



## High Speed SMT LED Mounter 250000 CPH 68 Heads Dual Arm For Rigid PCB Strip Light

### 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: vacuum package, wooden case
- Delivery Time: 30 days
- Payment Terms: T/T
- Supply Ability: 50 sets/month



#### Product Specification

- Warranty: 1 Year
- Applicable Components: LED3014/3020/3528/5050, Capacitors, resistors
- Name: SMT Mounter Machine
- Power Supply: 380AC 50HZ
- Condition: 100% Original
- Weight: 1700KG
- Mounting Speed: 250000CPH
- Dimension: 2700\*2300\*1550mm
- Feeders: 68PCS
- Highlight: LED Mounter 250000 CPH,  
Rigid PCB LED Mounter,  
Dual Arm SMT LED Mounter



## Product Description

### Dual Arm Magnetic Linear LED High-speed Pick and Place Machine

HT-F9 is the professional high-speed mounter in our company.

HT-F9 has Dual arm magnetic linear LED high speed pick and place machine,  
Producing 4 types materials at the same time,  
capacity reach 250000 CPH,  
realize Efficient production

#### THREE HIGH

High-Productivity:Producing with 4 types of materials at the same time

Capacity reach 250000 CPH

High-intelligence: Dual arm four module,17 nozzles for each mounting part,part A/B/C/D can be mounted separately or synchronously.

High-precision : Repeat Mounting precision : $\pm 0.02$  mm (Repeat precision)

#### Application



0.6 m, 0.9 m, 1.2 m rigid PCB and  
0.5 M, 1 M LED flexible strip.

#### Machine highlights:

Calibration automatically,high precision,available for RGB

Digital Camera 10 sets :

Vision alignment , MARK correction



Adopt High-end magnetic linear motor,servo motor

#### Exclusive patented technology

R&D Independently Electronic control

R&D Independently software

R&D Independently Motion control card module 1 set

R&D Independently Group to take and group to mount

## The details

About our machine outline dimension

length	2700mm
Width	2300mm
Height	1550mm
Total weight	1700kg

**Our machine of HT-F9 is  
group picking and group placing**

Size	Max size: 1200mm*330mm Min size: 100*100mmh
Thickness	0.5--5mm
Mounting Clamping	Adjustable pressure pneumatic
Mounting height	≤5mm

## About the System

O.S.	
System	Windows 7
Display	Touch screen monitor
Feeding system	
No. Of feeders station	68 PCS
No. of head	68 PCS
Feeding way	Electric feeder with double motor

## OUR COMPANY

ETON is a manufacturing and process solution provider focusing on R&D, production, sales and service of SMT high-speed pick and place machine. ETON specializing in this industry for 12 years.

We enjoy many honors

ETON is the leading manufacturer of global optoelectronic high speed pick and place machine, the products are exported to more than 20 countries and regions, including South Korea, India, Vietnam, Tunisia, Egypt, Turkey, Russia, Brazil etc. ETON obtains a number of intellectual property technologies, including 9 invention patents, 112 practical patents, 12 software copyrights. ETON is rated as "Shenzhen high-tech enterprise", "Guangdong high-tech enterprise", "China high-tech enterprise", "Shenzhen TOP Brand", "2015 LED Technology Innovation Award", "The 4th China LED First Innovation Award", "Industry Special Contribution Award" etc.



**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

