



## Vision Automatic SMD LED Mounting Machine 40000 CPH 32PCS Feeders

### 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-1
- Minimum Order Quantity: 1 set
- Packaging Details: Vacuum package within wooden boxes
- Delivery Time: 30 days
- Payment Terms: T/T
- Supply Ability: 50 sets per month



#### Product Specification

- Warranty: 1 Year
- Dimension: 1200\*1930\*1500 Mm
- Feeders: 32
- Pcb Thickness: 0.1-6 Mm (if <0.6 Mm Need Jig)
- Weight: 2000 Kg
- Mounting Height: Standard: ≤ 1000/sec
- Mounting Speed: 40000 CPH
- Power Supply: 380 AC 50 Hz
- Highlight: ODM SMD LED Mounting Machine,  
40000 CPH SMD LED Mounting Machine,  
40000 CPH pcb mounting machine



## Product Description

### Vision Automatic SMD LED Mounting Machine 40000 CPH 32PCS Feeders

### Vision automatic full automation with 40000 capacity RT-1 pick and place machine

#### Production introduction

RT-1 multifunctional pick and place machine with single module, mounting mode is group picking and separately placing, separately picking and separately placing, with 40000 CPH capacity, 32 PCS feeders station and 10 PCS of head.

#### Features

Magnetic linear motor multifunctional pick and place machine

Mounting components: LED chip, capacitors, resistors, IC, shaped components, etc.

#### Exclusive patented technology

Electronic feeder feeding system

Vision alignment flight identification, Mark correction

Auto-optimization after coordinates generated, etc

#### Machine parameter

Model	RT-1
Dimension	1200*1930*1500mm
Total weight	2000kg
PCB length width	Max: 450*350mm (Non-omnidirectional 610*350mm) Min: 80*80mm
PCB thickness	0.1-6mm (if <0.6mm need jig)
PCB clamping	pneumatic
Mounting mode	Group picking and separately placing, separately picking and separately placing
Mounting precision	±0.04mm
Mounting speed	40000 CPH
No. of feeders station	32 PCS
No. of head	10 PCS

#### Product application



Street light



Panel light



Down light



Ceiling lamp



Wall wash lamp



Guardrail pipe



LED bulb



Spotlight

#### Company profile

Eton automation equipment company is a leading manufacturer in SMT machine for LED products which accounted to 80% market.

#### Advantages:

Have been in SMT line for more than 10 years experiences.

Have a 50000 square meters industrial park in Jiangxi province.

Provide a whole production line for SMT machine.

Free installation and teach with professional engineers in some countries, such as India and Egypt.

#### Packing and delivery

Our package of the machine is taking vacuum package with wooden boxes, also the accessories of the feeders and other spare parts use cartons to equip with the wooden boxes with the machine.

Here is the procedure of our packing.



## Our services



# OUR SERVICES



- Provide a full line for production
- Free installation for arranging engineers to teach to operate machine and assembly commissioning machine
- Desirable after sales service, for maintenance, gathering information from customers

## FAQ

Q1. How can I look around your industrial park if I am on aboard?

A1. If you have Chinese agent we can make an appointment to show you the environment, of course we also can make video call to show you the industrial park, or we will do some video to you if you need.

Q2. Can you accept CFI as the quoted price?

A2. We only accept EXW as the quoted price.

Q3. How was your services?

A3. We ensure our clients to enjoy an optimal experience of the service of communication and relevant needs of the machine for installation, maintenance and free up- grade.

Q4. Can you accept D/P or D/A as the payment term?

A4. For our regular payment terms, we usually use T/T.

Q5. Whether you have professional engineers for installation of the machine in India?

A5. Yes, we have professional engineers in India to provide considerable service to our clients.

Q6. What is your actual speed of your products?

A6. For the actual speed of the machine which is constrained by many factors, that related to the number of the components, the time to send

PCB board and receive the board, etc. And is decide for the actual products and needs.



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



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