



High precision for LED components SMT mounter with 10 heads pick and place machine

Our Product Introduction

for more products please visit us on smtmountingmachine.com

Basic Information

- Place of Origin: China
- Brand Name: Eton
- Certification: CE,CCC,SRIA
- Model Number: RT-1
- Minimum Order Quantity: 1 set
- Packaging Details: 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.
- Delivery Time: 30 days
- Payment Terms: T/T
- Supply Ability: 50 sets per month

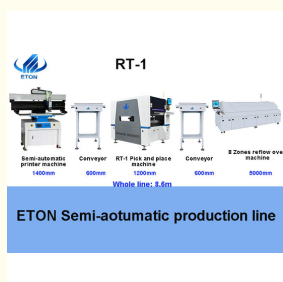


Product Specification

- Warranty: 1 Year
- Condition: New
- PCB Length Width: Max: 450*350mm (Non-omnidirectional 610*350 Mm) Min: 80*80 Mm
- PCB Thickness: 0.1-6 Mm (if <0.6 Mm Need Jig)
- PCB Clamping: Pneumatic
- Mounting Mode: Group Picking And Separately Placing, Separately Picking And Separately Placing
- Mounting Precision: ± 0.04 Mm
- Mounting Speed: 40000 CPH



More Images



Product Description

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Production introduction

Multifunctional pick and place machine RT-1 with single module, taking group picking and separately placing, separately picking and separately placing, with 40000 CPH capacity 32 PCS feeders station and 10 PCS of head for led products, including led bulb, led tube, led panel light, ceiling light and wall washer lamp etc.



ETON Semi-automatic production line

Features

Magnetic linear motor multifunctional pick and place machine
 Mounting components: LED chip, capacitors, resistors, IC, shaped components, etc.
 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

Applications

Multifunctional pick and place machine RT-1 can mounting various products in led market with high capacity of 40000 cph, to name only a few, led bulb, led tube, led panel light, wall washer lamp, and ceiling light etc.



Street light



Panel light



Down light



Ceiling lamp



Wall wash lamp



Guardrail pipe



LED bulb



Spotlight

Company profile

Eton was founded in 2011, and is keen on the manufacture of research and development within a 50000 square meters industrial park for the development of the machine, our machine has exported to more than 20 countries and regions, including South Korea, India, Vietnam, Tunisia, Egypt, Turkey, Russia, Brazil etc.

Shenzhen ETON automation equipment company is a leading manufacturer of global optoelectronic high speed pick and place machine, the products are exported to more than 20 countries and regions, including South Korea, India, Vietnam, Tunisia, Egypt, Turkey, Russia, Brazil etc.

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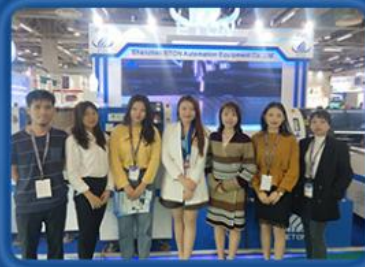
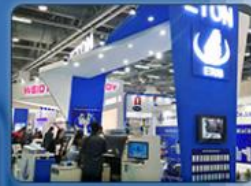
Exhibition

On account of the COVID-19 we have no time to hold an exhibition abroad, yet we believe the virus will pass in a visible trend with protecting ourselves from the crowd and coordinating with the policy of our countries and governments, and hoping to participating in more exhibitions of the world as we are able to hold the exhibition.

We have participated in many exhibitions in foreign countries such as India Mumbai Exhibition, India Delhi Exhibition, Egypt Exhibition, Turkey Exhibition, Pakistan Exhibition, etc.



ETON'S EXHIBITIONS IN FOREIGN COUNTRIES



FAQ

Q1. What is your actual speed of your products?

A1. 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.

Q2. How long is the repair period of the machine?

A2. We ensure one year free warranty of the machine for our clients, and if have any questions of the machine we will arrange our engineers to help our customers.

Q3. How long can the delivery date take?

A3.If have stock the delivery date is about 20 days, others is according to the actual situation.

Q4. What about your payment term?

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



Shenzhen Eton Automation Equipment Co., Ltd.



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