



## pick and place machinery,led light making machine,high speed pick and place machine ht-f8

### Our Product Introduction

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

#### Basic Information

- Place of Origin: China
- Brand Name: eton
- Certification: ccc,ce,sira
- Model Number: ht-f8
- Minimum Order Quantity: 1 unit
- Price: \$70,000.00/unit
- Packaging Details: Waterproof material and wooden case
- Delivery Time: 30days
- Payment Terms: L/C, T/T
- Supply Ability: 80units per months



#### Product Specification

- Warranty: 1 Year, 12 Months
- Applicable Components: 0402, 0805, 0603, 1206, SOP
- Name: SMD Chip Mounter, Faroad CPM-II Multi-functional Pick And Place MachinePlace, SMT Pick And Place Machine, SMT Chip Mounter, Smt Nozzle
- Power Supply: 220V/110V, AC220V 50Hz / AC110V 60Hz, AC220V/110V 50Hz, 3-Phase AC 200/208/220/240/380/400/416 V +/-10%
- Condition: New, 100% Original, Brand-new
- Product Name: Place Machine\ LED Mounter\LED Assembly Machine, Automatic SMT Mounting Shooter, SAMSUNG SM310 Pick And Place Machine, Yamaha SMT Pick And Place Machine, SMT Shooter Machine



#### More Images



## product details



**Components:** LED2121/2727/3528/5050 and resistor, capacitors, bridge rectifiers, etc.

**Application:** LED display

Components of pick and place machine ht-f8 can mount include LED2121/2727/3528/5050 and resistor, capacitors, bridge rectifiers, etc.

SMT mounter ht-f8 is especially applies to LED display. Max mounting height is 15mm, mounting speed is 150000CPH.



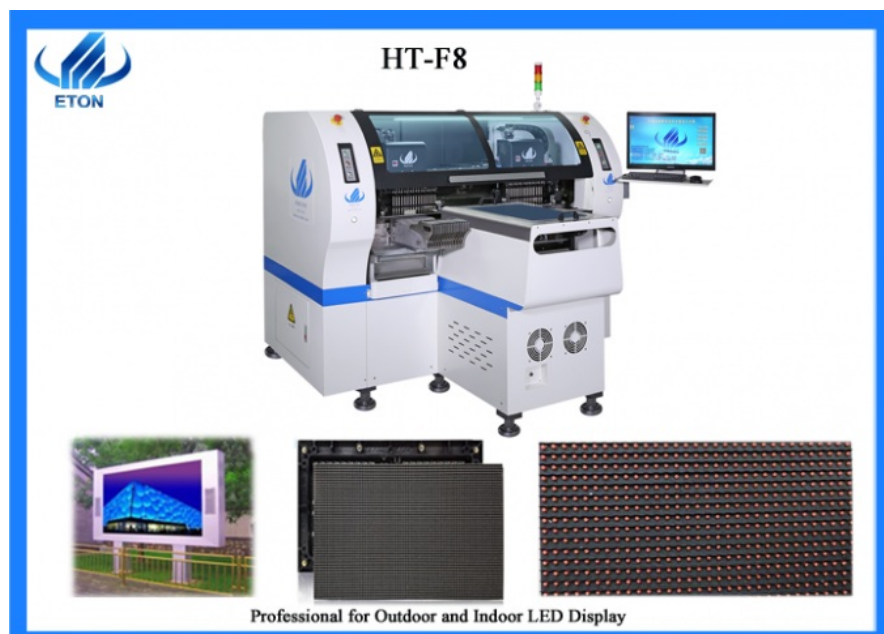
## technical parameter of smt mounter ht-f8

Model number	HT-F8
Dimension	1600*1900*1550mm
PCB size	80*110 345*600mm
PCB thickness	0.5 5mm
mounting mode	group to take and group to mount
system	windows 7
display	LED monitor
input device	keyboard, mouse
NO. of camera	5 sets of imported camera
mounting precision	±0.02mm
mounting height	<15mm
mounting speed	150000CPH
components space	0.2mm
NO. of feedings station	32pcs

NO.of nozzles	32pcs
power	220AC 50HZ
power consumption	5KW
operating environment	23 ±3
conveyor transmission	MAX length:1200mm
transmission speed	>500mm/sec
transmission direction	single(left→right,right→left)
transmission mode	Auto online drive
position mode	optical
air pressure	>5.0kg/c
electrical control	independent research and development by ETON
motion control card module 1set	independent research and development by ETON
X.Y axis drive way	servo motor
feeding way	electric feeder with double motor



**product features of smt mounter ht-f8**



PCB clamping is adjustable pressure pneumatic.  
Vision for the flight identification, mark correction.  
Electronic feeder feeding system.  
Non-stop material re-loading function.  
Auto-optimization after coordinates generated.



### product parts of pick and place machine ht-f8

Saline shaft from korea  
 Mark camera from HK vision  
 Grating scale from Renishaw,UK  
 Guideway from IKO Japan  
 Pneumatic components from SMC Japan  
 Sensor from Beckhoff Germany  
 Drag chain from IGUS Germany



### Packing and transportation

We usually use waterproof material to pack our products in wooden cases. If the customer has special packing requirements, we can negotiate and conclude a contract. Partial shipments and transshipment are subject to the contract.

We usually ship within 30 days of receipt of payment.



The packing	vacuum packing and wooden case
The port	Shenzhen
The delivery	Delivery within 30 days after payment
The transport	Transshipment and partial shipment are negotiable

packing  
&  
shipping



### Company profile



In November 2011, Shenzhen ETON automation equipment co., ltd. was established in Shenzhen, China. It is a national high-tech enterprise dedicated to the research and development, production, sales and after-sales technical service of SMT high-speed SMT mounter. Our management policy is sincere operation, concentrate on research and development, manufacturing, intimate service, customers rest assured. Our aim is to create value for customers and benefit for the society. We aspire to be the world's most competitive placement machine and cutting-edge electronic testing equipment manufacturing and service provider.



### business terms

Accepted delivery terms	EXW, FOB, CIF, CFR
Accepted payment currency	USD,CNY
Accepted payment type	L/C, T/T

Nearest port Shenzhen

The company has independently developed a number of intellectual property technologies, including 9 invention patents, 112 practical patents and 12 software Copyrights. Successively obtained "Shenzhen high-tech enterprise", "national high-tech enterprise", "Shenzhen TOP brand", "2015 LED technology innovation award", "industry special contribution award", "the 4th China LED first innovation award", "industry special contribution award", "double soft enterprise" and so on.



## our services

### Before buying our machine:

We have a professional sales manager to provide you with professional advice and services.

We provide 24-hour online service to solve your problem quickly.

We will specify the production plan for you according to your budget.

### After buying our machine:

1 year free warranty.

Visit customers regularly and gather information.

Provide latest information about technology and equipment.

Software updates are free for life.

## Our clients

the company has an absolute leading market share in the LED industry, and its products are exported to more than 20 countries including Korea, India, Vietnam, Tunisia, Egypt and Turkey.



## Trade show

Since the establishment of the company, we have participated in many trade exhibitions at home and abroad, including Guangzhou Guangya exhibition, Turkey lighting exhibition, India lighting exhibition, Pakistan exhibition, India nepcon exhibition, Thailand exhibition, etc. We add a large number of foreign clients every year.





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