



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

Fastest Pick And Place Machine 500000CPH for LED Flexible Strip Production

Our Product Introduction

for more products please visit us on smtmountingmachine.com

Basic Information

- Place of Origin: CHINA
- Brand Name: ETON
- Certification: CE, CCC, SIRA
- Model Number: T9-2S
- Minimum Order Quantity: 1 set
- Packaging Details: vacuum adsorption, wooden packing
- Delivery Time: 30 days after receive the down-payment
- Payment Terms: T/T
- Supply Ability: 50 sets per month



Product Specification

- Warranty: 1 Year
- Applicable Components: 0805,0603,1206
- Name: SMT Pick And Place Machine,SMT Chip Mounter
- Application: SMT Production Line
- Condition: New,100% Original,Brand-new
- Mounting Speed: 500000 CPH
- Type: Automatic
- Usage: SMT Mounting Machine,LED
- Highlight: **Fastest Pick And Place Machine 500000CPH, LED Fastest Pick And Place Machine, Flexible Strip Fastest Pick Place Machine**



More Images



Product Description

100m Led strip mounter 136 nozzles with 500K

Features

High Accuracy Magnetic Linear Motor + Panasonic Servo Motor
 136 heads 136 feeder stations Four Arm four module ,34 nozzles for each mounting part.
 Part A or part B can be mounted separately or synchronously.
 Vision alignment, Mark correction
 Calibration automatically, high precision, available for RGB
 Capacity can Reach 500000 CPH

Parameter

Dimension (L*W*H)	3454*3035*1777 mm
Total weight	3100kg
PCB Length width	250mm*any length
PCB thickness	0.1-0.5mm
PCB clamping	Vacuum adsorption, cylinder splint, adjustable track width
No.of feeders station	136 PCS
No.of head	136 PCS
Mounting speed	500000 CPH
Components	LED3014/3020/3528/5050,Capacitance, resistance, bridge stack, etc
Operating environment	9.6 KW

LED Flexible Strip Production Process

Step 1	Loader Machine	Sending the FPCB roll to printer machine
Step 2	Semi-automatic Stencil Printer	Printing the solder paste on the flexible PCB
Step 3	Buffer Stage	Buffer and transport the flexible PCB to pick and place machine
Step 4	Pick and Place Machine	Mounting LED chips and components on flexible PCB
Step 5	Transportation Belt Line	Transport the flexible PCB to reflow oven
Step 6	Reflow Oven	Heating the solder paste with FPCB to welding the components on FPCB
Step 7	Unloader Machine	Rewinding the finished Flexible strip

Advantage

Efficient team: The best suggestions of full SMT line equipment according to your budget and site.

Competitive price: We are directly manufacture of the ETON pick and place machine, so we can give you the best competitive price with high quality materials.

High quality: We have strictly quality control during all production from raw materials to the finished machine.

High efficiency: All machines parts are made by ourselves, so it's convenient to control the time schedule and quality timely.

Service

Since its establishment in 2011, ETON has been committed to the development and production of SMT placement machines and peripheral equipment in 2007.

* Strong reach and develop technology team, support machine upgrade continuously, support client strong technical support

* Rich experience in SMT Industry Line. ETON set up more than 10 years, we are leading manufacturer of SMT machine in China

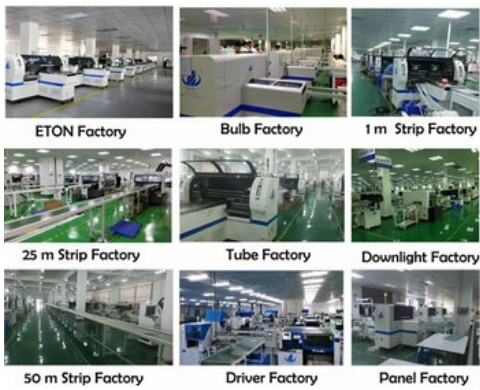
* Strong production capacity, ETON have more than 50000 square meter Industrial park in Jiangxi Province, machine capacity more than 50 units/month

* Good and professional service. Provide engineer Door-to-door service, support video online training, video training share, free

replaced machine core part during warranty. And also we could provide professional SMT line solution.

Customer's factory

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



Contact me

David whatsapp/wechat/Tel: +86 13827425982

E-mail: david@eton-mounter.com



Shenzhen Eton Automation Equipment Co., Ltd.



0086 13670197725 (Whatsapp/Wechat)



linda@eton-mounter.com



smtmountingmachine.com

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