



## Double Module LED Bulb DOB Bulb High-speed Pick And Place Machine

### Our Product Introduction

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

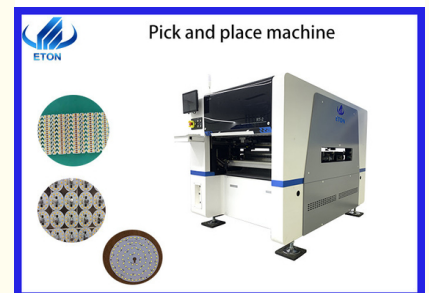
#### Basic Information

- Place of Origin: China
- Brand Name: ETON
- Certification: CE,CCC,SIRA
- Model Number: RT-2
- Minimum Order Quantity: 1 Set
- Price: USD 62,000.00-67,000.00/ 1Unit/Units
- Packaging Details: Filming packing、 vacuum packing、 wooden packing
- Delivery Time: 30 work days
- Payment Terms: L/C, T/T
- Supply Ability: 50 Sets per month

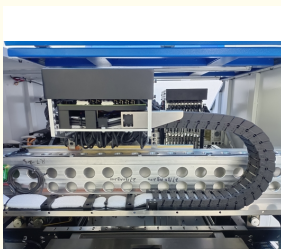


#### Product Specification

- Dimension: 1200\*1930\*1500mm
- PCB Length Width: Max:450\*300mm(Non-omnidirectional 610\*300) Min:80\*80mm
- PCB Thickness: 0.1-6mm
- Mounting Mode: Group Picking And Separately Placing、 separately Picking And Separately Placing
- Mounting Precision:  $\pm 0.04\text{mm}$
- Mounting Height:  $\leq 15\text{mm}$
- Mounting Speed: 80000 CPH
- Components Space: 0.2mm
- No.of Feeders Station: 64 PCS
- No.of Head: 20 PCS
- Power: AC 380V 50Hz
- Power Consumption: 6 KW



#### More Images



## Product Description

### Double Module LED Bulb DOB Bulb High-speed Pick And Place Machine

#### Description of RT-2 Pick and place machine

1. with double module,total 20 head,each part 10 head, can produce two types of products at the same time.
2. The X axis is magnetic liner motor,Y axis and Z axis is servo motor,very good performance and high accuracy.
3. It's intelligent,can produce different types of LED light and electric board,such as bulb ,strip, Panel, Down light, streetlight,power driver, other electronic boards, etc.
- 4 .Its high precision(accuracy),apply to LED chips,resistor,capacitor,IC,shaped components etc.

#### SMT RT-2 Pick and place machine features

- Double module magnetic linear motor multifunctional pick and place machine.
- 64 feeder stations and 20 nozzles
- Electronic feeder feeding system
- Vision alignment flight identification, Mark correction
- Auto-optimization after coordinates generated, etc
- Windows 7 interface operating system
- Independently developed Chinese and English software

#### RT-2 of Technical Parameter

Dimension	1200*1930*1500mm
PCB length width	Bilateral dual-track: Max:450*300mm Unilateral dual-track:Max:450*540mm Min:80*80mm
PCB Thickness	0.1~6mm
Mounting mode	Group picking and separately placing,separately picking and separately placing
Mounting precision	±0.04mm
Mounting height	Standard:≤15mm(Height customizable)
Mounting speed	80000 CPH
Components	LED chip,capacitors,resistors,IC,shaped components,etc.
Components space	0.2mm
No.of feeders station	64 PCS
No.of head	20 PCS
Power	AC 380V 50Hz
Power consumption	6KW
X,Y,Z Axis drive way	High-end magnetic linear motor and servo motor

#### RT-2 Picture



## New RT-2 pick and place machine



### Application of Pick and Place Machine RT-2

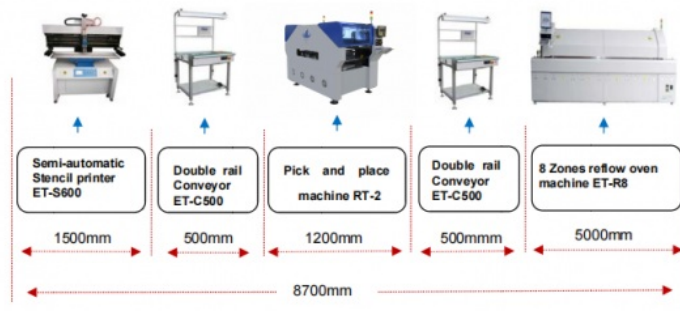


### RT-2 semi-automatic production line



**Shenzhen Eton Automation Equipment CO. , LTD.**

### ETON - RT-2 Semiautomatic production line



### ETON Jiangxi Industrial Park



**Gate of Jiangxi Industrial Park**



**Panoramic view of complex Building**



**Hall of complex Building**



**Production shop building**

### Company Introduction



The hall of office building in Jiangxi



The hall of office building in Shenzhen



ETON Industrial Park



ETON assembly shop

Our company set up 2011, is a famous for the top technology of high speed pick and place machine, meanwhile is a leading manufacturer of automatic high-speed pick and place machine focusing on High efficiency Low consumption.

ETON with more than 10 years experience in SMT machines filed. Having more than 80% LED manufacturer are our partners in China.

We rated as Shenzhen high-tech enterprise, China high-tech enterprise, Shenzhen TOP Brand, 2015 LED Technology Innovation Aware, The 4th China LED first Innovation Aware, and so on.

#### Certification



## Our Certification

# ETON

9
Invention Patents



12
Software Patents



112
Practical Patents





Shenzhen high-tech enterprise



China high-tech enterprise



The 4th China Innovation Award



Shenzhen TOP Brand



2015 LED Tech Innovation Award



Double soft enterprise

We are high-tech enterprise with CE,SIRA,CCC ,ISO awarded as "Well-know brand" and many technology patents, and have rich experience(more than 8 years) in LED light production line program.

### Our client

ETON as the leading manufacturer of global photo electronic high speed pick and place machine, the products are exported more than 20 countries and regions, including India, Vietnam, Tunisia, Egypt, Turkey, Russia, Thailand, etc.



### Our Exhibitions

Our company participates in exhibitions at home and abroad every year (except during the epidemic period), such as:  
Overseas: India Delhi Exhibition, India Mumbai Exhibition, Pakistan Exhibition, Egypt Exhibition, Tunisia Exhibition, Thailand Exhibition, etc.  
Domestic: Guangzhou international lighting Exhibition; Shanghai Munich Exhibition; Chongqing LED Light Exhibition, etc.



**Our after-sales Services**

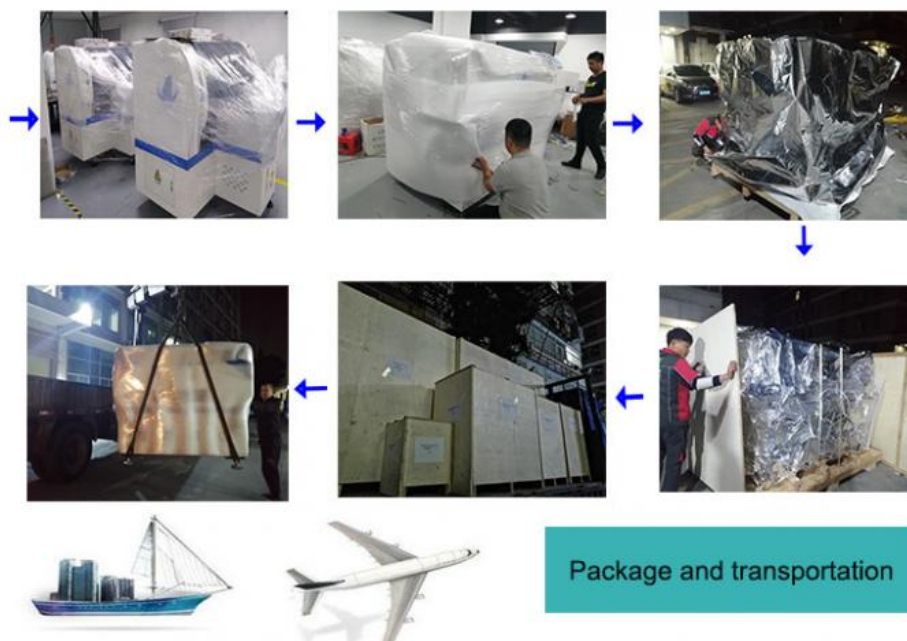


We will send our engineer to your factory to install machine and training freely.

We have service office in India, and have Indian engineer in Delhi and Mumbai.  
Can support quickly.

Standard warranty is one year, during warranty, any parts need to be repaired and replaced will be free.

#### Package and Delivery of Pick and Place Machine



#### Package:

Standard export vacuum water proof package;  
Strong wooden package for ensure safely delivery of heavy and large equipment.

#### Delivery:

By air: for small package, worldwide express like DHL, UPS, FedEx, EMS...

By sea: for large package and quantity;

By railway or other ways as customer requested.

Our mode of transportation including water, land and air transportation. You can choose the most suitable way according to your requirements.

#### FAQ of Pick and Place Machine

Q: Do you have oversea after sale service?

A: We can offer technical support abroad. If you in India, Turkey and Egypt, we have local engineers will support you fast.

Q: How is the installation and training?

A: After buying our machines, our engineer will visit to your factory installation and training for free.

Q: Does your machines have quality certificates?

A: We are high-tech enterprise with CE, SIRA, CCC, ISO awarded as "Well-know brand" and many technology patents, we got 9 invention



patents, 112 practical patents, 12 software patents and have rich experience (more than 8 years) in LED light production line program.

Q: What's your delivery time?

A: Usually 30 days after deposit, if we have inventory, the time can be brought forward.

Q: If machine have any problem after I receive it, how can I do ?

A: We will send Free parts send to you in machine warranty period, and our engineers will visit to your factory help you to solve your machine's problem.



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



0086 13670197725 (Whatsapp/Wechat)



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



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

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