

High Accuracy Multifunctional Led Making Machine Four Module 140000CPH

Our Product Introduction

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Basic Information

- Place of Origin: CHINA
- Brand Name: ETON
- Certification: CCC\CE\SIRA
- Model Number: RT-4
- Minimum Order Quantity: 1 set
- Price: FOB USD 46000~86000/sets
- Packaging Details: Wooden case
- Delivery Time: 15~30 days
- Payment Terms: L/C, T/T
- Supply Ability: 50 pcs per month



Product Specification

- Name: Pick And Place Machine,led Light Assembly Line,SMD LED SMT Production Assembly Line,Fully Automatic LED Production Line Of BSD-310FV
- Warranty: One Year
- Payment: T/T
- Speed: 140000CPH
- Length: 2086mm
- System: Windows 7
- Nozzles: 20 PCS
- Power Supply: 50Hz,380V
- Applicable Components: 0402,0603,0805,1206,sop16
- Application: SMT Assembly Production Line,SMD Production Line,SMT LED Production Line
- Highlight: **High Accuracy Multifunctional Led Making Machine**



More Images



Product Description

four module pick and place machine high accuracy multifunctional led making machine

Introducing machine RT-4

The machine is four module magnetic linear motor multifunctional placement machine, total 40 heads and 80 feeders station.

Feature of machine

Highspeed multifunctional LED pick and place machine

The X Y Z axis is magnetic linear motor and serve motor, very good performance and high accuracy.

Its high accuracy, apply to LED, resistors, capacitors, IC, shaped components etc.

It is high speed pick and place machine, the optimum speed is 120000-140000 CPH.

Technical parameter

Model	RT-4	
Dimension	2086*2237*1500mm	
Total weight	4500kg	
PCB	size	Max:500*310mm Min:50*50mm
	Thickness	0.1-6mm
	Clamping	Electric clamping
	Mounting mode	Group picking and separate placing, separate picking and separate placing.
O.S.	System	Windows 7
	Software	R&D independently
	Display	Touch screen monitor
	Input device	Keyboard, mouse
Vision system	camera	8 PCS digital camera
	Mounting precision	0.02mm
	Mounting element height	≤7.5mm
	Mounting speed	120000-140000 CPH
	Components	LED3014/3020/3528/5050 and capacitor, resistors, IC, shaped components, etc.
	Feeder station	80 PCS
	Nozzles	20 PCS

Exclusive patented technology

Electric feeder feeding system

Vision alignment flight identification, Mark correction

Auto-optimization after coordinates generated etc.

Application

Model	PCB size	Product application examples
RT-4	Max:500*310mm Min:50*50mm	LED bulb, down-light, streetlight, driver, electric board



Company profile

ETON enjoys a good reputation in China. It was established in 2011 and has more than ten years of experience. It is a manufacturer specializing in the production of SMT machines.

ETON Industrial Park was successfully completed in Jiangxi, introducing the most advanced production technology and equipped with 45,000

square meters of production workshops.

With offices overseas, offices in India, and local engineers in Egypt and Turkey, we can better serve you

Industrial Park

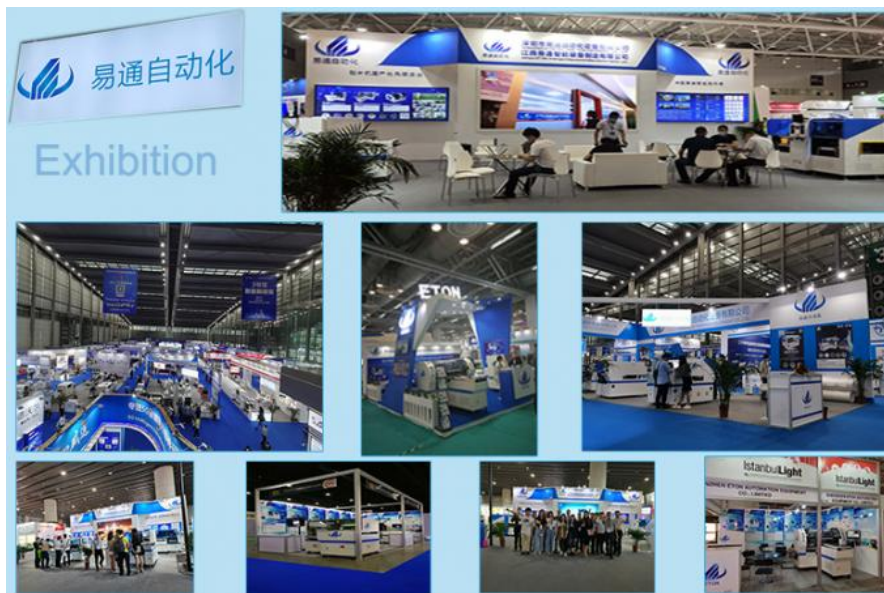


Showroom



Exhibition

We also have many exhibitions, such as the domestic Shanghai Munich exhibition, and foreign India Delhi exhibition, India Mumbai exhibition, Pakistan exhibition, Turkey exhibition, Thailand exhibition and so on.



Company after-sales service

The warranty period is one year. During the warranty period, parts can be replaced free of charge

Free installation and training

Free software updates are provided

About our machine packaging

We use wooden box vacuum packaging, which can protect the machine very well.

● Transport package ●



Step 1
Film packing



Step 2
Vacuum packing



Step 3
Wooden box package

We pack the goods in vacuum wooden cases, which has the advantage of reducing the oxidation of the goods and ensuring their dryness.

FAQ:

Do our machines only for LED lights?

No, our machines apply to not only LED light but also other products.

What components do our machines apply to?

Our machines can patch LED 3014/30202/2835/5050/5630/5730 etc.. capacitors, resistors, IC-shaped components and so on.

Why do we adopt the smart electronic feeders?

Our machines adopt the smart electronic feeders which are more stable, universal and intelligent. The feeding speed of electronic feeder is faster than the traditional pneumatic feeder. It can avoid the cost and drop of materials effectively. How is the breakdown rate of machine?

Our machine is very stable, the breakdown rate is less than 0.001%.

Is your software interface in English?

English interface and Chinese interface are both available.

Why your price is so high?

Because the quality, accuracy and performance of our machines are relatively good, different but better.





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