



## RGB 0.5m 1m LED Flexible Strip SMT Machine High Speed 150000-180000 CPH

### Our Product Introduction

for more products please visit us on [smtmountingmachine.com](http://smtmountingmachine.com)

#### 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

- Warranty: 1 Year
- Power Supply: 380AC 50HZ
- Condition: New
- Weight: 1700KG
- Mounting Speed: 150000-180000 CPH
- Feeders: 68 Pcs
- Pcb Thickness: 0.5-5 Mm
- Positioning Accuracy:  $\pm 0.02$  Mm
- Highlight: RGB Strip SMT Mounter, LED Flexible Strip SMT Machine, Flexible Strip SMT Machine



## Product Description

### High speed 150000-180000 CPH RGB 0.5m, 1m LED flexible strip SMT machine

#### Production description

Dual arm professional high-speed mounter, mounting 2-4 types of materials at the same time capacity reach 180000 CPH.

#### 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 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

#### Shipping and Delivery

As to the part of shipping and delivery, there are three ways for your reference, and different way is for different situations:

**Land transportation:** suitable for inland countries and it is affordable;

**Air freight:** for urgent good, and it is the most expensive transportation way;

**Shipping:** It's suitable for heavy goods, and the convenience and lower cost of shipping which is easy for clients to accept the arrival time of the goods.



#### SMT Line solution

The blowing is the function of each machine:

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;

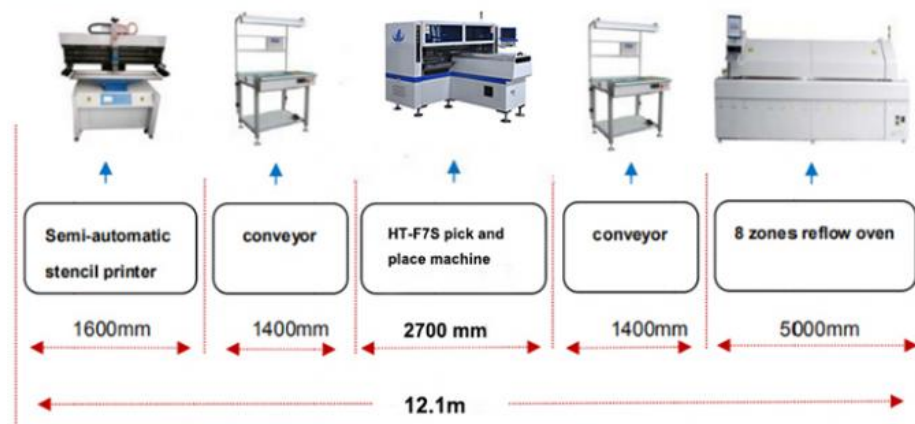
Pick and place machine is to mount light beads or other surface mounted components at the designated position of PCB board

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

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;



### Semi-auto line solution



### Certificates

As an experienced manufacturer in SMT machine, we obtained a number of intellectual property technologies, including 9 invention patents, 112 practical patents, 12 software copyrights, with our won R&D department for production and inspection. And also earned the oversea certificates as CE, CCC, SIRA, etc.

21

## Invention + Software Patents

112

## Practical Patents

Shenzhen high-tech enterprise

The 4th China Innovation Award

2015 LED Tech Innovation Award

China high-tech enterprise

Shenzhen TOP Brand

Double soft enterprise

### FAQ

Q.Can I pay by L/C.

A.The procedure of L/C payment is complicated, which will waste a lot of time on payment. For more, you need to wait longer to get the machine, which will delay your production plan and delay the opportunity.

Q. Can I use CIF price?

A. CIF price need add the freight and insurance fee, while for the part of EXW which is cheaper and convenient factor as a suitable price for both sides.

Q. What is your machines quality?

A. As an experienced manufacturer in SMT machine, we obtained a number of intellectual property technologies, including 9 invention patents, 112 practical patents, 12 software copyrights, with our won R&D department for production and inspection. And awarded as "China high-tech enterprise", "Shenzhen TOP brand" we ensure our high quality of our machine as an excellent manufacturer in China.

Q. How many hours does the machine can operate per day?

A.Machine can work whole day. But for longer using life, we suggest you to have 1 hour or 2 hours off per day.

**Contact me:**

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