

# High Speed 34 Heads Fastest Pick And Place Machine 180000CPH

# **Basic Information**

- Place of Origin:
- ETON • Brand Name:
- Certification:
- Model Number:
- Minimum Order Quantity: 1 set
- Packaging Details: Standard vacuum wooden box packaging

T/T

China

HT-F7S

CCC, CE, SIRA

5-8 work days

50 sets per month

- Delivery Time:
- Payment Terms:
- Supply Ability:



# **Product Specification**

- Item:
- Length\* Width\* Height:
- PCB Size:
- No. Of Nozzles:
- Mounting Speed:
- Components:
- Highlight:

HI-F/	S PICK	And	Place	Machine

- 2700mm\*2450mm \*1530mm
  - Max:1200\*330mm Min:50\*50mm

150000-180000CPH

- 34 Pcs
- - LED3014/3020/3528/5050, Capacitors, Resistor, Bridge Rectifiers, Etc
  - 34 Heads Fastest Pick And Place Machine, 180000CPH Fastest Pick And Place Machine, 180000CPH led pick and place machine

**Our Product Introduction** 

#### High Speed 34 Heads Fastest Pick And Place Machine 180000CPH

#### Introduction

is a high speed pick and place machine of ETON company. It's mounting speed is reach 150000-180000 CPH, can produce different types of LED lights ,such as tube, flexible strip, panel, etc.

### Specification

Length* Width* Height	2700mm*2450mm *1530mm		
Total weight	1400kg		
PCB Size	Max:1200*330mm Min:50*50mm		
No. of camera	5PCS(Digital camera)		
Mounting speed	150000-180000CPH		
No. of nozzles	34PCS		
No. of feeders station	68PCS		
Components	LED3014/3020/3528/5050, capacitors, resistor, bridge rectifiers, etc		

### Features

Special LED pick and place machine

Apply to the 0.6m,0.9m.102mLED rigid PCB and 0.5m,1m flexible strip. Visual system

5 sets of imported camera. The function is vision alignment and mark correction. The imported camera can accurately identify the exact position of PCB board and the position of components and board. The overlooking camera searches for the target on the circuit board (as a benchmark) in order to place the circuit board in the correct position before assembly, and the overlooking camera is used to detect elements in the fixed position. Maximize Time Saving and Improve Production Efficiency.

High Speed and High Precision

This special mounting machine has a speed of 150000~170000 CPH. Can save space, labor costs, management costs. 34 heads, It has a set of vision recognition system, which can process the absorbed components into the required mounting angle through image recognition, and realize high precision mounting, with an accuracy of 0.02mm.



About us



#### Package and delivery

Our mode of transportation including water, land and air transportation. You can choose the most suitable way according to your requirements. Our packing is made of wooden box with vacuum package, and we promise to deliver the goods within four weeks after payment.



delivery packing

Filming packing Make the machine sanitary, clean, sealed packaging, dust and humidity; have good shock resistance, impact resistance, and good protection performance with tightness and fixity.

vacuum packing Advantages of moistureproof, dustproof and so on

wooden packing It has good cushioning performance, corrosion resistance, high strength and hygroscopicity, moisture-proof and earthquake-resistant functions.



#### Application

Communication/electronics industry LED light industry The power industry The automobile industry House appliances industry Industrial Electronics Industry Solar photovoltaic Service Pre-sale Provide product design solutions; Provide wiring diagrams of the entire line according to customer needs; Provide raw materials, such as led chips, PCB boards, solder paste, etc.; On sale Provide customers with the progress of machine manufacturing; Provide the test situation of the machine. After sale Arrange engineers to come to the factory for installation, commissioning and teaching free of charge; Within one year of the warranty period, any accessories that need to be replaced or repaired are free of charge; We have service office in India, and have India engineer in Delhi and Mumbai. Can support quickly; Every year, there is an opportunity for engineers to come to service for free. FAQ 1. What's the terms of payment? What about the trade term? T/T is OK. You can choose FOB Shenzhen. 2. What is the delivery date? We will deliver the goods after 30 days' deposit. 3. What mode of transport does the goods adopt? Our mode of transportation is very flexible. Our mode of transportation including water, land and air transportation. You can choose the most suitable way according to your requirements. 4. What is the direction of transmission of machines? The transmission direction of this machine is single direction. From left to right or from right to left. 5. How about your operating system? The operating system is Windows 7. The software is developed independently. It supports Chinese and English operation interface. And It has simple structure and is easy to operate. Shenzhen Eton Automation Equipment Co., Ltd. O086 13670197725 (Whatsapp/Wechat) linda@eton-mounter.com © smtmountingmachine.com

> HENGFENG INDUSTRIAL AREA, ZHOUSHI ROAD NO. 739, HEZHOU COMMUNITY, HANGCHENG STREET, BAOAN, SHENZHEN, CHINA