LED Lights Pick And Place Machine 450X300MM Double Rails 20 Heads 84 Feeders

Our Product Introduction

Basic Information

- Place of Origin: China
- Brand Name: ETON
- Certification: CCC CE SIRA
- Model Number: RT-2
- Minimum Order Quantity: 1 SET
- Packaging Details: Vacuum wooden box
- Supply Ability: 50 PCS/month

Product Specification

- Name: Pick And Place Machine
- Length: 1200mm
- Width: 1930mm
- Height: 1500mm
- Total Weight: 2500kg
- System: Windows 7
- Software: R&D Indenpendently
- Warranty: 1 Year
- Highlight: **84 Feeders pick and place machine**, **double rails pick and place machine**

Product Description

450*300MM double rails 20 heads 84 feeders LED lights pick and place machine

Product description

1. **Multifunctional** is that **this product can be applied to a variety of LED lamps.such as bulb, DOB, IC, drive, panel lamp, street lamp, ceiling lamp, etc;** At the same time, we can also mount components of different sizes, such as lamp beads, resistors, capacitors, IC, special-shaped components, etc. the minimum range of mounting components is 0402 and the maximum height of mounting components is 15mm. If customers need it, we also have customized services to make your rt-2 mounter.

2.High Capacity

RT-2, SMT pick and place machine, the fastest speed is **80000 Chip hour,** In terms of making LED lamps, 80000cph production capacity is second to none among similar products in the market. For example, the ideal speed of Samsung sm471 is 75000cph, and the production capacity of sm481 482 is only 40000-43000cph. Compared with RT-1 under our company, one rt-2 is equivalent to two RT-1.

3.High precision

equipped with 4 sets of high-precision cameras, 2 sets of mark cameras and 2 sets of flight identification cameras. The mark camera adopts the latest three-color lighting recognition method of our company, which is applicable to any PCB board. **It can be recognized even if the mark point of the PCB board is slightly oxidized**. The flight identification camera identifies whether there is material leakage in the production process to ensure the accuracy of mounting.

parameter

PCB size	Double rail: Max size: 450*300mm Min size: 80*80mm
	Single rail: Max size:450*540mm Min size: 80*80mm
Mounting speed	80000CPH
No.of heads	20 PCS
No.of feeders station	84 PCS
PCB clamping	pneumatic
No.of camera	4 sets
Components space	0.2mm

Exhibition

Our exhibitions mainly include India exhibition, Pakistan exhibition, Thailand Exhibition, Egypt exhibition, Turkey exhibition, etc. the following are the photos of the exhibitions we have participated in and the different LED lamp manufacturers we have cooperated with.

Company show

Looking forward to the future and providing value, we are committed to continuously providing "smarter, more professional, more efficient and lower consumption" products and services for the market. The following are the comments of some partners on us:

The ETON service is very special, engineers are very patient and easy to use machines. —— Fikret
ETON machine mounting speed is very fast, the quality is also very good, long life, after-sales service is very comprehensive, Worth having. —— Sanjay
A very functional machine can be a lamp, a lamp and a driver, a very smart stick! — cagin

FAQ

Q13: Is the machine I bought a complete set?

A:Yes, but it should be noted that we can give away some consumables such as suction nozzle, but you can also buy more if you need.

Q14:Will your product be safe to use?

A: Of course, we have imported limit sensors. If someone gets too close, they will stop working to ensure human safety.

Q15:What value services can I get after I buy the machine?

A:We will follow up all processes, help you clear customs and do our best to ensure your interests. At the same time, after your production is on the right track, we will also visit regularly to share your latest industry information.