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# NEW LOOK RT-1 Magnetic linear motor 40000 CPH pick and place machine

#### **Basic Information**

• Place of Origin: CHINA . Brand Name: ETON CCC/CE/SIRA Certification: RT-1 Model Number: 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**

• Dimention(mm): 1200\*1930\*1500

• Total Weight:

• PCB Length Width: MAX:450mm\*350mm MIN:80\*80mm • PCB Thickness: 0.1-6mm (if<0.6mm Need Jig)

 Mounting Precision: ±0.04mm Mounting Speed: 40000CPH No.of.feeders System: 32PCS No.of .head:

Components: LED Chip, Capacitors, Resistors, IC, Shaped

Electric Feeder With Double Motor. . Feeding Way:



## More Images



# **Product Description**

10pcs nozzle head 40000 cph mounting speed 2pcs camera

# NEW LOOK RT-1 Magnetic linear motor 40000 CPH pick and place machine

The Pick and place machine is the placement equipment used in the production of SMT. Now, the placement machine has developed from the early low-speed mechanical placement machine to the high-speed optical centering placement machine, and to the multi-functional and flexible connection Modular development.

#### **Features**

Each nozzles control by each **servo motor**, ensure mounting so precision and highspeed.

Magnetic linear motor is good for mounting head move, more correct and quickly. ensure the machine have long life.

Wide-use, this machine can making led bulb, DOB bulb, led display, led tube, power driver, etc.

The MAIN Part is from well-known brand, such as Grating scale imported from UK RENISHAW, The electromagnetic valve Imported from Japan SMC, ( Vision camera, mark correction, vision alignment flight identification.



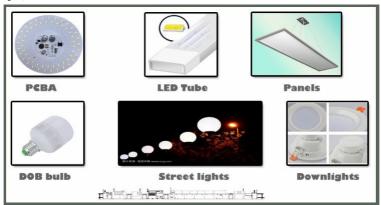


#### **Technical Parameter**

Model	RT-1
PCB length width	MAX:450*350mm MIN:80*80mm
System	windows 7
No.of camera	2PCS
Components	LED chip, capacitors,resistor,shaped components, etc.
No.of head	10PCS
No.of feeders station	32PCS
Feeding way	electric feeder with double motor
XYZ Axis drive way	1200*1930*1500
Dimension	High-end magnetic linear motor+servo-motor

#### Application

Many kinds of led lights, RT-1 suitable for it. mouting componets on PCB board, components have led chips, capacitors, resistors, IC, shaped componets, etc. this machine can make led bulb, linear bulb, DOB bulb, display, panels, tube, street lights, and so on.



#### Customer's Workshop show

Many domestic and foreign customers to reach a long-term cooperation with ETON, show the customer factory to you.

LED strip light production line, the machine is highspeed pick and place machine, The fastest machine, can reach 25W CPH.

LED display, bulb, lens production line, Multi-funcatonal pick and place machine, such as RT-1, E8S, Electric feeder with double motor.

 $ETON\ got\ large\ more\ than\ 80\%\ big\ led\ lighting\ industry\ market\ in\ China.\ Exported\ to\ more\ than\ 20\ countries\ \&\ regions.$ 



#### Company

ETON is a manufacturer, over 50000 square meter Inustry Park, has stronger Manufacturing capacity, provide smt line solution, focusing on R&D, production, sales and service of SMT high-speed /Multi-funcational pick and place machine and SMT peripheral automatic equipment.



### SMT machine

ETON SMT peripheral Machine in the below, also have placement machine, high quality and intelligent machines; provide smt production line solution based on customer factory area.

Improve the product quality and production efficiency.



#### FAG

What about your Delivery time?  ETON is big company, Industry park over 50000 square meter, stronger Manufacturing capacity, some machine is in stock. if the machine is in stock, we can arrangment delivery immediately after get customer payment.		
Since it is a fully automatic printing machine, how do you add solder paste and change the stencil?  You still have to manually add solder paste and change the stencil. Fully automatic does not refer to this aspect, but after you set the program (such as: the length and width of the track, the angle of the scraper, etc.), the printing machine can automatically perform Printing, without manual loading and unloading etc.		
What machine can I buy from you?  Multi-function pick and place machine, high-speed pick and place machine, dispensing machine, loader machine, stencil printer, reflow oven, etc.		
I want to produce led display, does your machine suitable for produce this product?  Yes, we could provide whole SMT Line for led display manufacturing, include stencil printer machine, pick and place machine, reflow oven machine, conveyor machine, etc  Contact us		
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