



25mm Mounting 6KW 35000CPH LED Bulb Chip Mounter 380AC 50HZ

Our Product Introduction

Basic Information

- Place of Origin: CHINA
- Brand Name: ETON
- Certification: CCC CE
- Model Number: RT-1
- Minimum Order Quantity: 1 set
- Price: FOB USD33000/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
- Warranty: 1 Year
- Speed: 30000~35000CPH
- Mounting Height: <25mm
- Feeders Station: 32 PCS
- Highlight: 6KW LED Bulb Chip Mounter,
35000CPH LED Bulb Chip Mounter,
25mm Mounting Smt Assembly Equipment



Product Description

high capacity LED bulb pick and place machine SMT machine

New economy magnetic linear motor + servo motor high-speed multi-functional pick and place machine, 10 head mounting, eight suction nozzle to pick at the same time, using imported camera visual alignment, MARK correction, improve the SMT stability, precision and pased 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 is a high accuracy, multi-function, on-line automatic pick and place machine, the machine use ten mounting heads, equipped with high-precision components recognition system, on-line production, RT-1 independent research and development the machine operation system with Chinese and English both, simple and convenient use, can be widely used in all kinds of LED lamps, LED drivers, small appliances, circuit boards, digital products, all kinds of control panels, and so on.

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 ²
	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	32 PCS
	No.of nozzles	10 PCS
	Feeding way	Electric feeder with double motor

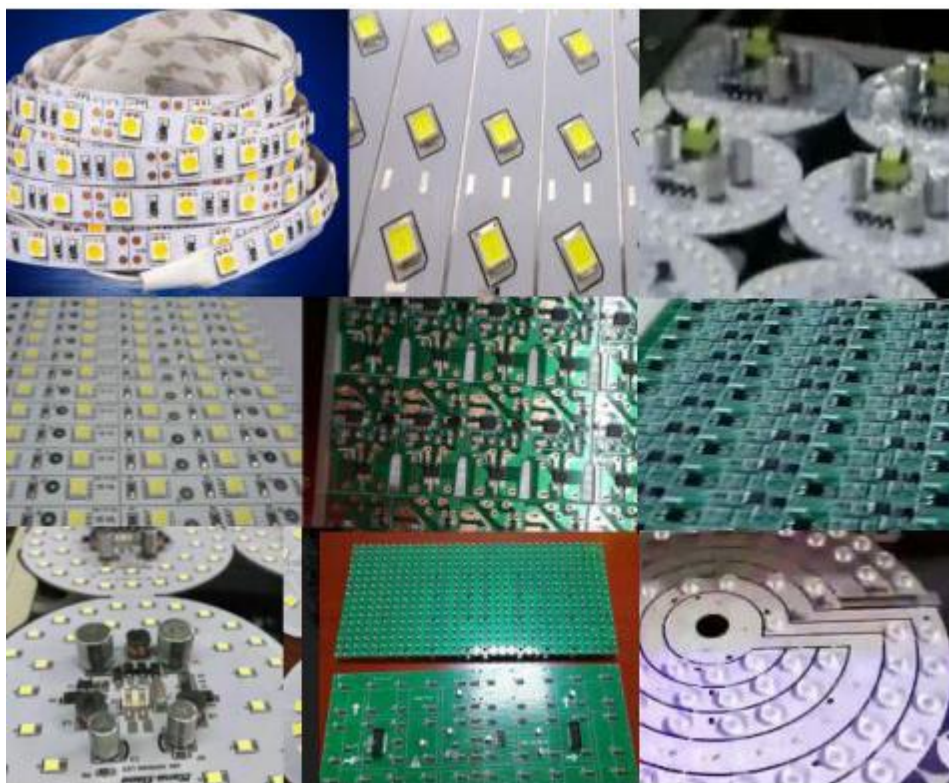
components

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

Product Applications

LED house lighting: LED tube, LED bulb, LED ceiling light, led panel, led candle light

LED lighting product: soft led strip, led strip, led module,LED screen.Down light/bulbs/ driver power,streetlight,panel light



Reference equipment :

control system: industrial PC+ accurately moving control card+ touch screen monitor

Software system: Independent research and development by ETON.

Motor: servo motor

SMT nozzle: Independent research and development Variety of models SMT nozzle.

Slider equipment: CNC brushed aluminum rod + linear slider

Visual equipment: MARK recognition system

Feeder: electronic feeder with double motor

RT-1 is a high speed full automatic pick and place machine.

26 feeder stations, standard feeder is available.

Use ball screw, servo motor control system imported .

Ten Placement Heads can pick components at the same time.

Time saving by the ten nozzles are examined over the two sets of imported cameras at the same time.

Multi-Vision System: Total four cameras make placement more accurate.

It is a compact placing machine that offers the flexibility (component flexibility, PCB flexibility and production flexibility) and speed to meet the demands of an ever-changing market.

Advantages:

1. Used in any LED product, cost-effective.
2. A lots of components can be placement.
3. it with of high quality; fast placement; 10 nozzles and electric feeders.
4. Professional after-sales service team provides overseas service.

FAQ:

1. Are you a trading company or a manufacturer?

We are a professional manufacturer and supplier specializing in SMT production lines, including SMT placement machines, reflow ovens, solder paste printers and other SMT line assembly machines. Please feel free to let us know your request.

2. What is the shipping method?

These are heavy machines. We recommend that you use a cargo ship.

But the parts used to repair the machine can be transported by air.

3. How is the warranty?

We support a one-year warranty. We provide a 24-hour online service. If the online service does not solve the problem, an engineer will come to your factory to help you solve it

4. What is your delivery date?

The delivery date is approximately 30 days after payment is received.

5. What is your payment terms?

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

6. What is your main customer?

7. Why choose us?

China's leading SMT supplier.





0086 13670197725 (Whatsapp/Wechat)



linda@eton-mounter.com



smtmountingmachine.com

HENGFENG INDUSTRIAL AREA,ZHOUSHI ROAD NO. 739,HEZHOU COMMUNITY,HANGCHENG
STREET,BAOAN,SHENZHEN,CHINA