

# 6KW Power 68 PCS Heads FPCB Mounting SMT Pick And Place **Machine**

## **Basic Information**

- Place of Origin:
- Brand Name:
- Certification:
- Model Number:
- Minimum Order Quantity: 1 set
- Packaging Details: Packing in film package and foam cotton, and covering vacuum bag within sturdy wooden boxes. • Delivery Time: 30 working days

50 sets per month

CE,CCC,SIRA,ISO

• Payment Terms: T/T

China

ETON

HT-T9

Supply Ability:



### **Product Specification**

• Warranty:

• Name:

• Weight:

1 Year SMT Automatic Pick And Place Machine • Application: LED Any Length Of Flexible Strip 380AC 50HZ • Power Supply: • Condition: New 1700KG 200000-250000 CPH • Mounting Speed: 3100\*2300\*1550mm Dimension: • Highlight: FPCB mounting machine, 68 PCS heads FPCB mounting machine, FPCB mounting Pick and place machine



### More Images



### 6KW power 68 PCS heads FPCB mounting SMT Pick and place machine

#### Features

Producing with Producing 4 types materials at the same time with high capacity, available for 5M, 50M or any length of Flexible strip and Roll to roll.

Dual arm four modul, 17 nozzles for each mounting part, part A or part B can be mounted separately or synchronously. Calibration automatically, high precision, available for RGB.

Exclusive patent technology: Group to pick and group to mount.

IPC9850 Capacity: 200000~250000 CPH

Patent number: ZL 2011 2 0237740.9/ ZL 2011 2 0334606.0/ ZL 2012 20178869.1/ ZL 2012 2 0415505.0/ZL 2012 20415044.7/ZL 2012 2 0415356.8/ ZL 2012 2 0415061.0

#### **Technical parameter**

Model	HT-T9				
Dimension					
Length	3100mm				
Width	2300mm				
Height	1550mm				
Total Weight	1700kg				
PCB	[1700Kg				
PCB Length Width	250mm*any length				
PCB Thickness	0.5-1.5mm				
PCB Clamping	Adjustable pressure pneumatic				
Mounting Mode	Group to take and group to mount				
0.S.	h.u				
System	Windows7				
Software	R&D independently				
Display	Touch screen monitor				
Input Device	Keyboard, Mouse				
Vision System					
No. of Camera	5 PCS ( Digital camera)				
	Vision alignment, MARK correction				
Mounting Precision	±0.02mm				
Mounting Height	≦5mm				
Mounting Speed	200000~250000 CPH				
Components	LED 3014/ 3020/ 3528/ 5050 and capacitors, resistors, bridge				
	rectifiers, etc.				
Components Speed	0.5mm				
No. of Feeders Station	68 PCS				
No. of nozzles	68 PCS				
Power	380AC 50 HZ				
Power Consumption	6kw				
Operating Environment	23°C±3°C				
Conveyor transmission	Max Length :1000 mm				
Transmission speed	>500mm/sec				
Transmission Direction	Single(left $\rightarrow$ right or right $\rightarrow$ left)				
Transmission Mode	Online drive				
Position Mode	Optical				
Gas consumption	0.4-0.6mpa (4-6kgf/cm2)150N/min				
Electrical control	Independent research and development by ETON				
Motion control card module 1 set	Independent research and development by ETON				
X,Y,Z Axis Drive way	High-end magnetic linear motor+ servo motor				
Feeding way					
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#### Certificates

As an experienced manufacturer in SMT machine, we obtained a number of intellectual property technologies, including 9 invention patents, 200 practical patents, 49 software copyrights, with our won R&D department for production and inspection. And also earned the oversea certificates as CE, CCC, SIRA,



#### Packages

Our package step is follow the blowing:

STEP 1: Film packaging to prevent the dust and water;

STEP 2: Packing in a foam cotton stretch a film to protect the outside of the machine;

STEP 3: Vacuum paper package and moisture proof bag, to keep dry during the transportation;

STEP 4: Equip with sturdy wooden boxes to ensure the safety of the machine, then transportation by trucks to the specified port.

Delivery: by sea, air, land transport.



**Step 1:** Pack the machine in a foam cotton and stretch the film to protect the outside of it. **Step 2:** vacuum paper package and moisture proof bag, to keep dry of the machine during transportation to prevent moistrue. **Step 3:** Each exported machine will be equiped with sturdy wooden boxes, to ensure the safety of the machine. **Step 4:** Transportation by trucks to the specified port. For the feeders and some spare parts usually we'll pack it separately with box.

### FAQ

#### Q: Does your machines have quality certificates?

A: We are high-tech enterprise with CE, SIRA, CCC, ISO awarded as "Well-know brand" and many technology patents, and have rich experience (more than 12 years) in LED light production line program.

#### Q. What is your machines quality?

A. As an experienced manufacturer in SMT machine, we obtained a number of intellectual property technologies, including 9 invention patents, 112 practical patents, 12 software copyrights, with our won R&D department for production and inspection. And awarded as "China high-tech enterprise", "Shenzhen TOP brand" we ensure our high quality of our machine as an excellent manufacturer in China.

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