



## Customizable Automatic SMT Pick And Place Machine 180000 CPH For LED Light

### Our Product Introduction

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#### Basic Information

- Place of Origin: China
- Brand Name: ETON
- Certification: CCC, CE
- Model Number: HT-F7S
- Minimum Order Quantity: 1 set
- Price: USD45000-67500
- Packaging Details: wooden box with vacuum package
- Delivery Time: 30 days after deposit
- Payment Terms: L/C, T/T
- Supply Ability: 50 sets per month



#### Product Specification

- Name: Pick And Palce Machine
- Model: HT-F7S
- Size: 2700\*2300\*1550mm
- Weight: 1700kg
- Brand: ETON
- Warranty: 1 Year
- Power Consumption: 6KW
- No. Of Feeder Station: 68PCS
- No. Of Head: 34PCS
- Capacity: 180000CPH
- Highlight: Customizable Automatic SMT Pick And Place Machine  
,  
180000CPH Automatic SMT Pick And Place Machine



## Product Description

### Full automatic customizable LED light with 180000 CPH HT-F7S pick and place machine

#### The feature of HT-F7S

1. The HT-F7S is a high-speed pick and place machine with dual-arm that can be mounted with 2-4 different types of components and has a production capacity of 180000 CPH.
2. F7S Can be used to produce any length of capacitors, resistors of circuit board, mainly for linear products, like LED tube, LED flexible strip, LED display and so on.
3. F7S has two mounting module, each of which has 17 nozzles and can be mounted separately or synchronously.
4. F7S has high precision, automatic calibration function and can be used for RGB mounting.
5. F7S is a professional high-speed pick and place machine, which is group picking and group mounting.

#### The main parameter

Dimension	
Total weight: 1700kg	Size: 2700*2300*1550mm
PCB	
PCB length width	Max:1200*330mm Min:100*100mm
PCB thickness	0.5-5mm
PCB clamping	Adjustable pressure pneumatic
Mounting mode	Group picking and group placing
Vision system	
No. Of camera	5 sets of digital camera
Mounting precision	±0.02mm
Mounting height	≤5mm
Power consumption	6kw
X,Y,Z Axis drive way	High-end magnetic linear motor and servo motor
Feeding system	
No. Of feeders station	68 PCS
No. Of head	34PCS
Feeding way	Electric feeder with double motor



#### The package and transport

The products support the way of sea, air and land delivery. In order to ensuring the machine in good condition when arrive the equipment reaches the customer factory, we use the vacuum packaging and wooden box packaging.

Step 1: pack the machine with foam cotton and stretch film to protect the outside of the machine



Step 2: Vacuum packing. Put the desiccant in a vacuum bag to prevent moisture; use straps to secure the machine;



Step 3: professional wooden box packaging.



#### FAQ:

**1. Do you provide personal customization?**

Yes, of course. contact the sales specialist to customize the equipment for you.

**2. What about the mode of transport?**

Both sea, air and road are OK.

**3. How about your company?**

We have more than 11 years experience and have obtained a number of intellectual property technologies. Our products are exported to more than 20 countries and regions.

**4. What's the terms of payment?**

T/T is OK. You can choose FOB Shenzhen.



**Shenzhen Eton Automation Equipment Co., Ltd.**



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