

## Factory direct supply Small size Low cost pick and place machine

### Our Product Introduction

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

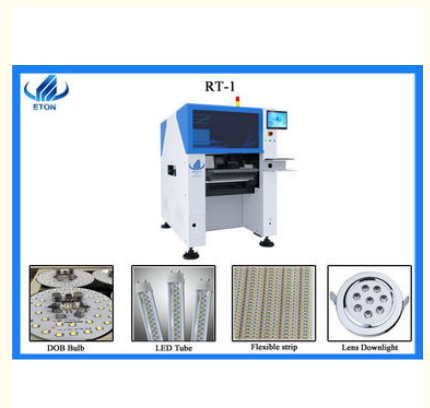
#### Basic Information

- Place of Origin: china
- Brand Name: ETON
- Certification: ccc, ce, sira
- Model Number: RT-1
- Minimum Order Quantity: 1 unit
- Price: \$33,000.00/unit
- Packaging Details: waterproof material packing and wooden case
- Delivery Time: 30 days after deposit
- Payment Terms: L/C, T/T
- Supply Ability: 50 units per month



#### Product Specification

- Pcb Size: 50\*50 Mm~400\*350 Mm
- PCB Thickness: 0.1-6mm
- Mounting Mode: Group Picking And Separate Placing\separate Picking And Separate Placing
- Software: Windows 7
- Display: Touch Screen Monitor
- Power: 380AC 50HZ
- Power Consumption: 6kw
- Mounting Repeat Precision:  $\pm 0.02$ mm Chip
- Mounting Height: <40mm(component Max Height 20mm)
- Mounting Speed: 45000 CPH(optimum)
- No. Of Feeders: 32PCS
- No. Of Nozzles: 10 Nozzles



## Product Description



### 1.What is that?

It is full automatic magnetic linear motor multifunctional smt pick and place machine. It is a vital part in SMT line. A pick and place machine is a machine that attaches many components to a PCB board. It can more accurately place and reduce costs. It can be generally divided into a high-speed machine and a general-purpose machine. As a basic product of our company, this multi-functional machine has been upgraded and upgraded many times.

### 2.What is our advantage?

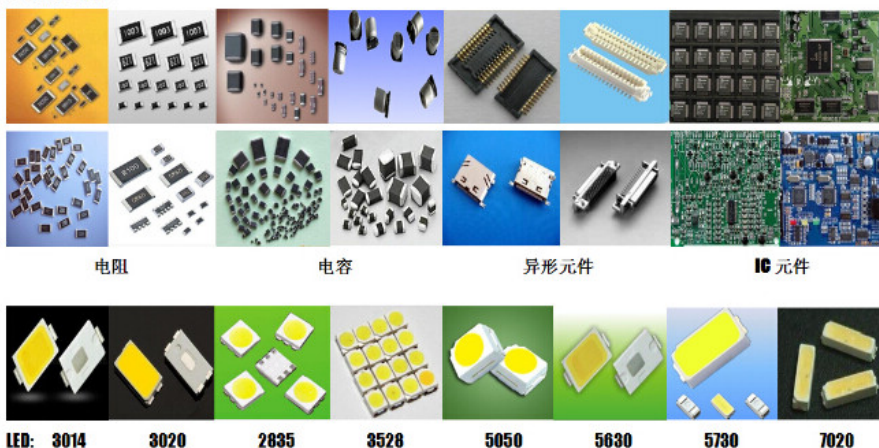
- 1.Mount small components:** MIN.size:0402(length\*width:1mm\*0.5mm)
- 2.Wide range of use:** It is suitable for LED, electric board, lens, linear bulb, household Appliance, power driver, etc.
- 3.High precision:**  $\pm 0.02\text{mm}$ . 2 sets of imported camera with its features of vision alignment flight identification and Mark correction to solve the problem of throwing materials of previous machines.
- 4.High technology:** Automatic operation, save a lot of manpower and material resources. Exclusive Patent Technology: group to pick and group to mount. High-end magnetic linear motor + servo motor to drive X,Y Axis.

### 3.Application :



深圳市易通自动化设备有限公司

适用元件:



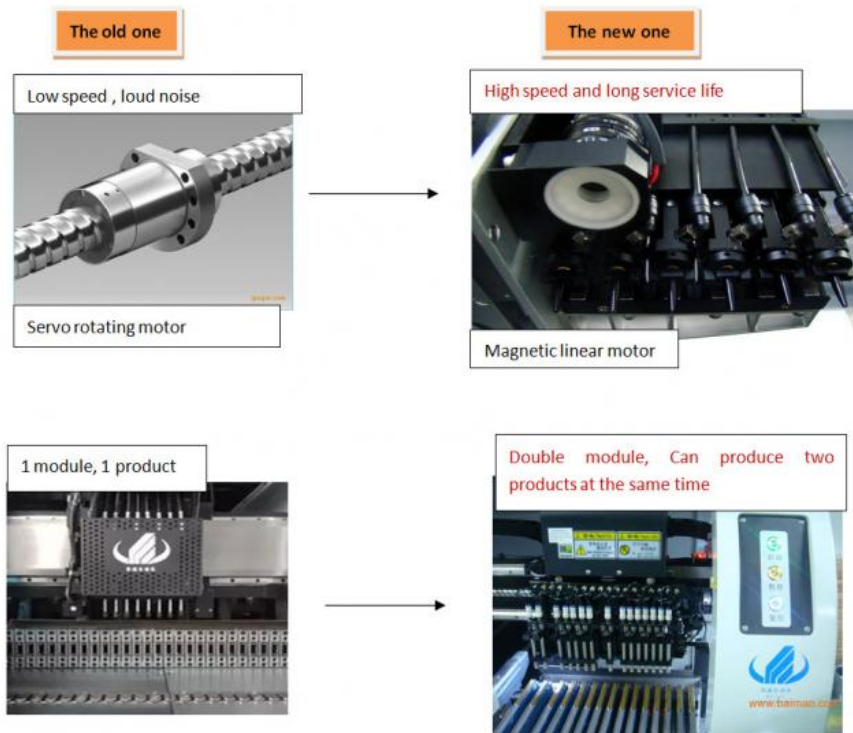
It is suitable for the production of circuit boards for a variety of products, such as mobile phones, computers and other electronic equipment, TV and air conditioners and other household appliances, light bulbs, LED and other lamps...

it can mount capacitor, resistor, IC, shaped components, DOB etc.

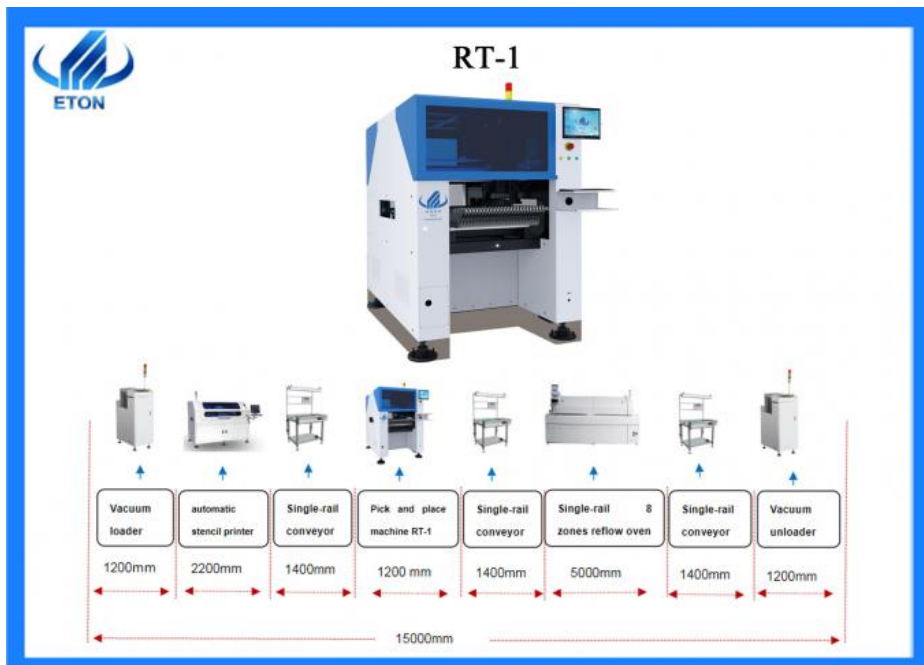
#### 4. Technical parameter:

Model number	RT-1
Dimension	1104*1584*1655
PCB size	50*50---400*350
PCB thickness	0.1---6
Mounting speed	30000--35000 CPH
Mounting mode	Group picking and separate placing, Separate picking and separate placing
CCD resolution	0.01mm
Feeders station	32
Nozzles	10
Mounting height	<=25mm
No of camera	2 sets of imported camera
Components space	0.2mm
XYZ axis drive way	Servo motor
Feeding way	Electric feeder

#### 5.details:



#### 6.serve SMT line solution:



We have a professional **R&D team**, we can design the SMT line for you according to your needs, and the customer service 24 hours online to provide you with services without worrying about the time difference. If you have any questions, please call or log on our official website!

#### 7.Certificate:



We have got the certificate of CCC,CE,SIRA...

#### 8.FAQs:

##### 1.What is the power supply?

380AC,50HZ.

##### 2. How long is the warranty? If any problems, how to solve it?

13 months from the date of shipment. If any quality problems within warranty, Suntech will responsible for it, and send new replacements.

##### 3. Do you provide after-sales technical services?

Yes, we do. And we can send professional engineers to the working site for equipment installation, adjustment, and operation training.

##### 4. When can we arrange shipment?

We usually arrange shipment within 15 days after getting deposit, but customized machines should be more than 25 days.

##### 5. Are you a trading company or a factory?

We have the factory and we are committed to the R & D, production, sales and after-sales technical services of SMT high-

speed patch.

**6. What is the payment method?**

L/C or TT.

**7. Do you have your own R&D team?**

Yes, we can customize products as your requirements.



**welcome to Contact us:**

**Shenzhen ETON Automation Equipment Co., Ltd.**

**International Hotline:** 0755-27311922

**International Department Commissioner:** Ms. He: 13670197725

**Address:** Yitong Automation, Building 44, Area 5, Cuigang Industrial Park, Huaide, Fuyong, Baoan District, Shenzhen

**Website:** [www.eton-mounter.com](http://www.eton-mounter.com)/[www.etonsmt.com](http://www.etonsmt.com)/ [www.etonsz.net](http://www.etonsz.net)



**Shenzhen Eton Automation Equipment Co., Ltd.**



0086 13670197725 (Whatsapp/Wechat)



[linda@eton-mounter.com](mailto:linda@eton-mounter.com)



[smtmountingmachine.com](http://smtmountingmachine.com)

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