



## High Accuracy PCB Board Making Machine Windows 7 System 150000CPH Speed

### Our Product Introduction

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

#### Basic Information

- Place of Origin: CHINA
- Brand Name: ETON
- Model Number: HT-F8
- Minimum Order Quantity: 1
- Price: FOB USD 44000~54000/sets
- Packaging Details: Our packing is made of wooden box with vacuum package, and we promise to deliver the goods within four weeks after payment.
- Delivery Time: 30 days after deposit
- Payment Terms: L/C, T/T
- Supply Ability: 50 sets per month



#### Product Specification

- Place Of Origin: China
- Warranty: 1 Year
- Dimension: 1600\*1900\*1550 Mm
- Total Weight: 1100 Mm
- System: Windows7
- Software: R&D Independently
- Visual Camera: 5 Sets Of Imported Camera
- Power: 380AC 50HZ
- Power Consumption: 8 KW
- PCB Length Width: Max 345\*600 Mm Min:0.5~5 Mm
- Speed: 150000CPH
- Mounting Height: <15 Mm
- Transmission Direction: :single (left To Right Or Right To Left)
- Port: Shenzhen
- Highlight: **smt pick and place machine.**



## Product Description

### Pick and place machine professional for LED display 32 heads SMT automatically machine

#### Product Advantages

1. adjust and fix PCB automatically by software,Guarantee accuracy.
2. No need support plate for mounting LED display.
3. Two module ,32 nozzles totally ,part A and part B can work separately or synchronously.
4. Vision system: 5 sets of imported camera;vision alignment,mark correction.
5. Servo motor control for X,Y,Z axis.



#### Product specifications:

HT-F8		
PCB	PCB length width	345*600mm min:0.5~5mm
	PCB thickness	0.5~5mm
	PCB clamping	adjust and fix PCB automatically by software
	Mounting mode	Group to take and group to mount
O.S.	system	Windows 7
	software	R&D independently
	display	LED monitor
	Input device	Keyboard , mouse
Vision system	No.of camera	5 sets of imported camera Vision alignment,mark correction
	Mounting precision	0.02mm(repeat precision)
	Mounting height	<15mm
	Mounting speed	150000CPH
	Components	LED 3014/3020/3528/5050 and resistors,capacitors ,bridge rectifiers.
	Components space	0.2mm
	No.of feeders station	32PCS
	No.of nozzles	32PCS
	Power	220AC 50HZ
	Power consumption	5KW
	Conveyor transmission	Belt drive
	Transmission speed	>500mm/sec
	Transmission direction	Single (left to right or right or left)
	Transmission mode	Auto online drive
	Position mode	Optical
	Air pressure	>5.0kg /cm <sup>2</sup>
	Electrical control	Independent research and development by ETON
	Motion control card module 1set	Independent research and development by ETON
	X,Y,X axis drive way	Servo motor control for X,Y,Z axis
	Feeding way	Electric feeder with double motor

#### Company Information

Shenzhen ETON Automation Equipment Co. LTD. is a leading manufacturer of automatic high-speed pick and place machine focusing on "High

efficiency Low consumption" in the word.ETON has created superior value for customers as the outstanding worldwide brand of high speed SMT machine with good reputation .looking forward to the future ,we believe that ETON will seek to better achievement in SMT field and make greater contributions to the industry and society.



### Logistics and delivery

Our mode of transportation including water, land and air transportation.You can choose the most suitable way according to your requirements. Our packing is made of wooden box with vacuum package, and we promise to deliver the goods within four weeks after payment.



### delivery packing

#### Filming packing

Make the machine sanitary, clean, sealed packaging, dust and humidity; have good shock resistance, impact resistance, and good protection performance with tightness and fixity.

#### vacuum packing

Advantages of moistureproof, dustproof and so on

#### wooden packing

It has good cushioning performance, corrosion resistance, high strength and hygroscopicity, moisture-proof and earthquake-resistant functions.

### Before services

- 1) Professional sales manager of LED SMT machine, provide professional suggestion and service to you !
- 2) 24 hours online service and technical support, solve your questions quickly!
- 3) Sound company organization and working system, guarantee you a fast delivery!
- 4) Design and provide the whole SMT processing lines for you based on your budget , workshop covering area with best prices!

### After-sale Service

we will send our engineer to your factory to install machine and training freely.

We have service office in india,and have indian engineer in delhi and mumbai.Can support quickly.

Standard warranty is one year,during warranty,any parts need to be repaired and replaced will be free.

### 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)

### FAQ

**1.What kind of driving mode does the XYZ axis adopt?**

X axis is magnetic liner motor,Y axis and Z axis is servo motor,very good performance and high accuracy.

**2. What type of transportation can be used?**

Our modes of transportation are flexible, and we can choose both sea, land and air transportation.

**3. Is your software interface in English?**

English interface and Chinese interface are both available.

**4.What's the terms of payment? What about the trade term?**

T/T is OK. You can choose FOB Shenzhen.

**5.How is your service?**

If you buy our machine,we will send our engineer to your factory to install machine and training freely.



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



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