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# Four Module SMT Mounting Machine 250000 CPH Dual Arm Window

### Basic Information

Place of Origin: CHINA
Brand Name: ETON
Certification: CCC/CE/SIRA
Model Number: HT-T9
Minimum Order Quantity: 1 Set

Packaging Details: wooden box with vacuum package

Delivery Time: 30 days after deposit

Payment Terms: T/7

• Supply Ability: 50 sets per month



#### **Product Specification**

• System: Window 7

Software: R&D Independently
 PCB Length Width: 250mm\*any Length

Mounting Mode: Group To Pick And Group To Mount

No.of Camera: 5PCS Digital Camera)Mounting Speed: 200000-250000CPH

No.of Feeders Station: 68PCSNo.of Head: 68PCS

Conveyor Transmission: MAX Length: 1000mm

• XYZ Axis Drive Way: High-end Magnetic Linear Motor + Servo

Motor

Highlight: Four Module SMT Mounting Machine,

250000 CPH SMT Mounting Machine, 250000CPH smt pick and place machine



### **Product Description**

Four Module SMT Mounting Machine 250000 CPH Dual Arm Window 7

Dual arm four module 250000 CPH high speed pick and place machine

High-performance placement machines generally use a vision centering system. The vision centering system uses digital image processing technology. After the suction nozzle on the placement head picks up the component, it is captured by a camera fixed on the placement head or fixed on a certain position of the fuselage during the process of moving to the placement position. Image, and through the optical density distribution of the image detection element, these optical densities pass through the CCD optocoupler array composed of many small and precise photosensitive elements on the camera in digital form, and output the gray value of 0~255. The gray value is directly proportional to the optical density. The larger the gray value, the clearer the digital image.

#### Application

So many products ETON SMT machine can make it, led bulb, panels, lens, led strip, street light, power driver, tube, etc. that also we can do it. wide -use pick and place machine, it's good for you. High speed pick and place machine avaiable for 5M, 50M or any length of flexible strip and roll to roll.



#### **Production Introduction**



#### Features

Dual arm four module, 68 pcs nozzle of head.

Vision camera, vision alignment, Mark correction.

Calibration automaically, high precision can mount LED 3014/3020/3528/5050.

 $Mounting \ speed \ 250000 \ CPH \ , \ High \ quality \ and \ high \ speed, \ Code \ reader, \ High \ precision \ magnetic \ linear \ motor, \ etc.$ 

Vacuum adsorption, cylinder splint, adjustable track width.



### Technical Parameter

Model	HT-T9
Dimension(mm)	3100*2300*1550
Total weight	1700kg
PCB length width	250mm*any length
PCB thickness	0.5-1.5mm
PCB clamping	Vacuum absorption, cylinder splint,adjustable track width
Mounting mode	group to pick and group to mount
input device	keyboard, mouse
No.of camera	5PCS(Digital camera)
	vision alignment, mark correction
repeat mounting precision	±0.02mm(repeat precision)
mounting height	≤5mm
mounting speed	200000-250000CPH
components	LED 3014,3020,3528,5050 and capacitors, resistor,brigde rectifiers.etc.

#### Sales Servic

One year for warranty.

Two regular visits custmer one year.

Free Software Upgrade: Offer free software upgrade whole lifetime.



ETON over 10 years experience in SMT machines, have 52000 square meters industry park, professional R&D team and sales team; It is worth mentioning that stronger manufacturing capacity. Cause we have enough mechanical equipment, Experienced staff and engineer, get great support. Ensure the machine is high quality.



Many domestic and foreign customers to reach a long-term cooperation with ETON. ETON is Top brand of SMT machine in China, Got large more than 80% big led lighting industry market;

Our products are exported to more than 20 countries & regions, Such as South Korea, Turkey, Egypt, India, Russia, America, Brazil, Tunisia, Poland, Lithuania, South Africa, IranVietnam, Pakistan, Saudi Arabia, Uzbekistan, Nigeria, Germany, etc.



1.What's the terms of payment? What about the trade term? T/T is OK. You can choose FOB Shenzhen.

2.Choose which mode of transportation?

Our modes of transportation are flexible, including water, land and air transportation.

3.Is this machine difficult to operate?

No, not at all. For our previous clients, at most 5 days is enough to learn to operate the machines.

4.Is your software interface in English?

English interface and Chinese interface are both available.

5.Do you have oversea after sale service?
We can offer technical support abroad. If you have any technical problem, our engineers will support you promptly.

## Shenzhen Eton Automation Equipment Co., Ltd.

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