



Shenzhen Eton Automation Equipment Co., Ltd.  
smtmountingmachine.com

## LED Dual Arm SMT Machine 250000CPH HT-F9 Maximize Your Production Capacity

Our Product Introduction

### Basic Information

- Place of Origin: CHINA
- Brand Name: ETON
- Certification: CCC, CE, SIRA
- Model Number: HT-F9
- Minimum Order Quantity: 1SET
- Packaging Details: wooden case
- Delivery Time: 20 working days
- Payment Terms: T/T
- Supply Ability: 50 set per month



### Product Specification

- Highlight: LED Dual Arm SMT Machine,  
250000CPH LED Dual Arm SMT Machine

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## Product Description

### HT-F9:LED Dual Arm SMT Machine PICK AND PLACE MACHINE

#### Key Product Specifications

##### Component Compatibility

LED Beads: 3014/3020/3528/5050

Standard Components: Capacitors/Resistors/Bridge Rectifiers

PCB Types:

- Rigid Boards: 600/900/1200mm
- Flexible Strips: 500/1000mm
- Specialty Applications: Light tubes/Panel lights

##### Advanced Technical Features

Magnetic Levitation Dual SMD Heads

4-Material Simultaneous Processing

Continuous Operation Capacity: 45,000 CPH

##### Unique Performance Advantages

Zero Downtime Material Switching

Patented Group Pick & Place Technology

Universal Material Ratio Compatibility

##### Technical Parameters

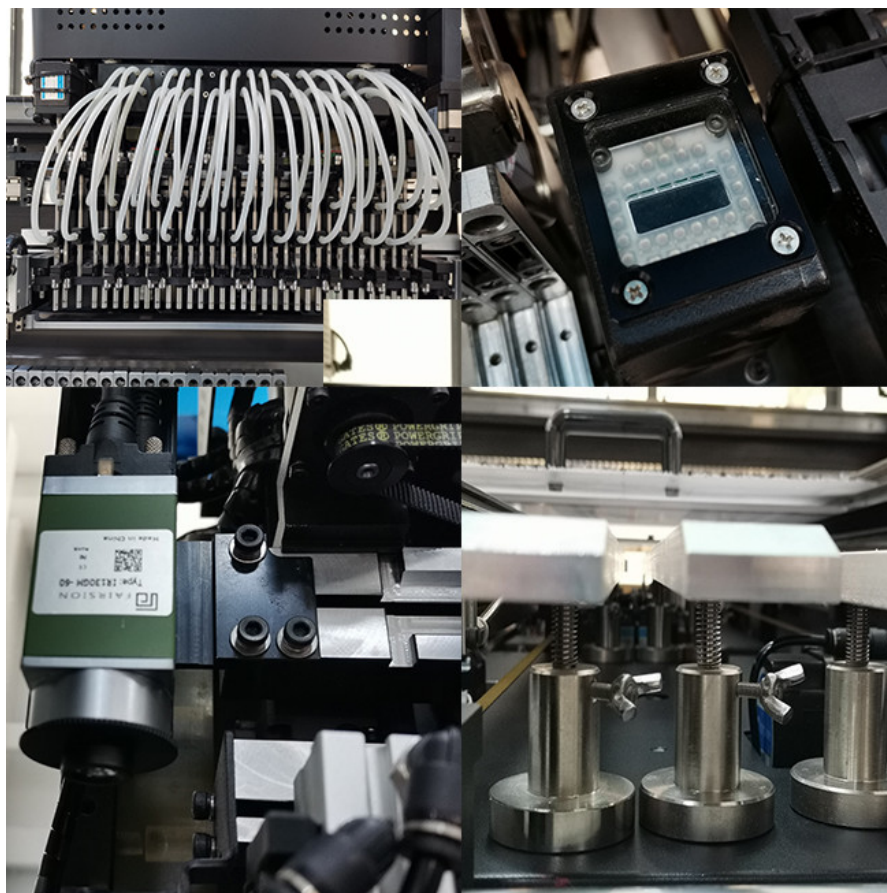
PCB Dimensions:

Max: 1200×330mm (47.2"×13")

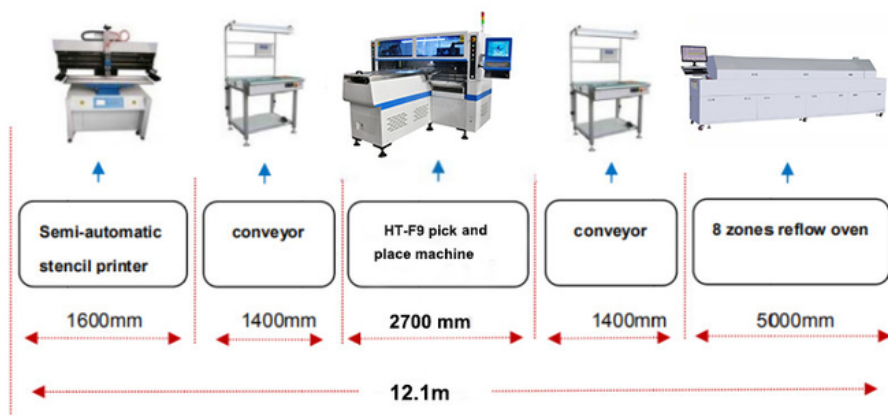
Min: 100×100mm (3.9"×3.9")

Positioning Accuracy:  $\pm 0.05\text{mm}$

Repeatability:  $\pm 0.02\text{mm}$



#### F9 Semi-automatic solution



## ETON Profile

Shenzhen ETON Automation Equipment CO., LTD. is one of very few high-tech manufacturers committed to provide "professional, high efficiency, low consumption" automatic high-speed SMT pick and place machine for customers, combining product development, production, sales and service as one. At present, as for the series "HT" high-speed and multi-functional machine, speed is the world's fastest. "Speed" and "Stability" are the core competencies of ETON, technology innovation and strict quality management principles coupled with excellent service, to enable us provide better professional full SMT solution continuously and create superior value for our customers.

## FAQ

### 1. How many machines have been sold in India?

*We have successfully deployed hundreds of units across India, serving clients in automotive lighting, signage, and consumer electronics.*

### 2. Can we visit your clients' production sites in India?

*To protect our clients' confidentiality, factory visits are not available. However, we offer:*

Live virtual demos at our China facility  
Case studies with performance metrics  
References from established Indian clients

### 3. Is the machine difficult to operate?

*Our machines feature:*

#### **Smartphone-like intuitive interface**

Pre-loaded component libraries for common LEDs  
Free 3-day onsite training + 24/7 remote support

### 4. What is the lead time for urgent orders?

*Expedited delivery options are available:*

Standard lead time: 15-20 days

**Urgent orders:** As fast as 7 days (subject to component availability)

*Contact us with your timeline for customized solutions.*



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



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