

# Flexible PCB Mounting Pick And Place Machine 68 Heads Double Arm

# **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 days

50 sets per month

CE,CCC,SIRA

China

ETON

HT-T9

- T/T
- Payment Terms:Supply Ability:



# **Product Specification**

Warranty:

• Application:

• Condition:

• Weight:

• Feeders:

• Highlight:

• Power Supply:

Mounting Speed:Dimension:

• Pcb Thickness:

• Name:

1 Year SMT Automatic Pick And Place Machine LED Any Length Of Flexible Strip 380AC 50HZ New 1700KG 200000-250000 CPH 2700\*2300\*1550mm 68 Pcs 0.5-5 Mm Flexible PCB Pick And Place Machine, PCB Pick And Place Machine CE, Pick And Place Machine Double Arm



Our Product Introduction

## 68 heads double arm Flexible PCB mounting 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	
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
O.S.	
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 ±3
Conveyor transmission	Max Length :1000 mm
Electrical control	Independent research and development by ETON
Motion control card module	Independent research and development by ETON
X,Y,Z Axis Drive way	High-end magnetic linear motor+ servo motor
Feeding way	Electric feeder with double motor

### Machine main part



# **Our Exhibitions**

As an experienced company of trading SMT pick and place machine with more than 30 countries and regions aboard, Eton has participated in many exhibitions of foreign countries, such as India Mumbai Exhibition, India Delhi Exhibition, Egypt Exhibition, Turkey Exhibition, Pakistan Exhibition, etc. And also we have took part in our domestic exhibition, like Guangzhou Guangya Exhibition, Shanghai Munich Exhibition, Chongqing LED light Exhibition, etc.



#### 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.

