



## Automatic SMT Chip Mounter 40000 CPH servo motor For LED Lights

### Our Product Introduction

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#### Basic Information

- Place of Origin: CHINA
- Brand Name: ETON
- Certification: CCC,SIRA,CE
- Model Number: RT-1
- Minimum Order Quantity: 1PCS
- Packaging Details: WE USE VACUUM WOODEN BOC PACKAGE
- Delivery Time: 5-8 work days
- Payment Terms: L/C, T/T
- Supply Ability: 50PCS/Month



#### Product Specification

- Model: RT-1
- Warranty: 1 Year,12 Months
- Name: SMD Chip Mounter,SMT Pick And Place Machine,SMT Chip Mounter,smt Nozzle
- Application: SMD Production Line,SMT Mounting Shooter Machine,SMT Production Line,for SMT Machine
- Power Supply: 380V 50HZ
- Condition: New,100% Original,Brand-new
- Weight: 2000KG
- Mounting Speed: 40000 CPH
- Type: Automatic
- Usage: Circuit Board Assembly,SMT Mounting Machine,SMD,LED
- Dimension: 1200\*1930\*1500mm
- Highlight: **SMT Chip Mounter 40000 CPH,**  
Servo Motor,smt chip shooter



## Product Description

### SMT chip mounter in led light mounting for led lights

#### Introduction of RT-1

1. RT-1 is Hot selling model, Since its launch, this machine has attracted the attention of many manufacturers of led lighting.  
 2. From RT-1 appearance, it is a middle size machine with White and blue color. The total width of this module no more than two meters, and the LED touch screen monitor, specially, our software is R&D by our engineer. And then, the main guide rail of RT-1 are high-end magnetic linear motor and servo motor. Usually normal machines are mainly use servo motor, our RT-1 using linear motor can improve the machines function. RT-1 has higher speed and higher accuracy than other middle machines. It has 10 heads, each head is control independently by servo motor, guarantee the placement accuracy of the machine. the mounting head will mount components from feeder station and then mount it on the PCB board.  
 3. RT-1 is a multi-functional machine, it has vision flight identification camera, mark correction. It ensure that each components pass through the camera and the camera can find the not so good picking components and let machine to adjust the component automatically. Even if there is missing position, machine can automatically feeding.



#### Specification:

Dimension: 1200\*1930\*1500mm  
 Total Weight: 2000kg  
 PCB Length Width: Max: 450\*350mm Min: 80\*80mm  
 PCB Thickness: 0.1-6mm  
 PCB Clamping: Pneumatic  
 Mounting Mode: Group picking and separate placing  
 No. of Camera: 2 PCS  
 Mounting Precision:  $\pm 0.04$ mm  
 Mounting Height:  $\leq 15$ mm  
 Mounting Speed: 40000 CPH  
 Components: LED, capacitors, resistors, shaped components, etc.  
 Power Consumption: 4kw  
 No. of Feeders Station: 32pcs  
 No. of nozzles: 10pcs  
 Transmission Speed: 1000mm/sec

#### About our Packaging and delivery



All machines are packed with vacuum and wooden packing like the one in the pictures.

Shipping: We ship to world wide from china mainland using air mail by EMS, UPS, DHL or TNT or as your request for parts. --- Sea shipping for machine.

Step1.Film packaging:Prevent the machine from dust ,water, crash and shaking

Step2.Add foam+ film packaging:Double safe protection, Prevent the machine from crash and shaking

Step3.Unique tin foil packaging:Add tin foil packaging can prevent the film from scratch broken.

Step4.Customized Strong wood carton packing:The customized strong wood packing for ocean ship,The machines are fix ion the wood carton,effectively prevent collision and shock.



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



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