



High Precision Multifunctional SMT Pick And Place Equipment 12 Heads For 0201 Component

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: YT202S
- Minimum Order Quantity: 1 set
- Packaging Details: Vacuum adsorption, wooden package
- Delivery Time: 30 day works
- Payment Terms: T/T
- Supply Ability: 50 sets/months



Product Specification

- Dimension: 1788*1686*1375mm
- Total Weight: 1700kg
- PCB Size: Max 500*450mm Min 50*50mm
- PCB Thickness: 0.5-4.5mm
- No. of Camera: 4 Sets
- Mounting Height: 20mm
- Mounting Speed: 80000CPH
- Warranty: 12 Months
- Highlight: Multifunctional SMT Pick And Place Equipment, 12 Heads smt pick and place equipment, 0201 Component smt assembly equipment



More Images



Product Description

High precision New product 12 heads mount 0201 component multifunctional pick and place machine

Machine description--YT202S

1. Length*width*Height: 2788*1686*1375mm Total weight:1700kg
2. The PCB size: max size: 500*450mm(single PCB) 500mm*300mm (double PCB) min:50*50 mm
3. PCB Clamping: Cylinder clamping, track width adjustable
4. No.of camera: 4 sets (Bottom vision camera recognition); feature:Mark correction+vision alignment
5. Apply to 0201~40*40mm tape reel package and IC tray feeder etc
6. High-speed multi modular head,Non replace modular head
7. The optimal can reach 80000CPH

Feature--YT202S

Components with size less than 40*40mm or height less than 20mm can be used to high speed and high precision identification.

With Docking cart, smart double-head tape feeder, it can achieve stable, accurate and high-speed feeding. IC tray feeder,supported multi-layer tray feeder installment, freely switching between docking cart and IC tray feeder.

Brand new self-developed high-precision placement head.

Combine high accuracy Mark recognition camera with fixed flight vision camera, ensure placement accuracy.

Off -line programming, save time of changeover cycle.

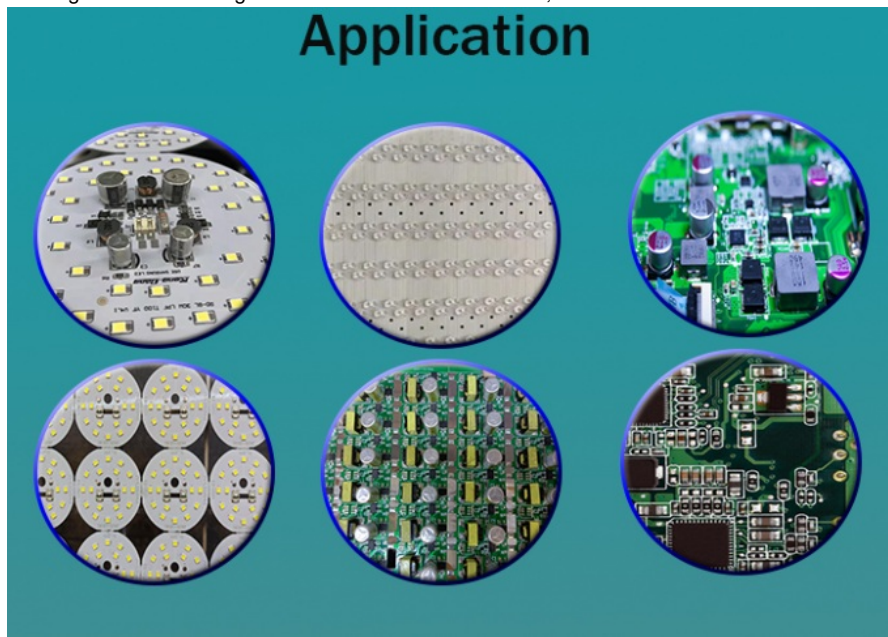
Flexible PCB handing capabilities, double rail, both gantry can mount the same large PCB at the same time, realizing flexible production.

Application

YT202S, apply to 0201mm~40*40 mm tape reel package and IC tray feeder.

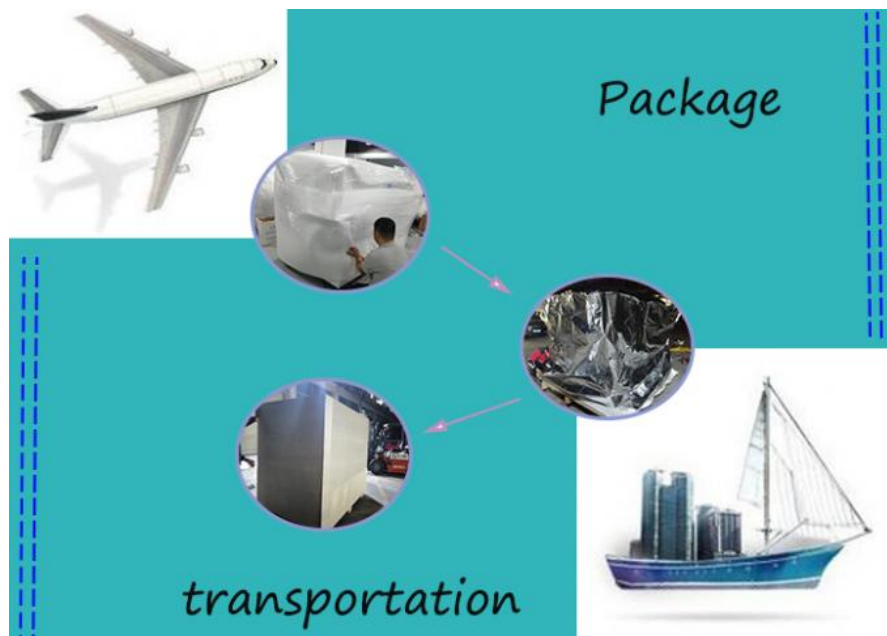
Suitable for LED bulb, street light, panel light, down light, DOB, electric board, etc

As long as the PCB range is within 0201mm~40*40 mm, it can be mounted.



Package and transportation

In order to protect our products from damage during transportation to our customers, we usually use vacuum and wooden cases for packaging. Because our machines are usually transported by sea, this kind of packaging is the most suitable for this kind of transportation journey. But if customers have better suggestions and needs, we can try our best to meet them.



SMT layout

This is the wiring diagram of our SMT yt202s semi-automatic production line. Our company is the largest SMT equipment manufacturer in China. We can not only provide customers with all SMT production line equipment, but also provide customers with a whole line production plan.



Our Client

Our products are exported to more than 30 countries and regions such as India, Vietnam, Tunisia, Egypt, Turkey, Russia, Iran etc



Shenzhen ETON Automation Equipment Co.,Ltd.

OUR CUSTOMER



Shenzhen ETON focusing on the R &D and production of SMT equipment. It has more than 10 years of experience. Our products are exported to more than 20 countries and regions such as South Korea, India, Vietnam, Tunisia, Egypt, Turkey, Russia, Brazil and Iran. We have offices and local engineers in India, Egypt and Daman. We have helped many customers establish led factories and have been highly praised by customers.

Exhibition

Our company will participate in various exhibitions every year, such as Shanghai Munich exhibition, Guangzhou Guangya exhibition, Chongqing LED exhibition, Turkey exhibition, India Mumbai exhibition, India Delhi exhibition, Pakistan exhibition, Egypt exhibition, etc

Exhibition



FAQ

Q: Why do you choose our product?

our product quality is guaranteed, and we have overseas local engineers, can arrange door to door installation.

Software lifetime free upgrade

Free installation and training

Provide 1-2 times a year free for machine repair, after the warranty period.

Q: This is the first time I use this kind of machine, is it easy to operate?

A: There is English manual or guide video that show you how to use machine. If you still have any question, please contact us by e-mail/ Skype/ phone/ wechat/ online service.

Q: About technical offer

A: As for machine operation, we will arrange engineers to go to your factory for installation and teaching after you buy our machines.

If you have engineers who have been involved in the installation of SMT equipment, we can teach you how to install it online.

Q: What service can we provide?

A:1.Free install, debug and train

2.Software free upgrade

3.Maintenance period: 1 year



Shenzhen Eton Automation Equipment Co., Ltd.



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