



## High Speed SMD Mounting Machine HT-F7 5mm Mounting Height With Double Module

### Our Product Introduction

#### Basic Information

- Place of Origin: China
- Brand Name: ETON
- Certification: CE CCC ISO
- Model Number: HT-F7
- Minimum Order Quantity: 1
- Price: US \$85,000-86,000 / Units
- Packaging Details: Standard export package(Wooden case with vacuum package)
- Delivery Time: 15 days
- Payment Terms: T/T
- Supply Ability: 50



#### Product Specification

- Dimension: 2700\*2450\*1530 Mm
- Total Weight: 1400 KG
- PCB Length Width: Max :330\*1200 Mm
- PCB Thickness: 0.5-5 Mm
- Mounting Height: <15 Mm
- No.of Feeder Station: 68 PCS
- Highlight: **smd assembly machine,  
smd pick and place machine**

## Product Description

### F7: Mounting Module Speed Capacity Reach 150000 CPH For LED Mounting Machine

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#### Features

##### Double module professional high speed mounter

Apply to the **0.6M,0.9M,1.2M** hard light board and 0.5M, 1M LED soft lamp strip. Producing with **2-4 types of materials** with high capacity, available for board with any proportion of LED chip and resistor. Two mounting part, 17 nozzles for each mounting part, part A or part B can be mounted separately or synchronously.

Correction automatically, high precision, available for RGB

Global first technology patent: counterfeiting not allowed

IPC 9850 Capacity:150000-170000 CPH

Patent number: ZL 2011 2 0237740.9 ZL 20 11 2 0334606.0

ZL 2012 2 0178869.1 ZL 2012 2 0415505.0

ZL 2012 2 0415044.7 ZL 2012 2 0415356.8

ZL 2012 2 0415061.0

#### Company Information



**Company five level management policy: sincere business, focus on R&D, manufacturing intentions, considerate service, customer trust.**

**"No worries"after sale service concept: the Pearl River Delta region to arrive within 4 hours, day to solve; Guangdong Province 24 hours.**

**Eton mission: professional, excellent technology, sharing the results.**

**Eton goal: to create a national brand, build international Chinese enterprise.**

**Eton purpose: to create value for customers, creating benefits for society.**

#### Technical Parameter

##### led bulb assembly machine/smt production line

Dimension	Length	2700MM
	Width	2450MM
	Height	1530MM
	Total Weight	1400 kg
PCB	PCB length width	Max:330*1200 mm Min:330*80 mm
	PCB thickness	0.5~5mm
	PCB Clamping	Adjustable pressure pneumatic.
	Mounting Mode	Group to pick and group to mount
O.S.	system	Windows7
	software	R&D independently

Feeding system	Display	LED Monitor
	Input Device	Keyboard, Mouse
	No. of feeders	68 PCS
	No. of nozzles	34 PCS
Vision System	Feeder type	Electronic feeder
	No. of Camera	5 sets of imported camera
		Vision for the flight identification + MARK correction
	Mounting Precision	±0.02mm chip
	Mounting Height	<15mm
	Mounting Speed	100000-150000CPH(optimum)
	Components	LED 3014/3020/3528/5050 and resistor, capacitors, bridge rectifiers.
	Components Space	0.2mm
	Power	220AC 50HZ
	Power Consumption	5 kw
	Operating Environment	23 ±3
	Conveyor Transmission	Max Length:1200 mm
	Transmission Speed	>500mm/sec
	Transmission Direction	Single(left→right or right→left)
	Transmission Mode	Online drive
	Air pressure	>5.0kg/cm2
	Air consumption	<100 L/min
	Electrical control	Independent research and development by ETON
	Motion control card module 2 sets	Independent research and development by ETON
	X,Y Axes Driving	Servo motor control for X, Y, Z axes.



## FAQ

**Q: What are your advantages?**

Our company stick to five level management policy: sincere business, focus on R&D, manufacturing intentions, considerate service, customer trust.

**Q : Is there any quality guarantee?**

We stick to quality first, client-oriented, Continuous improvement!

**Q: What is SMT Machine?**

This is an LED lamp patch machine using surface mount technology.

**Q: Whether the machine's after-sale service is guaranteed?**

Each of our machines has a one-year warranty and will regularly visit customers for use.

## Our Services

**Maintenance Period:** 1 year.(whole machine, any parts need to be repaired or replaced will be free)

**Upgrade the software** will be free

**Visit customer** regularly and gather information.

**Provide latest information** about technology and equipment.

## Packaging & Shipping

**We use standard export packing(wooden case with vacuum packing)and deliver the goods at ShenZhen port 15days after payment.**

## Quality Principle:

Quality First, Client-oriented,  
Continuous Improvement!

*If you are interested in our products, please feel free to contact me and I will be happy to answer any questions you have!*

**How to contact us ?**

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