



## 6KW Window 7 LED Placement Machine 200000CPH Vision Alignment

### Our Product Introduction

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#### 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: **6KW LED Placement Machine,  
Window 7 LED Placement Machine,  
200000CPH Smd Led Mounting Machine**

## Product Description

### Group to take and group to mount LED high speed Pick and place machine, capacity reach 200000CPH

#### Features:

1. Apply to the 0.6m, 0.9m, 1.2m rigid PCB and 0.5m, 1m LED flexible strip. Producing with producing with 4 types materials at the same time with high capacity, available for board with any proportion of led chip and resistor.
2. Dual arm four module, 17 nozzles for each mounting part, part A/B/C/D can be mounted separately or synchronously.
3. Exclusive patent technology: Group to take and group to mount.
4. 5 cameras, 2 feeder debugging cameras, 2 nozzle debugging cameras, one Mark camera, high placement accuracy.
5. High-end magnetic levitation motor + servo motor, with strong stability and low noise.
6. Simple operation: Chinese graphic operation interface, easy to operate. Programming is concise.
7. Convenient maintenance: The design is simple and easy to maintain. The replacement parts cost is low, and the maintenance cost is low.
8. The software, circuit and hardware structure of the whole machine are all independently developed by our company, with independent intellectual property rights.

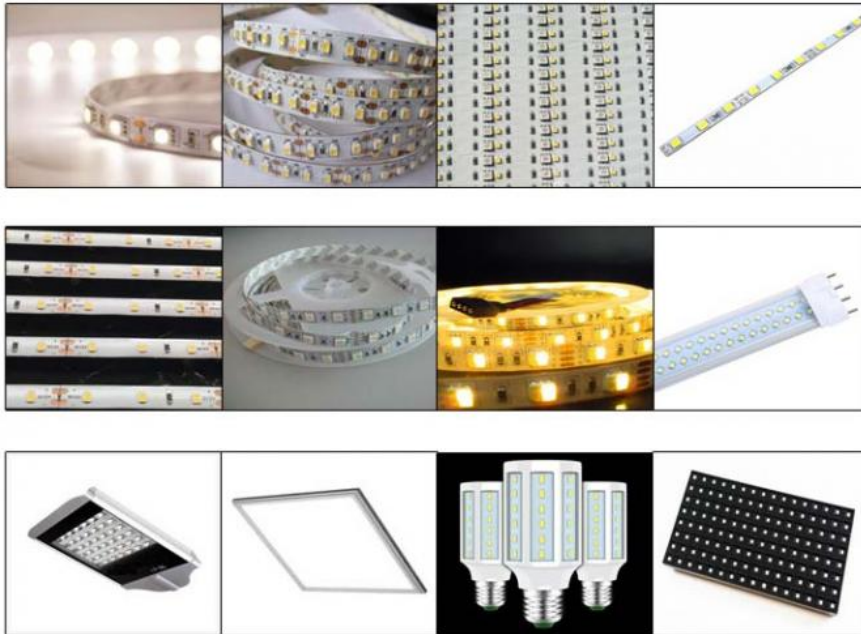
#### Technical parameter:

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

#### Application:

1. Suitable for mounting many kinds of products, such as LED tube, panel, down-light, Solar lamps, wall lamps, ceiling lamps, street lamps, table lamps and linear lamps.

2. Can mount 0.6m, 0.9m, 1.2m hard light board, 0.5m, 1m soft light strip.
3. Components: LED 3014/3020/3528/5050 and resistor, capacitors, bridge rectifiers.



It is suitable for mounting 0.5m, 1m, 1.2m hard light board or soft light strip, and can produce linear products such as lamp tube, panel light, display screen and so on.

#### **About our company:**

##### ► Corporate philosophy:

ETON mission: professionalism, excellent technology, sharing results.

ETON goal: to create a national brand and build an international Chinese enterprise.

EETON purpose: to create value for customers and create benefits for the society.

Since its establishment, Shenzhen ETON Automation Equipment Co., Ltd. has been committed to the development and manufacture of placement machine equipment, insisting on the concept of "serving customers" and establishing the market trend. After more than 10 years of accumulation and precipitation, ETON Automation has broken through various technical difficulties in the patch industry, mastered core innovative technologies, and obtained a series of related invention patents.

Today, ETON Automation has successfully developed LED patch equipment that can quickly improve assembly production efficiency and reduce labor costs, and a complete after-sales service system has won the recognition of the market and the majority of customers, and stabilized its leading position in the patch industry.



#### Our client:

As the leading brand of domestic high-speed placement machines, ETON has an absolute leading position in the market share of the LED industry. 80% of the large LED factories in the market are our customers. The products are exported to more than 20 countries and regions such as South Korea, India, Vietnam, Tunisia, Egypt, Turkey and so on.



#### Our service:

1. Professional solution: Provide professional SMT Full line solutions.
2. Warranty period: 1 Year, any parts that need to be repaired and replaced during the warranty period are free.
3. Service station: We have local India engineer, as long as you buy the machine, we will arrange engineers 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.
4. Chinese engineers provide online service.
5. Free Technical Support: 7\* 24 technical online support.
6. Software updates: Enjoy free software updates for life.

#### Remarks:

1. Payment terms: Deposit 30% in advance ,the balance 70% should be paid before shipment by T/T.

- 2.Delivery time: 30 days after deposit.
- 3.Warranty: 1 year.(including spare parts)

#### **Package and delivery:**

- 1.Standard export vacuum waterproof package
- 2.Strong wooden package for ensure safely delivery of heavy and large equipment
- 3.Delivery: By air, sea and railway.

# Transport



## **Sea transportation**

**It has strong traffic capacity, large transportation volume, cheap and convenient.**



## **Railway transportation**

**Convenient, accurate departure time, relatively stable operation, safe and reliable.**



## **Air transportation**

**The fastest method of transportation, used for expedited parcels.**

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#### **FAQ:**

**Q1:Is it safe during the delivery?**

A:All the machine is packed safely, by standard strong wooden carton with vacuum package.

**Q2: how is the breakdown rate of machine?**

A:our machine is very stable, the breakdown rate is less than 0.001.

**Q3:Does your machine have quality certificate?**

A:Our machine have pass CE certificate, SIRA, ISO and have patent

**Q4:Can you support whole SMT line?**

A: Yes, we can provide whole line solution if you want. We are very professional on SMT field.





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