



Shenzhen Eton Automation Equipment Co., Ltd.
smtmountingmachine.com

Automatic LED Strip Light 100m LED Strip Light surface mount technology machine smt mounter machine

Our Product Introduction

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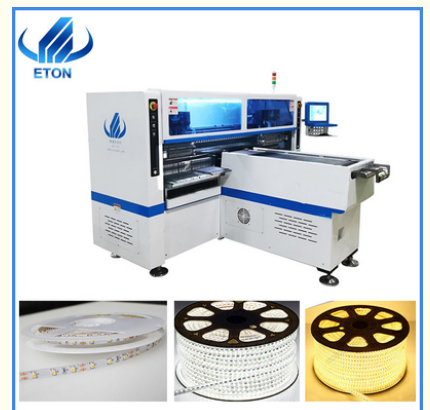
Basic Information

- Place of Origin: CHINA
- Brand Name: ETON
- Certification: CCC/CE/SIRA
- Model Number: HT-T9
- Minimum Order Quantity: 1 Unit/Units
- Packaging Details: Vacuum packing in wooden case
- Delivery Time: 15-30days
- Payment Terms: L/C, T/T
- Supply Ability: 50 Unit/UNits per month



Product Specification

- Dimension (L*W*H): 3100*2300*1550mm
- Total Weight: 1700kg
- PCB Length Width: 250mm*any Length
- PCB Thickness: 0.5-1.5mm
- PCB Clamping: Vacuum Adsorption, Cylinder Splint, Adjustable Track Width
- No.of Feeders Station: 68 PCS
- No.of Head: 68 PCS
- Mounting Speed: 250000 CPH
- Highlight: Automatic Led Strip Light Making Machine, 50m Led Strip Light Making Machine, 250000CPH SMT assembly machine



More Images



Product Description

50M 100M led strip light assembly line automatic led strip light making machine

Machine features

1. Product Features Producing with **Producing 2~4 types of materials** at the same time with high capacity, **available for 5M, 50M or any length of Flexible strip and Roll to roll.**
2. Two module,15 nozzles for each mounting part, part A or part B can be mounted separately or synchronously.
3. Calibration automatically, high precision, **available for RGB.**
4. Exclusive patent technology: Group to pick and group to mount.

PCB	
PCB Length Width	250mm*any length
PCB Thickness	0.5-1.5mm
PCB Clamping	Adjustable pressure pneumatic
Mounting Mode	Group to take and group to mount
Vision System	
No. of Camera	5 PCS (Digital camera)
	Vision alignment, MARK correction
Mounting Precision	±0.02mm
Mounting Height	≤5mm
Mounting Speed	250000 CPH
Components	LED 3014/ 3020/ 3528/ 5050 and capacitors, resistors, bridge rectifiers, etc.
Components Speed	0.5mm
No. of Feeders Station	68 PCS
No. of nozzles	68 PCS
Power	380AC 50 HZ
Power Consumption	6kw
Operating Environment	23 ±3
Conveyor transmission	Max Length :1000 mm
Transmission speed	>500mm/sec
Electrical control	Independent research and development by ETON
Motion control card module 1 set	Independent research and development by ETON
X,Y,Z Axis Drive way	High-end magnetic linear motor+ servo motor
Feeding way	Electric feeder with double motor



Machine application

HT-T9 SMT strip light making machine mainly using in SMT strip light production line. For picking led chip and then mount on the PCB. In actual production line, it is using in led lightings, professional for 5 meters, 15meters, 25meters, 50 meters.



Multicolor led strip light,suitable for differernt length

Machine lines



ETON Industrial Park in Jiangxi

- 1: 50000 square meters industrial park ensure the brand effect and present company Strength.
- 2: Own manufacturing center, equipped with an advanced processing and manufacturing center, strict quality control, and standardize production, streamline production processes make our machines has high quality standard and strong supply capacity.
- 3: More than 10 years LED lighting field experiences sharing, provide the most suitable SMT program to every client.

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Services

- 1.Free technical support: 7*24 hours online technical service.
- 2.Free installation and training: we have established offices overseas. We can arrange engineers to go directly to the factory for free installation and training.

3.Free upgrade software: machine software is developed by our company, so we provide life-long free upgrade software for customer for customer who purchase the machine.

4. We can provide SMT production line solution with you.



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