



## Electronic Products Pick And Place Machine 25mm Mounting Height For Led Production Line

### Our Product Introduction

#### Basic Information

- Place of Origin: CHINA
- Brand Name: ETON
- Model Number: RT-1
- Minimum Order Quantity: 1 set
- Price: FOB USD31000/sets
- Packaging Details: Our packing is made of wooden box with vacuum package, and we promise to deliver the goods within four weeks after payment.
- Delivery Time: 30 days after deposit
- Payment Terms: T/T
- Supply Ability: 50 sets per month



#### Product Specification

- Name: Pick And Place Machine
- Dimension: 1104\*1584\*1655mm
- System: Windows 7
- Mounting Height: <25mm
- Warranty: 1 Year
- Speed: 30000~35000CPH
- Power: AC 380V
- Power Consumption: 6KW
- Highlight: **smt pick and place equipment,  
high speed led mounting machine**

## Product Description

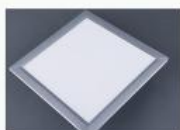
### New economy servo motor high-speed multi-functional pick and place machine

8 head mounting, eight suction nozzle to pick at the same time, using imported camera visual alignment, MARK correction, improve the SMT stability, precision and pasted on the maximize placement rate, maximum patch speed is 30000 ~ 35000CPH, has exclusive patent technology: electronic feeder feeding system, faster and more accurate, non-stop material re-loading system, save time cost and artificial cost. The maximum size of PCB is 400\*350mm.

RT-1		
PCB	PCB length width	Max:400*350mm min:50*50mm
	PCB thickness	0.1~6mm
	PCB clamping	Electric clamping
	Mounting mode	ØGroup to pick and separate to place ØSeparate to pick and separate to place
O.S.	system	Windows 7
	software	R&D independently
	display	Touch screen monitor
	Input device	Keyboard , mouse
Vision system	No.of camera	2 sets of imported camera Vision alignment ,mark correction
	Mounting precision	0.02mm(repeat precision)
	Mounting height	<25mm
	Mounting speed	30000~35000CPH
	Components space	0.2mm
	Power	380AC 50HZ
	Power consumption	6KW
	Conveyor transmission	Max length:500mm
	Transmission speed	>1500mm/sec
	Transmission direction	Single
	Transmission mode	Auto online drive
	Air pressure	>5.0kg /cm <sup>2</sup>
	Electrical control	Independent research and development by ETON
	X,Y,X axis drive way	Servo motor control for X,Y,Z axis
	Feeding way	
Feeding system	No.of feeders station	26 PCS
	No.of nozzles	8 PCS
	Feeding way	Electric feeder with double motor

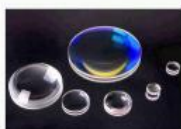
### components

LED,capacitors,resistors,IC,lens ,shaped components,etc.



### applications

Mounting components:LED、 capacitors、 resistors、 IC、 shaped components、 etc.  
Component: min.size 0402 max.height 36 mm.



Application: power driver,electric board,  
lens,linear bulb,household appliance etc.



## delivery packing

### Filming packing

Make the machine sanitary, clean, sealed packaging, dust and humidity; have good shock resistance, impact resistance, and good protection performance with tightness and fixity.

### vacuum packing

Advantages of moistureproof, dustproof and so on

### wooden packing

It has good cushioning performance, corrosion resistance, high strength and hygroscopicity, moisture-proof and earthquake-resistant functions.

### 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)



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