



## Visual Camera Pick And Place Machine , Chip Mounter Machine 30000~35000CPH Speed

### 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
- Warrenty: 1 Year
- Speed: 30000~35000CPH
- Display: Touch Screen Monitor
- Feeders Station: 26 PCS
- Highlight: **high speed led mounting machine, smt assembly machine**

## Product Description

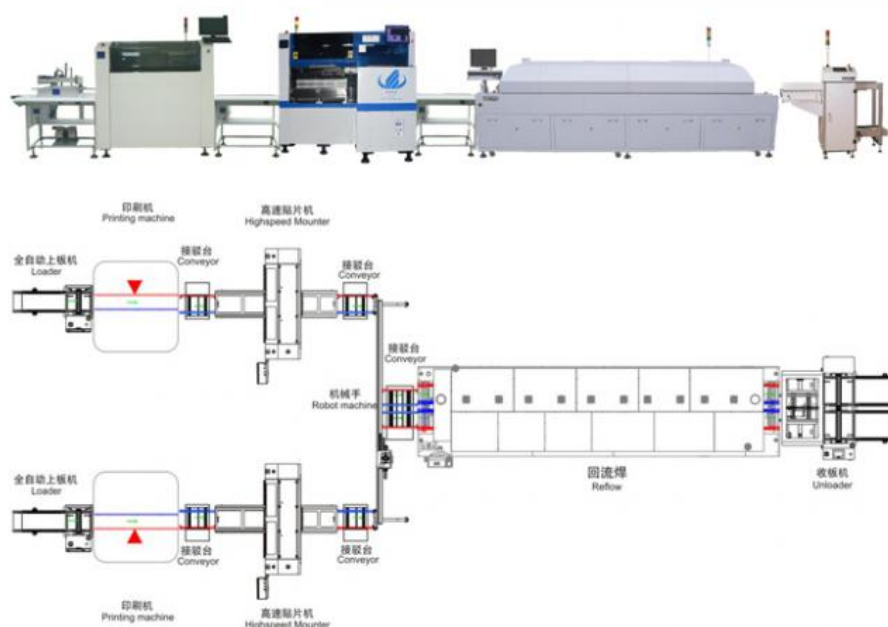
### Full Automatic Visional Automatic Surface Mount System led bulb assembly

#### reference configuration

1. Control system: industrial computer + precision motion control card + touch display
2. Software system: ETON independently develops the Chinese and English operating systems
3. Sport motor: panasonic original motor and high-end magnetic linear motor
4. Mount suction nozzle: independently developed several types of suction nozzle
5. Sliding device: precision screw rod
6. Visual device: MARK point recognition, imported high precision visual camera
7. Feeder: high-speed electric feeder
8. Feeding mode: double motor electronic feeder

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

#### A whole production line



#### 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, meanwhile ETON is also the largest high-tech manufacturer in China with strong capability of design, R&D, manufacturing, sales and service, and rated as "Shenzhen high-tech enterprise" "China high-tech enterprise" "Shenzhen top brand" "2019 LED Technology innovation Award" "The 4th China LED First Innovation Award" "Industry Special Contribution Award" "Double soft enterprise" etc.



#### FAQ:

**1, How many cameras does the machine have?**

There are two sets of imported cameras. Using exclusive patent technology: vision for the flight identification, Mark correction.

**2, What is the direction of transmission of machines?**

The transmission direction of this machine is both direction.

**3. What kind of driving mode does the XYZ axis adopt?**

X axis is magnetic liner motor, Y axis and Z axis is servo motor, very good performance and high accuracy.

**4. What is the mounting mode?**

Group to picking and separate to placing, Separate to picking and separate to placing.

**5. Is your software interface in English?**

English interface and Chinese interface are both available.



**Shenzhen Eton Automation Equipment Co., Ltd.**



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