



250000CPH Pick And Place Machine SIRA For LED 3014/3020

Basic Information

- Place of Origin: CHINA
- Brand Name: ETON
- Certification: CCC/CE/SIRA
- Model Number: HT-F9
- Minimum Order Quantity: 1 Set
- Packaging Details: wooden box with vacuum package
- Delivery Time: 30 days after deposit
- Payment Terms: T/T
- Supply Ability: 50 sets per month



Product Specification

- PCB Length Width: Max:1200*330mm Min:50*50mm
- PCB Thickness: 0.5~5mm
- System: Window 7
- Total Weight: 1700 Kg
- Power Supply: 380V 50Hz
- Applicable Components: LED Chip/resistor/capacitor/bridge Rectifiers
- Power: 6KW
- Vision System: Vision Alignment, Mark Correction
- Highlight: **250000CPH Pick And Place Machine,
LED 3014 Pick And Place Machine,
Smt Pick And Place Equipment SIRA**

Product Description

Free install high speed pick and place machine suitable for LED 3014/3020/3528/5050,resistor, capacitor etc

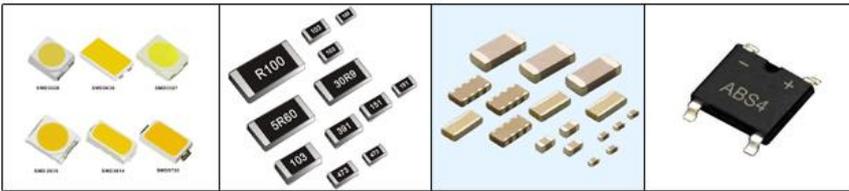
Features:

1. Dual arm four module, can produce 4 types material at the same time. controlled by a computer.
2. It has 68 heads, 68 feeders, the capacity reach 200000CPH ~ 250000CPH. Can save space, labor cost, management cost
3. Two nozzle debugging cameras and two feeder debugging cameras can accurately calibrate the position and spacing of the feeder and the nozzle, and a mark camera can accurately identify the Mark points of the PCB board, and the placement accuracy is higher.
4. Vision system: 5 sets of imported cameras, vision alignment, mark correction.
5. Intelligent production, visual programming can be carried out automatically, programming is simple and convenient, even beginners are convenient and practical.
6. High-end magnetic linear motor and servo motor, very high stability.
7. Dual-motor electronic feeder, stable feeding, faster loading, no need for repeated calibration.
8. Application fields: mass production, R&D and customization, home appliance industry, power drive, LED lighting.
9. Components: LED3014/3020/3528/5050, resistor, capacitor, bridge rectifiers.
10. Mounting product: Suitable for many kinds of product, such as led tube, led panel, 0.6m, 0.9m, 1m, 1.2m flexible strip, display etc.

Technical parameter:

Model Number	HT-F9
Dimension	2700*2300*1550mm Total Weight:1700kg
PCB Length width	MAX:1200*330mm MIN:100*100mm
PCB Thickness	0.5~5mm
Mounting Mode	Group to take and group to mount
No. of Camera	5PCS(Digital camera)
Mounting Precision	±0.02mm
Mounting Height	≤5mm
Mounting Speed	200000~250000CPH
Components	LED3014/3020/3528/5050 and resistor, capacitor, bridge rectifiers
Components Space	0.5mm
Feeders Station	68PCS
No. of Nozzles	68PCS
XY Axis Drive Way	High-end magnetic linear motor + servo motor
Feeding way	Electric feeder with double motor

Application:



Machines details:



68 PCS nozzles, can mount 68 materials at the same time, very high speed.

68 material stations, 68 components can be placed at the same time, faster efficiency



High-end magnetic linear motor + servo motor, strong stability



About our company:

Shenzhen ETON Automation Equipment Co., Ltd. is a high-tech enterprise with the concept of building a national brand, providing "professional, efficient, and low-consumption" products, focusing on R&D, production and sales of LED automatic high-speed energy-saving placement machines.

With the development trend of greening and energy saving, the rapid development of the LED industry and the requirements for production technology, YITONG and the United States, Taiwan, Hong Kong and many technical personnel, after four years of joint research, successfully developed a fast, stable and perfect ETON LED automatic high-speed energy-saving placement machine series products, with its unique technology, strong production capacity advantages, and perfect after-sales service system, completely subvert the LED placement machine industry field, and solve the problem of low production capacity of long light boards and long light strips. , High labor cost and other problems, and obtained a number of certificates and support issued.

While ETON has made great achievements in the LED field, it has also been committed to technological innovation and development in the SMT field, and has won wide recognition and good reputation in the market. Looking forward to the future, I believe that ETON will definitely achieve better results in the SMT field. , To make greater contributions to the industry and society.



Package:

Vacuum packaging + wooden box packaging

ETON



PACKAGING STEPS



Step 1



Step 2



Step 3

- ❶ The interior adopts standard export vacuum waterproof and dustproof packaging
- ❷ The exterior is packed in a strong wooden box to ensure the safe transportation of heavy and large equipment

Our service:

1. We have local India engineer, as long as you buy the machine, we will arrange engineer to install, debug, and training you for free, until you learn to operate the machine, service is very convenient. We have offices in Mumbai and New Delhi, very quick to support.
2. Chinese engineers provide online services.
3. If necessary, Chinese engineers will come to your factory for free install and training.
4. Besides, India, we also have local engineers in Egypt, Turkey. Can provide you with timely services.
5. One-year warranty period, any parts that need to be replaced or repaired during the warranty period are free.
6. Once you buy our machine, you will enjoy free software upgrades for life.

FAQ:

Q1: What is your machines quality?

A: We have our own industrial park. There are production centre, R&D centre and quality inspection centre to guarantee the machines quality.

Q2:Are you a manufacturer or a supplier?

A:We are a manufacturer, we have an industrial park of 50,000 square meters, and have a market share of 80% in the domestic LED market.

Q3:It the machines easy to operate?

A:Machine is very intelligent and easy to operate, usually within 3-5 days you can learn how to use it.

Q4: What payment method do I use?

A:T/T is ok.

The image shows a business card for Lorna, a representative of Eton Mounter. The card features the Eton logo at the top right. The name 'Lorna' is prominently displayed in a large, elegant font. Below the name, contact information is provided: a WhatsApp icon followed by the number '+86 13802252825', a Wechat icon followed by the same number, and an email icon followed by the address 'lorna@eton-mounter.com'. At the bottom, there are two QR codes: one labeled 'WhatsApp scan' and another labeled 'Wechat scan'. The card has a decorative teal and white striped pattern on the left and right sides.



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