

# Automatic Vision Pick And Place Smd Machine High Precision Stable 8 Heads

## **Basic Information**

- Place of Origin:
- Brand Name:Certification:
- Model Number:
- Minimum Order Quantity:
- Price:
- Packaging Details:
- Delivery Time:
- Payment Terms:
- Supply Ability:



## Product Specification

Name:	Pick And Place Machine
• Weight:	1200kg
• Dimension:	1650*1200*1570mm
<ul> <li>Warranty:</li> </ul>	1 Year
<ul> <li>Visual Camera:</li> </ul>	2 Sets Of Imported Camera
Place Of Origin:	China
• PCB Size:	500*350mm
• Speed:	40000CPH
<ul> <li>Highlight:</li> </ul>	high speed led mounting machine,

50 sets per mouth

smt assembly machine



LED LIGHT MAKING MACHINE

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**Our Product Introduction** 

## High-precision Stable 8 Heads Automatic Vision smd pick and palce machine

### features

1.Single module manetic linear motor multifunctional pick and place machine

- 2.Mounting components:LED,capacitors,resistors,IC,shaped components,etc.
- 3.Application: power driver.electric board.lens.linear bulb.household appliance etc.
- 4.Component:min.size 0402 max.height 36 mm.
- 5.Easy to maintain:English and Chinese interface, easy to learn, free training

6.Reasonable appearance design,Material is good:screw rod(IGUS), Y axis Transport conveyor(hiwin),X axis conveyor (Rexroth) 7.Head space:22 mm

	Exclusive Patented Technology
	Electronic feeder feeding system
	Vision alignment flight identification,mark correction
Non-stop material re-loading function	
	auto-optimization after coordinates generated ,etc

ETON	LED LIGHT MAKING MACHINE

Technical parameter		
PCB PCB thicknes	PCB length width	Max:500*350mm min:100*100mm
	PCB thickness	0.5~3mm
	PCB clamping	Electric clamping +adjustable pressure pneumatic
	Mounting mode	Group to picking and separate to placing Separate to picking and separate to placing
0.S.	system	Windows7
	software	R&D independently
	display	LED monitor
	Visual camera	2 sets of imported camera Vision for the flight ide3ntification,mark correction
	Mounting precision	0.02mm
system	Mounting height	<36mm
	Transmission direction	Single (left to right or right to left)
	Drive way	High-end magnetic linear motor +servo motor
Feeding system	Feeders station	30PCS
	nozzles	8PCS
	Feeding way	Electric feeder with double motor

#### **Company Information**

Shenzhen ETON Automation Equipment Co. LTD. is a leading manufacturer of automatic high-speed pick and place machine focusing on "High

efficiency Low consumption" in the word.ETON has created superior value for customers as the outstanding worldwide brand of high speed SMT machine with good reputation .looking forward to the future ,we believe that ETON will seek to better achievement in SMT field and make greater contributions to the industry and society.



#### Attention

1. Before using the Pick and Place machine, you must understand the basic parameters of the placement machine;

2. Before running the Pick and Place machine, the operator should do a comprehensive inspection of the machine.

3. According to the boot operation sequence to implement the Pick and Place machine, there must have a detailed machine operation instructions;

4. It is necessary to conduct regular troubleshooting and maintenance work on the Pick and Place machine in a timely manner.

#### **Remarks:**

1.Payment terms: Deposit 30% in advance, the balance 70% should be paid before shipment by T/T.

2.Delivery time: 30 days after deposit.

3.Warranty: 1 year.(including spare parts)

### FAQ

#### 1.What is the delivery date?

We will deliver the goods after 30 days' deposit.

2.What's the terms of payment? What about the trade term?

T/T is OK. You can choose FOB Shenzhen.

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. Choose which mode of transportation?

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

## 5.Why choose us?

Leading SMT Supplier in China; In the LED industry market share is in an absolute leading position.



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