



Magnetic Linear Motor LED SMT Mounting Machine 4 Pcs Mark Camera 80000CPH

Our Product Introduction

for more products please visit us on smtmountingmachine.com

Basic Information

- Place of Origin: CHINA
- Brand Name: ETON
- Certification: CCC/CE/SIRA
- Model Number: RT-2
- Minimum Order Quantity: 1 Set
- Packaging Details: wooden box with vacuum package
- Delivery Time: 30 days after deposit
- Payment Terms: T/T
- Supply Ability: 50 sets per month

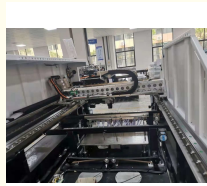
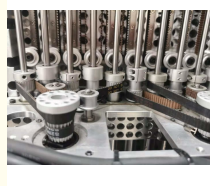


Product Specification

- Dimension: 1200*1930*2500
- Total Weight: 2500kg
- PCB Length Width: MAX:450*300mm MIN:80*80mm
- PCB Thickness: 0.1-6mm(if<0.6mm, Need Jig)
- No.of Camera: 4pcs
- Mounting Speed: 80000CPH
- No.of Feeders Station: 64pcs
- No.of Head: 20pcs
- Power Consumption: 6kw
- XYZ Axis Drive Way: High-end Magnetic Linear Motor
- Highlight: SIRA LED SMT Mounting Machine, 80000CPH SMT Mounting Machine, 80000CPH led mounting machine



More Images



Product Description

Magnetic Linear Motor LED SMT Mounting Machine 4 Pcs Mark Camera 80000CPH

Two module magnetic linear motor 4 pcs mark camera led driver mounting machine

ETON is Professional Manufacturer supply pick and place machine.

This machine configured after the dispenser or screen printer.

A device that precisely places surface mount components on PCB (printed circuit board) pads by moving the placement head

Production Introduction

High precision mounting vision automatic alignment flight identification system.

Complex components, eg: shaped components can be mounted.

Each placement head driven by servo motor, Precise placement of components.

Precise mechanical structure.

Easy to use interface.

Our Product Introduction



RT-2

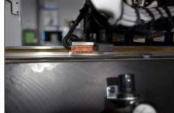



Double module multi-functional Pick & Place Machine

- Driver way:Magnetic linear motor
- Max PCB size: 450*300mm
- Mounting speed: 80000 CPH
- Camera: 4 PCS
- Placement head: 20 PCS

SMT production line



RT-2 Detail

| | |
|--|---|
|  <p>Grating scale Imported from UK RENISHAW Used for detection of linear displacement or angular displacement, high accuracy of processing data, error compensation function, accurate positioning.</p> |  <p>Guide rail Imported from Japan THK Support and guide moving parts, reciprocating linear motion in a given direction, used in mechanical structures with high precision requirements.</p> |
|  <p>The electromagnetic valve Imported from Japan SMC Compact design, flexible operation, convenient maintenance, air pressure control•Ensure the accuracy and flexibility of control.</p> |  <p>Drag chain Imported from Germany IGUS Suitable for use in reciprocating motion occasions, and can provide traction and protection for built-in cables and air pipes. During running, it has low noise, wear resistance, and high-speed movement.</p> |

| Technical Parameter | |
|--------------------------|---|
| Model | RT-2 |
| MAX PCB Size | 450*300mm |
| System | windows 7 |
| Components | LED chip, capacitors, resistors, IC, shaped componets. etc. |
| Feeding way | electric feeder with double motor |
| Power consumption | 6 KW |
| Camera | 4pcs accurate imge recognition |
| Power | AC 380 V |
| Mounting speed | 80000CPH |
| Placement head | 20pcs |

Application



About us

ETON has been committed to the development and production of SMT**placement** machines and **peripheral equipment** in 2007. Since its establishment in 2011, over**11** years experience. Great and professional service, overseas**local engineer**. The best suggestions of full **SMT line** equipment according to your budget and site. There is **50000** square meters modern intelligent Industrial Park belongs to our company.



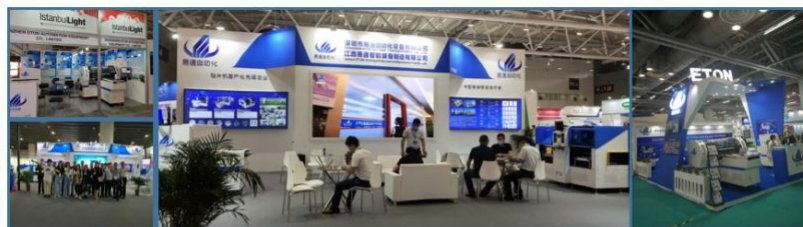

ETON professional SMT manufacturer

China Top 1.

Full SMT solution

Fatest machine 250000CPH

Our Exhibition



Our company go to many places to participate in the exhibition

▲ Foreign exhibition:

India Mumbai Exhibition, India Delhi Exhibition, Egypt Exhibition, Turkey Exhibition, Pakistan Exhibition, etc.

▲ Domestic exhibition:

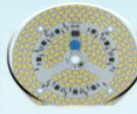
Guangzhou Guangya Exhibition, Shanghai Munich Exhibition, Chongqing LED Light Exhibition, etc.

Related Products



SMT Full Solution

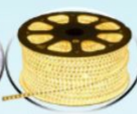
LED Light Production Line



LED Bulb



LED Tube



LED Strip



LED Lens



Power Driver



PCB Loader



Automatic Stencil Printer



SPI



Pick&Place Machine



AOI



Lead-free Reflow Oven



PCB Unloader

FAQ

1. Are you a trade company or a manufacturer?

OEM & ODM service are available.

2. What is your delivery date?

The delivery date is about 20 days upon the full payment.

3. What your customers in India ?

SURYA, CEPL, POLICAB, FIEM,CALCOM, NTL, RK, etc.

4. This SMT line need install inside clean room? what class ?

Yes, the temperature keep 23 ± 3 degree. keep dustless and clean, etc.

For production workshop should be dustless and clean, the floor is level.

For class, depends on your requirement.



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