

# Fast speed of 80000 CPH with 20 heads 1200mm for led lights pick and place machine

## **Basic Information**

Place of Origin: ChinaBrand Name: Eton

Certification: CE, CCC, SIRA

Model Number: RT-2Minimum Order Quantity: 1 set

Packaging Details: Packing in film packing and foam cotton and

equip with wooden boxes

Delivery Time: 30 daysPayment Terms: T/T

Supply Ability: 50 sets per month



# **Product Specification**

Warranty: 1 YearCondition: NewMounting Speed: 80000 CPH

• Dimension: 1200\*1930\*1500mm

PCB Length Width: Bilateral Dual Track: Max: 450\*300mm (Non-

omnidirectional 610\*350mm) One-sided Single Track:Max:450\*540mm (Nonomnidirectional 610\*540mm) Min: 80\*80mm

PCB Thickness: 0.1-6mm (if <0.6mm Need Jig)</li>

• Mounting Mode: Group Picking And Separately Placing,

Separately Picking And Separately Placing

No. Of Head: 20 PCSNo. Of Feeders Station: 64 PCS



## **Product Description**

# Fast speed of 80000 CPH with 20 heads 1200mm for led lights pick and place machine Description

Double module magnetic linear motor multifunctional pick and place machine RT-2 as smd led making machine such as led bulb with the blowing factors:

Exclusive patented technology: electronic feeder feeding system, vision alignment flight identification and mark correction Supplying an excellent mounting precision with 80000CPH capacity, 20 PCS of heads.

Mounting mode is group picking and separately placing, separately picking and separately placing available for kinds of components

#### Machine main features

Magnetic linear motor multifunctional pick and place machine

Mounting components: LED chip, capacitors, resistors, IC, shaped components, etc.

Exclusive patented technology:

Electronic feeder feeding system

Vision alignment flight identification, Mark correction

Auto-optimization after coordinates generated,etc

#### Machine main parameter

Model	RT-2
Dimension	1200*1930*1500mm
Total weight	2500kg
PCB length width	Bilateral dual track :Max: 450*300mm (Non-omnidirectional 610*350mm) One-sided single track:Max:450*540mm (Non-omnidirectional 610*540mm) Min: 80*80mm
PCB thickness	0.1-6mm (if <0.6mm need jig)
PCB clamping	pneumatic
Mounting mode	Group picking and separately placing, separately picking and separately placing
Mounting precision	±0.04mm
Mounting speed	80000 CPH
No. of feeders station	64 PCS
No. of head	20 PCS

#### **Machine application**



#### Our advantage

SHENZHEN ETON AUTOMATION EQUIPMENT CO.,LTD

ETON was founded in 2011, is a company that keen on manufacturing and process solution provider focusing on R&D, production, sales and service of SMT high-speed pick and place and SMT peripheral automation equipment.

#### Experiences

Focusing on SMT pick and place machine more than 10 years

The products exported to more than 20 countries and regions, including South Korea, India, Vietnam, Tunisia, Egypt,Turkey, Russia, Brazil etc. ETON obtained 9 invention patents, 112 practical patents, 12 software copyrights of intellectual property technologies, to be a leading manufacturer of SMT trade.

#### **Our Exhibitions**

We have been trade with more than 20 countries and regions aboard, Eton has participated in many exhibitions of foreign countries, such as India Mumbai Exhibition, India Delhi Exhibition, Egypt Exhibition, Turkey Exhibition, Pakistan Exhibition, etc. And we have took part in our domestic large exhibition, like Guangzhou Guangya Exhibition, Shanghai Munich Exhibition, Chongqing LED light Exhibition, etc.



#### **Packages**

As for the package of the machine, we ensure the safety and quality of the machine to put it in film packing and foam cotton, to prevent the dust and water of protecting the machine and keep dry of the machine during transportation, and equip with wooden boxes to transport to the specified port.



#### FAG

- Q1. How is the delivery date?
- A1. As we have goods in stock the delivery date is about 20 days, usually is about 30 days.
- Q2. What is your merits of the machine to others production?
- A2. Initially, we have a strong R&D department for studying our productions, and our clients can enjoy free up-grade of the machine to get latest information about technology and equipment, besides, we have a 50000 square meters industrial park to serve the production, assembly, and commissioning of our machines.
- Q3. Can I pay by L/C?
- A3. The procedure of L/C payment is complicated, which will waste a lot of time on payment. For more, you need to wait longer to get the machine, which will delay your production plan and delay the opportunity.
- Q4. How was your services?
- A4. We ensure our clients to enjoy an optimal experience of the service of communication and relevant needs of the machine for installation, maintenance and free up- grade.
- Q5. Can you accept D/P or D/A as the payment term?
- A5. For our regular payment terms, we usually use T/T.

# Shenzhen Eton Automation Equipment Co., Ltd.

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