

## 60000CPH Dual Arm SMT Production Line With 20 Heads

## **Basic Information**

- Place of Origin:
- Brand Name:
- Certification:
- Model Number:
- Minimum Order Quantity: 1 Set
- Packaging Details: wooden box with vacuum package

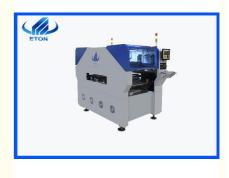
T/T

RT-2

CHINA ETON

CCC/CE/SIRA

- Delivery Time: 30 days after deposit
- Payment Terms:
- Supply Ability: 50 sets per month



## **Product Specification**

- Power Consumption: 8KW
  Delivery: Within 30 Days
  Warranty Period: 1 Year
  Transportation Method: Sea/land /rail /air
  Software: R&D Independently
  PCB Length Width: Max 400\*300 Mm Min:50\*50 Mm
  - Transmission Direction:
  - Type:
  - Highlight:

#### Max 40 Single

New 2021

Dual Arm SMT Production Line, 60000CPH SMT Production Line, Pick And Place Machine 20 Heads

**Our Product Introduction** 

# Dual arm Economical SMT production line Pick and Place Machine with 20heads, capacity around 60000CPH~70000CPH

#### Product details

#### Technical parameter

Dimension	1195*1930*1500mm Total Weight:2500kg
PCB Length Width	MAX:400*300mm MIN:50*50mm
PCB Thickness	0.1~6mm
PCB Clamping	Electric Clamping
Mounting height	≦22mm
No. of Camera	4PCS
Mounting Precision	±0.04mm
Mounting Speed	60000~70000CPH
Components Space	0.2mm
Feeders Station	64PCS
No. of nozzles	20PCS

#### 1. Features

(1). Dual-module magnetic levitation linear motor multifunctional placement machine,

(2) Zero-voltage installation of LEDs, capacitors, resistors, ICs, special-shaped components, etc.

(3). Imported customized suction nozzles are used to prevent parts from being lost during the suction and release process, and the installation is convenient and durable.

(4). It is equipped with 20 placement heads and 64 feeding stations, which can suck 20 different materials at the same time, basically without changing the nozzle.

(5). The whole machine adopts precision guide rails, which improves the precision of SMT placement.

(6) Install 4 cameras and use visual recognition to fly.

(7) PCB clamping is electric clamping + adjustable pressure pneumatic

(8) Vision system: visual recognition, logo correction, automatic optimization after generating coordinates

(9) Electronic feeder feeding system.

(10) Uninterrupted material reloading function.

#### Application

RT-2 is a dual-module multi-function high-speed placement machine, it has dual modules, can produce 2 different products at the same time, suitable for the production of DOB, LED bulbs, LED panel lights, LED downlights, LED spotlights, LED suction Top lights and so on. It is suitable for mounting various drive boards, power control boards, household appliances, etc. Mounting components include LED lamp beads, capacitors, resistors, TC and other special components, and the smallest mounting components are 0402.



#### About our services

- 1. Warranty period: one year, any parts that need to be repaired and replaced during the warranty period are free.
- 2. Service station: India office and Indian engineers can provide you with faster service. In addition, we also have local engineers in Egypt and Turkey, who can provide you with installation, testing and training services for free.
- 3. Online service: Chinese engineers provide you with 24-hour online technical support.
- 4. Shipment: Shipment within 30 days after payment.
- 5. Payment method: T/T
- 6. Mode of transportation: sea transportation, road transportation, air transportation, etc.
- 7. Software updates: Enjoy free software updates for life.
- 8. Packing method: standard export packing: vacuum packing + wooden box packing

#### About our company

ETON company established in 2011 which is focusing on SMT pick and place machine, and has achieved everyone's unanimous recognition and praise. In the field of high-speed placement machines has become a leading Chinese brand. Before 2020, Eton company has established JIANGXI Industrial Park, SHENZHEN Headquarters, East China ZHEJIANG Office, ZHONGSHAN Office and XIAMEN Office in China. And has established a Delhi office in India.

ETON advanced technology and innovation drives the revolution of market rapidly, and obtains a number of intellectual property technologies, including 9 invention patents, 12 software copyrights, 112 Practical patents.

ETON has invented the fastest automatic pick and place machine with speed 200000CPH, which save mach labors and space for production, got large market over 20 countries.



If you have other questions you want to know, you can contact me through the contact information below.

