



Shenzhen Eton Automation Equipment Co., Ltd.  
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## RGB Color Lighting Strip Light Pick And Place Machine SMD LED Chip 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-T9-2S



### Product Specification

- Machine Name: Led Strip Light Chip Mounter Machine
- Machine Capacity: 500000 Cph
- Machine Appliance: Roll To Roll Led Strip Light
- Machine Weight: 3100 Kg
- Highlight: **RGB Strips Pick And Place Machine, Lighting Strip Pick And Place Machine, SMD LED Chip Mounter Machine**

## Product Description

### RGB Color lighting strip light pick and place SMD led chip mounter machine

#### Machine features

1. ETON Tech Adjustable Placement Head

Component picking position can be adjusted according to PCB pad pitch, mini 6.5mm. Apply to LED 3014/3020/2835/5050 resistor, capacitor, bridge rectifiers etc. wide components range.

2. Unique Design Component Leaking Detection And Individual Component Refill Function

Recognition camera 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 placing. The placement time greatly minimized with the improved placement way, excellent optimum capacity reach 500000 CPH.

#### Machine parameter

Model	T9-2S
	PCB
PCB size(width*Length)	250(±10)mm*Any length
PCB thickness	0.1-0.5mm
PCB Clamping	Vacuum adsorption, cylinder clamping, track width adjustable
Vision system	
Number of camera	10 sets digital camera
Mounting speed	Double side: 500000 CPH, Single side:250000 CPH
Component range	Tape LED 3014/3020/2835/5050 and resistor, capacitors, bridge rectifiers, etc
X/Y/Z Axis driver way	High-end magnetic linear motor and servo motor
	Feeding system
No. of Feeder station	Double side :136 PCS
No. of heads	Double side :136 PCS
Feeding way	Intelligent electric feeder with double motor





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