# smt pick and place machine, high speed pick and place machine, magnetic linear motor,smt mounting,smt production line

## **Basic Information**

- Place of Origin:
- Brand Name:

china

eton

ht-t9

case

5

6kw

0.2mm

64PCS 64PCS

13mm

200000CPH

380AC 50HZ

ccc,ce,sira

\$ 95,000 /unit

30 work days

80 units per months

250mm\*any Length

- Certification:
- Model Number:
- Minimum Order Quantity: 1 unit
- Price:

ETON

- · Packaging Details:
- Delivery Time:
- L/C, T/T Payment Terms:
- Supply Ability:



## **Product Specification**

- Pcb Size:
- Pcb Clamp;ing:
- System:
- Software:
- Display:
- Input Device:
- No. Of Camera:
- POWER:
- Power Consmption:
- Mounting Mode:
- Components Space:
- Feeders Stations:
- Nozzles:
- Mounting Speed:
- Mounting Height:

Windows7 R&d Independently **Touch Screen Monitor** Keyboard, mouse

Group Take Cent Stick, Cent Take Cent Stick

Adjustable Pressure Pneumatic

Waterproof material packing and wooden



## More Images







## 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.



#### product Technical parameters of high speed pick and place machine

Model numberHT-F9Dimension2700*2120*1550mmPCB size1200*330 80*330mmPCB thickness0.5 5mmPCB clampingadjustable pressure pneumaticmounting modegroup to take and group to mountsystemwindows 7displaytouch screen monitorinput devicekeyboard,mouseNO.of camera5 sets of imported cameramounting precision±0.03mmmounting speed200000CPHcomponentsLED3014/3020/3528/5050 and resistors, capacitors, bridge rectifierscomponents space0.2mmNO.of feedings station68pcsNO.of nozzles68pcspower380AC 50HZpower consumptionMAX length:1200mmtransmission speed>500mm/sectransmission directionsingle(left→right,right→left)transmission modeonline driveposition modeopticalair pressure>5.0kg/celectrical controlindependent research and development by ETON			
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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 precision   ±0.03mm     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	Dimension	2700*2120*1550mm	
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 precision   ±0.03mm     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 mode   online drive     position mode   optical     air pressure   >5.0kg/c     electrical control   independent research and development by	PCB size	1200*330 80*330mm	
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position mode     optical       air pressure     >5.0kg/c       electrical control     independent research and development by	transmission direction	single(left→right,right→left)	
air pressure >5.0kg/c electrical control independent research and development by	transmission mode	online drive	
electrical control independent research and development by	position mode		
	air pressure		
	electrical control		

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



product features of smt pick and place machine

- X、Y、Z drive way is high-end magnetic linear motor+servo motor.
- PCB clamping is electric clamping+adjustable pressure pneumatic
- $\bullet$  Vision for the flight identification ,mark correction
- Electronic feeder feeding system.
- Non-stop material re-loading function.
- Auto-optimization after coordinates generated



#### Business terms of smt mounter

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

### Packing & delivery of smt mounter machine



product services of smt pick and place machine

### 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.

# **Company profile**



Shenzhen ETON automation equipment co., LTD., founded in 2011, is a company dedicated to SMT high-speed placement machine research and development, production, sales and after-sale technical services integrated national high and new technology, the double soft enterprise. The company always adhere to the "create national brands, to build international enterprise in China" goals, is committed to providing customers with "professional, efficient, low consumption" fully automatic SMT placement machine.ETON mission: professional, excellent technology, sharing the results.

ETON's purpose: to create value for customers, creating benefits for society. ETON vision: determined to become the world's most competitive manufacturer and service provider of pick and place machine and high-end electronic testing equipment.

Quality principle: quality first, client-oriented, continuous improvement! Management policy: sincere business, focus on R&D, manufacturing intentions, considerate service, customer trust.





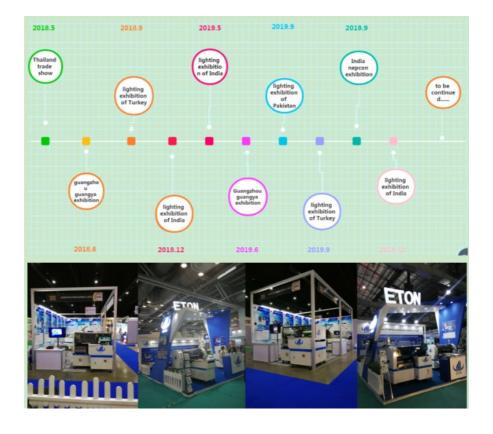
The company has independently developed a number of intellectual property technologies, including 9 invention patents, 112 practical patents and 12 software Copyrights.Successively obtained "Shenzhen high-tech enterprise", "national high-tech enterprise", "Shenzhen TOP brand", "2015 LED technology innovation 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 show





Higher precision,

faster speed,

independent research and development,

in China supplier ETON!

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Industry related knowledge

Classification: The industry of glue control equipment called a lot of, dispenser, glue filling machine, glue coating machine, glue dropping machine and so on. The dispenser is divided into three categories: 1. unit dispenser dispenser controller Tabletop dispenser Floor dispenser 2. two-component dispenser Semi-automatic two-component dispenser Automatic two-component dispenser 3. Non-standard dispenser

