



## 68 Heads High Speed SMT Machine For Roll To Roll RGB Flexible Strip

### Our Product Introduction

for more products please visit us on [smtmountingmachine.com](http://smtmountingmachine.com)

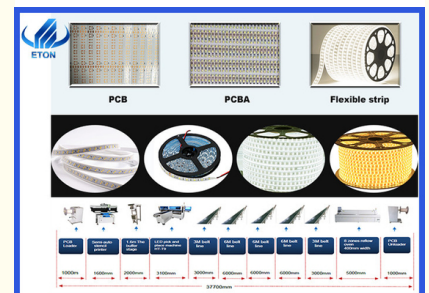
#### Basic Information

- Place of Origin: China
- Brand Name: ETON
- Certification: CE,CCC,SIRA,ISO
- Model Number: HT-T9
- Minimum Order Quantity: 1 set
- Packaging Details: Packing in film package and foam cotton, and covering vacuum bag within sturdy wooden boxes.
- Delivery Time: 30 working days
- Payment Terms: T/T
- Supply Ability: 50 sets per month



#### Product Specification

- Warranty: 1 Year
- Name: SMT Automatic Pick And Place Machine
- Application: LED Strip
- Power Supply: 380AC 50HZ
- Condition: New
- Weight: 1700KG
- Mounting Speed: 200000-250000 CPH
- Dimension: 3100\*2300\*1550mm
- Feeders: 68 Pcs
- Pcb Thickness: 0.5-1.5mm
- Highlight: RGB Strip SMT Machine,  
Roll To Roll Strip chip Mouter,  
Flexible Strip chip Mouter



#### More Images



## Product Description

### Roll to roll RGB flexible strip 68 heads high speed SMT machine

#### Features

Producing with Producing 4 types materials at the same time with high capacity, available for 5M, 50M or any length of Flexible strip and Roll to roll.

Dual arm four modul, 17 nozzles for each mounting part, part A or part B can be mounted separately or synchronously. Calibration automatically, high precision, available for RGB.

Exclusive patent technology: Group to pick and group to mount.

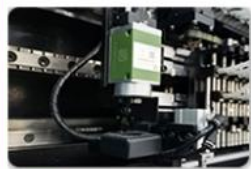
IPC9850 Capacity: 200000~250000 CPH

Patent number: ZL 2011 2 0237740.9/ ZL 2011 2 0334606.0/ ZL 2012 20178869.1/ ZL 2012 2 0415505.0/ZL 2012 20415044.7/ZL 2012 2 0415356.8/ ZL 2012 2 0415061.0

#### Technical parameter

Model	HT-T9
<b>Dimension</b>	
Length	3100mm
Width	2300mm
Height	1550mm
Total Weight	1700kg
<b>PCB</b>	
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
<b>O.S.</b>	
System	Windows7
Software	R&D independently
Display	Touch screen monitor
Input Device	Keyboard, Mouse
<b>Vision System</b>	
No. of Camera	5 PCS ( Digital camera)
	Vision alignment, MARK correction
Mounting Precision	±0.02mm
Mounting Height	≤5mm
Mounting Speed	200000~250000 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
Transmission Direction	Single(left→ right or right→ left)
Transmission Mode	Online drive
Position Mode	Optical
Gas consumption	0.4-0.6mpa (4-6kgf/cm <sup>2</sup> )150N/min
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

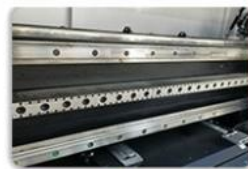
#### Machine main part



Mark camera



Nozzles



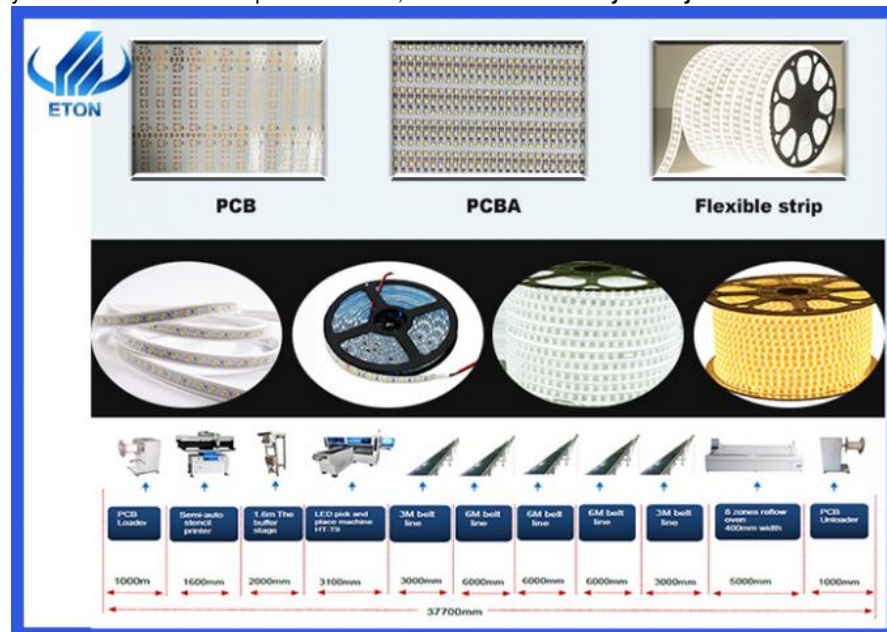
Magnetic linear motor

HT-T9 high speed pick and place machine  
Optimal capacity: 250000 CPH



### SMT Line solution

The SMT production line has two schemes: **semi-automatic and fully automatic line**. If you are just starting to do it, I suggest you do a semi-automatic production line, which **can effectively save your cost**.



### Market

Our products are exported to more than 30 countries & regions  
Such as South Korea, Turkey, Egypt, India, Russia, America, Brazil, Tunisia, Poland, Lithuania, South Africa, Iran, Vietnam, Pakistan, Saudi Arabia, Uzbekistan, Nigeria, Germany, etc.



#### FAQ

##### Q: why should you buy from us not from other suppliers?

A: We are high-tech professional manufacturer of SMT machine with more than 12 years with good quality and reputation. We have rich experience in helping client to start new factory and new line. "Professional, high-effective, cost-saving" are our advantages.

Semi-Automatic PET Bottle Blowing Machine Bottle Making Machine Bottle Moulding Machine PET Bottle Making Machine is suitable for producing PET plastic containers and bottles in all shapes.

##### Q.What kind of machine you have?

A. We are the high speed SMT pick and place machine manufacturer, and also we build our brand to more efficient and convenient machine for our customers. We have multifunctional type, honor series, value series with high precision and high productivity.

##### Contact me:

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