



smt mounter magnetic linear motor high speed pick and place machine ht-f9

Our Product Introduction

for more products please visit us on smtmountingmachine.com

Basic Information

- Place of Origin: China
- Brand Name: eton
- Certification: ccc,ce,sira
- Model Number: ht-f9
- Minimum Order Quantity: 1 unit
- Price: \$80000/unit
- Packaging Details: Waterproof material and wooden case
- Delivery Time: 30days
- Payment Terms: L/C, T/T
- Supply Ability: 80 units per months



Product Specification

- Warranty: 1 Year, 12 Months
- Application: 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



More Images



Product Description

1. product details

Producing with 2 types of materials with capacity at same time, available for 5m,50m or any length of flexible strip and roll to roll.

Dual-arm four modules with 17 nozzles for each mounting part, and part A/B/C/D can be mounted separately or synchronously.

Calibration automatically, high precision.

Group to take and group to mount.



Technical parameter of pick and place machine ht-f9

Model number	HT-F9
Dimension	2700*2120*1550mm
PCB size	1200*330 80*330mm
PCB thickness	0.5 5mm
PCB clamping	adjustable pressure pneumatic
mounting mode	group to take and group to mount
system	windows 7
display	touch screen monitor
input device	keyboard,mouse
NO.of camera	5 sets of imported camera
mounting precision	±0.03mm
mounting height	<13mm
mounting speed	200000CPH
components	LED3014/3020/3528/5050 and resistors, capacitors, bridge rectifiers
components space	0.2mm
NO.of feedings station	68pcs
NO.of nozzles	68pcs
power	380AC 50HZ
power consumption	6KW
operating environment	23 ±3
conveyor transmission	MAX length:1200mm
transmission speed	>500mm/sec
transmission direction	single(left→right,right→left)
transmission mode	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	high-end magnetic linear motor+servo motor
feeding way	electric feeder with double motor

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.
 Auto-optimization after coordinates generated



Product parts of high speed mounter ht-f9

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.

Buying our products can effectively improve production efficiency.



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. Time (days)
	>

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**



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.

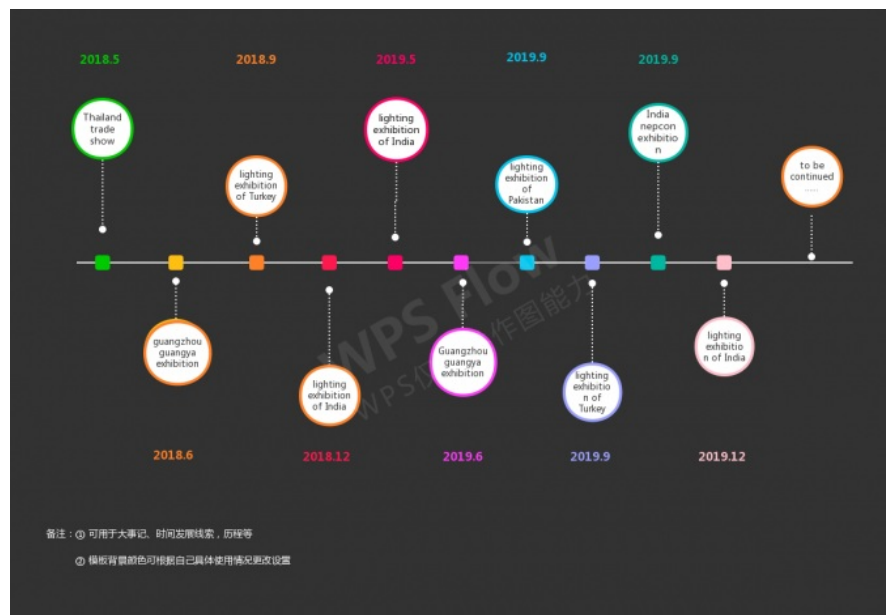


Customer brands & customer factories



Trade shows

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





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