



pick and place machine for led,smt pick and place ,automatic pick and place,magnetic linear motor high speed mounter

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-x9
- Minimum Order Quantity: 1 unit
- Price: \$ 95,000 /unit
- Packaging Details: Waterproof material packing and wooden case
- Delivery Time: 30 work days
- Payment Terms: L/C, T/T
- Supply Ability: 80 units per months



Product Specification

- Pcb Size: 250mm*any Length
- Pcb Clamping: Adjustable Pressure Pneumatic
- System: Windows7
- Software: R&d Independently
- Display: Touch Screen Monitor
- Input Device: Keyboard,mouse
- No. Of Camera: 5
- POWER: 380AC 50HZ
- Power Consumption: 6kw
- Mounting Mode: Group Of Group Of Stick
- Components Space: 0.2mm
- Feeders Stations: 64PCS
- Nozzles: 64PCS
- Mounting Speed: 200000CPH
- Mounting Height: 13mm



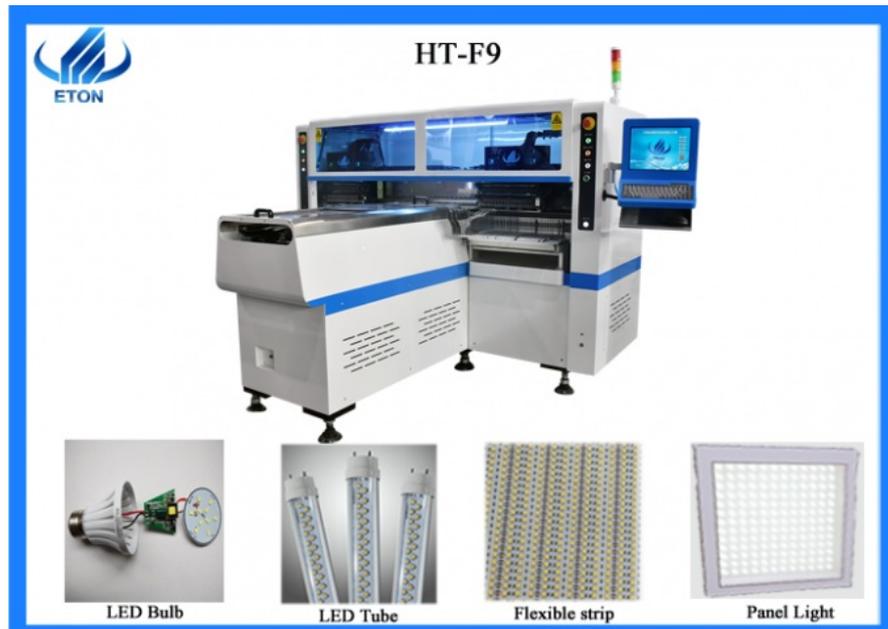
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Product Description

1. product details

HT-X9 is dual-arm magnetic levitation LED high speed pick and place machine.the capacity reach 200000CPH.It is Suitable for 0.5M,1M Strip, Tube and Panel Light.it can mount LED 3014/3020/3528/5050 and resistor,capacitors,bridge rectifiers,etc.



2. product Technical parameters of high speed pick and place machine

Model number	HT-X9
Dimension	2450*2100*1550mm
PCB size	250mm*any length
PCB thickness	0.5 1.5mm
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	±0.02mm
mounting height	<13mm
mounting speed	200000CPH
components space	0.2mm
NO.of feedings station	64pcs
NO.of nozzles	64pcs
power	380AC 50HZ
power consumption	6KW
operating environment	23 ±3
conveyor transmission	any length
transmission speed	>500mm/sec
transmission direction	single(left→right,right→left)
transmission mode	online drive
position mode	optical
Air Force	0.5mpa
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



2.product features of smt pick and place machine

X,Y,Z drive way is high-end magnetic linear motor+servo motor.
 Install 5 camera and adopt vision for the flight identification, mark correction.
 PCB clamping is electric clamping+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.



3.Packing & shipping of smt mounter machine

Packaging materials	Waterproof material and wooden case
Lead time	Delivery within 30 days after receipt of payment..
port	Shenzhen
Delivery time	Transshipment and partial shipment according to the contract

Packing details: vacuum packing and wooden case

Shipping: Shenzhen port within 30 days after payment

Port: Shenzhen

Lead time:

Quantity (units)	1 — 2	> 2
Est. Time (days)	3 0	To be negotiated



4. Company profile



In November 2011, shenzhen yitong 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.

ETON

Business type	Manufacturer,distributor/wholesales
Year established	2011
Country/region	Guangdong, China
Total employees	101-200 people
Main products	Pick and place machine, SMT LED machine, LED light production machine, LED light assembly machine.
Total annual revenue	US\$1million - US\$2.5million
Product certification	CE ,CCC ,SIRA
Main markets	Domestic market 70.00%,Southeast Asia 8.00%, South Asia 7.00%
ownership	limited company



5.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.



6.FAQ

1) Do you have oversea after sale service?

We have set up an overseas office in India.We can offer technical support abroad. If you have any technical problem, our engineers will support you promptly.

2)How is the training?

You can send your engineers to our workshop to study, or we can send our engineers to your workshop for guidance. We guarantee that the training will not be completed until your operators are fully trained.

3) It's hard to use the machine?

No, not at all. Touch screen display, English operation interface. Generally training about five days can be skilled in the operation of the machine.

4) Does your machines have quality certificates?

We are high-tech enterprise with CE,SIRA,CCC .

5)How about the warranty?

We guarantee it for one year free of charge. Software updates are free for life.



Higher precision,
faster speed,
independent research and development,
in China supplier ETON!

Applicable products

LED ceiling lamp: LED ceiling lamp is a kind of ceiling lamp that chooses LED as the light source, it is installed in the interior of the room, because the upper part of the lamp is flat, close to the roof installation, like adsorption on the roof, so it is called LED ceiling lamp.

LED panel lamp: LED panel lamp is a high-grade indoor lighting lamp, its outer frame is made of aluminum alloy anodized, the light source for the LED, of the whole lamp design beautiful and concise, atmosphere luxury, both good lighting effect, but also can bring a beautiful feeling. LED panel lamp design is unique, the light passes through the high transmittance light guide plate to form a uniform plane luminous effect, the illumination uniformity is good, the light is soft, comfortable without losing bright, can effectively relieve eye fatigue. LED panel lights can also prevent radiation, will not stimulate the skin of pregnant women, the elderly, children.

LED lighting: for accessory lamp decoration.

LED lamp belt: led lamp belt means assembling LED on a banded FPC(flexible circuit board) or a hard board, named for its product shape like a band. Because of the long service life (generally normal life at 8~100000 hours), but also very energy-saving and green environmental protection and gradually emerged in the decoration industry. Generally used for decoration, can be installed in the roof and room.

LED fluorescent tube: LED fluorescent tube uses ultra-high light LED white light as luminous light source, good heat dissipation effect, high quality heat dissipation aluminum, improve the service life of LED lamp tube, good light effect, aluminum alloy shell with PC mask (transparent cover, frosted stripe cover, fog cover) on both sides, good material, not easy to damage, durable and safe to use. mainly for industrial and commercial use, replacing traditional daylight tubes.

Ball bubble: replace traditional fluorescent lamp and tungsten wire lamp, more energy saving and brighter.

LED street lamp: for night traffic lighting.

LED downlight: LED downlight is an improved product based on traditional downlight with new LED lighting source. Compared with traditional downlight, it has the following advantages: energy saving, low carbon, long life, good color rendering and fast response. LED the design of downlight is more beautiful and light, the installation can achieve to maintain the overall unity and perfection of architectural decoration, do not destroy the setting of lamps and lanterns, the light source is hidden inside the architectural decoration, the light source is not exposed, no glare, the human visual effect is soft and uniform. Generally installed in the ceiling, the external type of downlight installed in no ceiling or chandelier areas, such as above the table.

LED candle lamp: use high power highlight light source, product color has 2600 K -3200K color temperature and other colors to choose from, base with aluminum alloy, surface and do oxidation treatment, internal special ventilation structure design has the advantages of light weight, good heat dissipation, beautiful and high-grade appearance, the lampshade is made of transparent or milky white glass.

LED wall lamp: LED wall lamp is a lamp that uses light emitting diode as light source to install on wall or furniture wall and become LED wall lamp. The traditional wall lamp mostly uses halogen lamp, the luminous efficiency is low, the comparison electricity consumption, the exposed environment temperature rises, the service life is short. LED is far superior to traditional lighting products in the aspects of luminous principle, energy saving and environmental protection. And the unidirectional nature of LED luminescence forms the perfect support for wall lamp light distribution. Generally installed on the wall, do decorative lamps, auxiliary lighting.

LED chandelier: mainly used for home lighting.

LED lamp: suitable for shipyard, mine, workshop, factory building, storehouse, highway toll station, gas station, large supermarket, exhibition hall, gymnasium and other places that need industrial and mining lighting.

LED wash wall lamp: do landscape lighting, such as bridge, museum exterior wall, etc.

LED table lamp: read writing words, color index is generally required to be above 90%.

LED display: it is a way to control the display of semiconductor light-emitting diodes, the general appearance is composed of a number of usually red light-emitting diodes, by the lights off to display characters. A display screen used to display text, graphics, images, animations, quotes, videos, video signals, etc. Shenzhen is the origin of LED display screen R & D production.

Lens: Lens can be widely used in security, vehicle, digital camera, laser, optical instruments and other fields,

The lens is made according to the law of refraction of light. A lens is an optical element made of transparent material (such as glass, crystal, etc.). A lens is a refractometer whose refraction surface is a transparent body of two spheres (a part of a sphere), or a sphere (a part of a sphere) and a plane. The image it makes is real and false.

Convex lens: middle thick, edge thin, have double convex, flat convex, concave convex three kinds;

Concave lens: middle thin, edge thick, there are double concave, flat concave, convex concave three kinds.

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