

# smt chip mounter led chip smd mounting machine with magnetic linear motor

### **Basic Information**

. Place of Origin: **CHINA** Brand Name: **ETON** 

CE,SIRA,CCC,ISO · Certification:

Model Number: RT-2 • Minimum Order Quantity: 1 set

• Price: EXW USD 67000/sets

 Packaging Details: Our packing is made of wooden box with

vacuum package, and we promise to deliver

the goods within four weeks after payment.

. Delivery Time: 30 days after deposit

• Payment Terms:

. Supply Ability: 50 sets per mouth



## **Product Specification**

Name: Pick And Place Machine

PCB Thickness: 0.5~5 Mm • Total Weight: 1250kg · Feeders: 64 PCS

Dimension: 1200\*1930\*1500mm

PCB Size: 450\*300mm · Warranty: 1 Year Nozzles: 20 PCS

Application: SMT Production Line, LED Pick And

Place, smd Pick Place

Name: LED Chip Mounter

Weight: 2500KG

 Applicable Components: 0402,SOP,IC,0805



## More Images





## **Product Description**

led bulb manufacturing machine,led bulb assembly,automatic pick and place machine,pick and place machine smt,smd led mounting machine,chip mounter machine

### Features of smd led mounting machine

#### **High precision**

Can mounting 0402 components,mounting precision reach 0.04mm,Magnetic linear motor and servo motor driver by XYZ Axis. **High capacity** 

The capacity reach 60000~70000CPH, with 20PCS heads and 64PCS feeder stations. Double module, save time and space.

#### **R&D Software**

Independent software development, Free upgrades for life.

#### Maintenance&Installation

Free Maintenance&Installation,we have India and Turkey local engineers.24 hours online service.

#### **Our Services**

Company five level management policy: sincere business, focus on R&D, manufacturing intentions, considerate service, customer trust.

Eton Purpose: To create value for customers, creating benefits for society.

Eton Mission: Professional, Excellent technology, Share the results.

Eton goal: To create a national brand, build international Chinese enterprise.

Eton purpose: To create value for customers, creating benefits for society.

### Technical parameter of led bulb manufacturing machine

Technical parameter of led build manufacturing machine	
Dimension	
Length	1200mm
Width	1930mm
Height	1500mm
Total Weight	2000kg
PCB	
PCB Length Width	Max:450*300mm Min:80*80mm
PCB Thickness	0.1-6mm
PCB Clamping	Pneumatic
Mounting Mode	Group picking and separate placingseparate picking and separate placing
o.s.	·
System	Windows7
Software	R&D independently
Display	Touch screen monitor
Input Device	Keyboard, Mouse
Vision System	·
No. of Camera4	PCS
	Accurate image recognition
	Vision alignment, MARK correction
Mounting Precision	±0.04mm
Mounting Height	≦15mm
Mounting Speed	67000 CPH
-	· · · · · · · · · · · · · · · · · · ·

#### led bulb manufacuturer machine

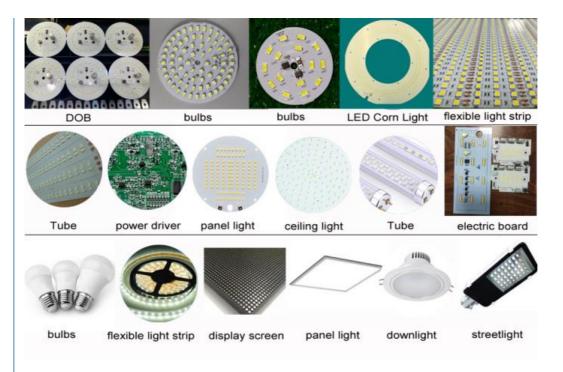


#### **SMT line**

ETON as the leading manufacturer of global optoelectronic 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.



## **Application of SMT line**



### For SMT factory setup,we can do for you:

- 1. We provide fulL SMT solution for you
- 2. We provide core technology with our equipments
- 3. We provide the most professional tech service
- 4. We have wealthy experience on SMT factory setup
- 5. We can solve any question about SMT

#### FAQ

#### 1, How many cameras does the machine have?

There are two sets of imported cameras. Using exclusive patent technology: vision for the flight identification, Mark correction.

#### 2, What is the direction of transmission of machines?

The transmission direction of this machine is both direction.

#### 3. What kind of driving mode does the XYZ axis adopt?

X axis is magnetic liner motor, Y axis and Z axis is servo motor, very good performance and high accuracy.

### 4.What is the mounting mode?

Group to picking and separate to placing, Separate to picking and separate to placing.

### 5.ls your software interface in English?

English interface and Chinese interface are both available.

welcome contact me to get more details! Ethel TEL/whatsapp/wechat:+86 13824337025 email:ethel@eton-mounter.com



Shenzhen Eton Automation Equipment Co., Ltd.



0086 13670197725 (Whatsapp/Wechat)



■ linda@eton-mounter.com



smtmountingmachine.com