



## 2700mm LED Pick And Place Machine 34 Heads Calibration Automatical

Our Product Introduction

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### Basic Information

- Place of Origin: China
- Brand Name: Eton
- Certification: CE, CCC, SIRA
- Model Number: HT-F7S
- Minimum Order Quantity: 1 set
- Packaging Details: Packing in film package and foam cotton, and covering vacuum bag within sturdy wooden boxes.
- Delivery Time: 30 days
- Payment Terms: T/T
- Supply Ability: 50 sets per month



### Product Specification

- Model: HT-F7S
- Warranty: 1 Year
- Condition: New
- Mounting Speed: 150000-180000 CPH
- Feeders: 68 PCS
- Pcb Size: Max: 1200\*330mm Min: 100\*100mm
- PCB Thickness: 0.5-5mm
- Mounting Precision:  $\pm 0.02\text{mm}$
- No. Of Head: 34 Pcs
- Highlight: 2700mm LED Pick And Place Machine, 34 Heads LED Pick And Place Machine



### More Images



## Product Description

### High quality mounter 34 heads 2700 mm for LED tube pick and place machine

#### Machine main features

Apply to the 0.6m, 0.9m, 1.2m rigid PCB and 0.5m, 1m LED flexible strip, producing with 4 types materials at the same time with high capacity, available for board with any proportion of LED chip and resistor.

Dual arm four module, 17 nozzles for each mounting part, part A or part B can be mounted separately or synchronously.

Calibration automatically, high precision, available for RGB.

Exclusive patent technology: Group picking and group mount placing.

IPC9850 capacity: 150000-180000 CPH

#### Machine main parameter

Model	HT-F7S
Dimension	2700*2300*1550mm
Total weight	1700kg
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
Mounting precision	±0.02mm
Mounting speed	150000-180000 CPH
No. of feeders station	68 PCS
No. of head	34PCS

#### SMT Line solution

Semi-auto line for production which needs several devices for a whole semi production, as semi auto stencil printer machine, conveyor, pick and place machine and reflow oven etc.

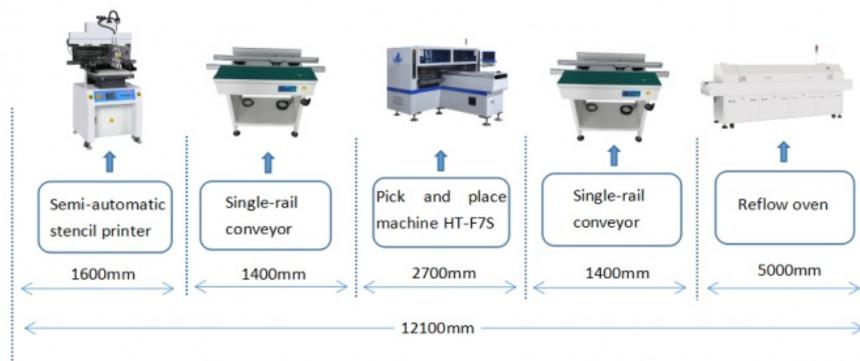
Semi auto stencil printer is aim of leaking solder paste or patching adhesive onto the solder pad of PCB to prepare for the welding of components;

Conveyor is used for the connection between SMT production lines, as well as buffering, testing, testing PCB boards or manual plug-in of electronic components;

Pick and place machine is to mount light beads or other surface mounted components at the designated position of PCB board

Reflow oven is to melt the solder paste to fix and bond the components and PCB board.

#### ETON HT-F7S Semi-automatic Production Line



#### Our Exhibitions

As an experienced company of trading SMT pick and place machine with more than 20 countries and regions abroad, Eton has participated in many exhibitions of foreign countries, including India Mumbai Exhibition, India Delhi Exhibition, Egypt Exhibition, Turkey Exhibition, Pakistan Exhibition, etc. And also we have took part in our domestic exhibition, like Guangzhou Guangya Exhibition, Shanghai Munich Exhibition, Chongqing LED light Exhibition, etc.



### Packages

Our package of the machine is in the aim of keeping safety and quality condition of the machine when in transportation, for the heavy machine, we use foam cotton prevent the dust and water, packing vacuum paper and moisture proof bag within a sturdy wooden box to transport to the specified port.



### FAQ

Q1. Can you accept CFI as the quoted price?

A1. We only accept EXW as the quoted price for it is convenient and lower cost for both sides.

Q2. What is your actual speed of your products?

A2. For the actual speed of the machine which is constrained by many factors, that related to the number of the components, the time to send PCB board and receive the board that will have influence on the speed when in production, and is decide for the actual products and needs.

Q3. How many components can your pick and place machine mount in a PCB board?

A3. While this is for our clients needs and the size of the PCB board.

Q4. Does your machines have quality certificates?

A4. We are high-tech enterprise with CE, SIRA, CCC, ISO awarded as "Well-know brand" and many technology patents, and have rich experience (more than 10 years) in LED light production line program.



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



0086 13670197725 (Whatsapp/Wechat)



[linda@eton-mounter.com](mailto:linda@eton-mounter.com)



[smtmountingmachine.com](http://smtmountingmachine.com)

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