dual motor electronic flying and guide rail and screw is guaranteed, which can support 24-hour operation.
- (5). Simple operation: Windows 7 system can be used to switch the Chinese-English interface, easy to operate.
- (6). Components: LED 3014/3020/3528/5050 and resistors, capacitors, bridge rectifiers.
- (7). The dual cantilever dual working area mode is more efficient, lower energy consumption, and fast; it has a wide range of adaptability and high compatibility.

##### 3.Technical parameter:

L*W*H	3100*2300*1550mm Total weight: 1700kg
PCB Length width	250mm*any length
PCB Thickness	0.5~1.5mm
Mounting Mode	Group to take and group to mount
No. of Camera	5PCS(Digital camera)
Vision System	Vision alignment, Mark correction
Mounting Precision	±0.02mm
Mounting Height	≤5mm
Mounting Speed	200000~250000CPH
Components	LED3014/3020/3528/5050 and resistor, capacitors, bridge rectifiers
Components Space	0.5mm
Feeders Station	68PCS
No. of Nozzles	68PCS
Electrical control	Independent research and development by ETON
Motion control card module 1 set	Independent research and development by ETON
XY Axis Drive Way	High-end magnetic linear motor and servo motor
Feeding way	Electric feeder with double motor

##### 4.Mounted products:



*Suitable for 1M, 10M, 25M, 50M or any length of flexible strip and Roll to Roll, available for RGB.*



#### **5.After-sales service:**

- ◆ Maintenance period: 1 year(any parts need to be repaired and replaced will be free)
- ◆ Visit customers regularly
- ◆ ETON Software R&D , easy to operate and free updates for life.
- ◆ Provide free installation and teaching.
- ◆ There are service offices in India and Turkey that can provide you with services faster.
- ◆ Fast delivery. (Within 30 days)
- ◆ Can provide you with other equipment you need. (Solder paste printer, reflow soldering, etc.)

#### **6.Introduction to our company:**

• ETON company established in 2011 which is focusing on SMT pick and place machine, and has achieved everyone's unanimous recognition and praise. In the field of high-speed placement machines has become a leading Chinese brand. Before 2020, Eton company has established JIANGXI Industrial Park, SHENZHEN Headquarters, East China ZHEJIANG Office, ZHONGSHAN Office and XIAMEN Office in China. And has established a Delhi office in India.

• Today, ETON Automation has successfully developed LED patch equipment that can quickly improve assembly production efficiency and reduce labor costs, and a complete after-sales service system has won the recognition of the market and the majority of customers, and has

stabilized its leading position in the patch industry.

#### 7. Company culture:

- Team, dedication, innovation
- Emphasize the strength of the team, rely on the strength of the team to enhance the strength of the team
- I believe that every employee has incomparable potential. In order to realize the ideals and beliefs in life, we continue to dedicate our talents to the company.
- Unswervingly adhere to market-oriented, keep improving, continuously improve product quality, and innovate service standards.

#### 8. Our client:

In the market, around 80% of large LED factory are our client. We have exported machine to different countries, such as India, Egypt, Korea, Turkey, Brazil etc. Such as FSL, ETI, KONKA, OPPL, MLS are our client, In India such as RK, Surya, skyquad are our client.

#### 9. FAQ:

Q1: What is the mode of transportation?

A: Our modes of transportation are flexible, Support sea, land and air transportation.

Q2: Is your software interface in English?

A: English interface and Chinese interface are both available.

Q3: What's the terms of payment? What about the trade term?


A: T/T is ok, You can choose FOB Shenzhen.


Q4: How is the breakdown rate of machine?


A: Our machine is very stable, the breakdown rate is less than 0.001.


If you have other questions you want to know, you can contact me through the contact information.


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