



pick and place machine for led light,smt pick and place ,automatic mounter,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-t9
- 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



More Images

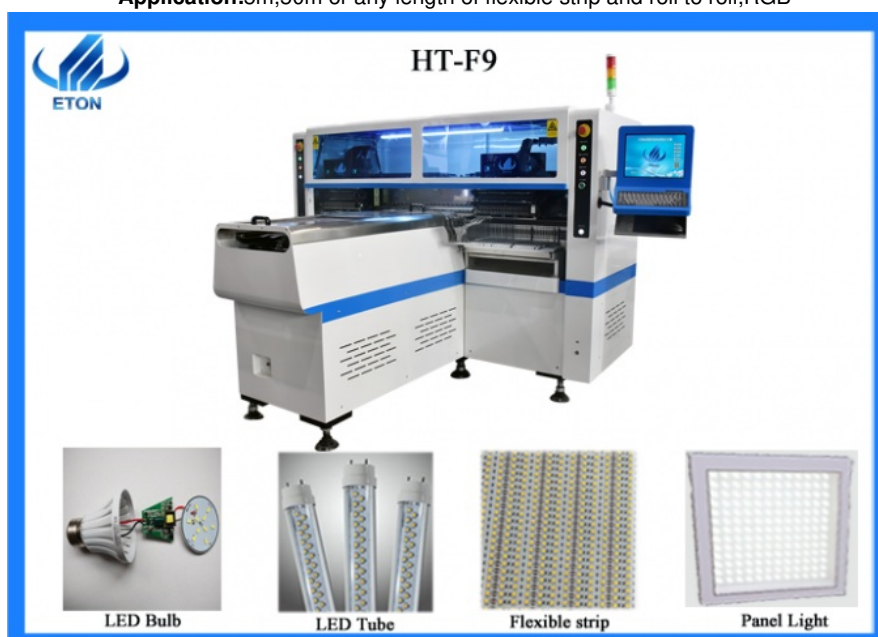


Product Description

1.product details

Components: LED3014/3020/3528/5050 and resistor,capacitors,bridge rectifiers,etc.

Application:5m,50m or any length of flexible strip and roll to roll;RGB



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	1 —	> 2
(units)	2	
Est. Time	3 0	To be
(days)		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 Our certificates and certifications



6.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.

7. 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.



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

PCB

PCB printed circuit board, also known as printed circuit board, is an important electronic component, is the support of electronic components, is the carrier of electrical connection of electronic components. Almost every kind of electronic device has electronic components such as integrated circuits, so as to make the electrical interconnection between the components, it is suitable for printing. The printed circuit board has the dual function of conducting circuit and insulating floor.

Classification: according to the number of circuit board layers can be divided into single panel, double panel, four-layer board, six-layer board and other multi-layer circuit board.

(1) Single panel: On the most basic PCB, the parts are concentrated on one side and the wires on the other side. because the wire only appears on one side.

(2) Double panel: This circuit board has wiring on both sides, but to use the wire on both sides, it is necessary to have a proper circuit connection between the two sides. A "bridge" between these circuits is called a guide hole (via). A guide hole is a small hole filled or coated with metal on a PCB, which can be connected to a wire on both sides.

(3) Multi-layer board: In order to increase the area that can be wired, the multilayer board uses more single or double-sided wiring boards. A printed circuit board with one double-sided inner layer, two single-sided outer layer or two double-sided printed circuit boards with two single-sided printed circuit boards with one side as inner layer and two single-sided printed circuit boards with one side as outer layer.

Advantages: simplify the assembly and welding of electronic products, reduce the connection workload under the traditional mode, greatly reduce the labor strength of workers; reduce the volume of the whole machine, reduce the cost of products, improve the quality and reliability of electronic equipment; adopt standardized design, which is conducive to mechanization and automation in the production process; the whole assembly and commissioning PCB can be used as an independent spare part to facilitate the exchange and maintenance of the whole machine products.

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