

# smt mounter magnetic linear motor high speed pick and place machine htf8

## **Basic Information**

Place of Origin: China
Brand Name: eton
Certification: ccc,ce,sira
Model Number: ht-f8
Minimum Order Quantity: 1unit

• Price: \$70,000.00/unit

Packaging Details: Waterproof material and wooden case

Delivery Time: 30daysPayment Terms: L/C, T/T

Supply Ability: 80 units per months



# **Product Specification**

Warranty: 1 Year, 12 MonthsApplication: LED Display

• 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** 

• Type: SMT Machine Related Products, Automatic

Usage: Circuit Board Assembly

Highlight: LED Display Smt Mounter Machine,

**Bulb Light Smt Mounter Machine** 



# More Images







# **Product Description**

### 1. 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 pick and place machine ht-f8

	rediffical parameter of plot and place machine		
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 1 set	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

X,Y,Z drive way is high-end magnetic linear motor+servo motor. Install 5 camera and adopt vision for the flight identification. PCB clamping is adjustable pressure pneumatic Vision for the flight identification ,mark correction Electronic feeder feeding system.

Non-stop material re-loading function.



# **Product parts**

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



### **Business terms**

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

### our services

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

1 year free warranty

Visit customers regularly and gather information

Provide latest information about technology and equipment

Software updates are free for life

## Company information



ETON automation equipment co., ltd. is a fast growing high-tech enterprise, we are committed to independent research and development, the quality and performance of the production of machine products have been comparable to international famous brands.

Our products are of high quality and low price. We can provide the best solution to optimize the placement of the production line. We can track customers' products throughout the whole process.



### Packing & shipping of smt mounter ht-e5s

Packing details: vacuum packing and wooden case Shipping: Shenzhen port within 30 days after payment Port: Shenzhen

Lead time:

Quantity (units)	Est. Tir	ne (days)			
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	packing	wooden case			-
	The port	Shenzhen		packing	
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	transport	shipment are	negotiable		
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### Our certifications

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 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 shows
Since the establishment of the company, we have actively participated in relevant exhibitions held at home and abroad every year.







### contact

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