

Servo Motor SMT Chip Mounter For 0201 40x40 Component YT-202S

Our Product Introduction

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Basic Information

- Place of Origin: China
- Brand Name: ETON
- Certification: CE,CCC,SIRA
- Model Number: YT-202S
- Minimum Order Quantity: 1 set
- Packaging Details: Packing in film package and foam cotton, and covering vacuum bag within sturdy wooden boxes.
- Delivery Time: 30 days
- Payment Terms: T/T
- Supply Ability: 50 sets per month



Product Specification

- Optimum Speed: 80000 CPH
- PCB Thickness: 0.5-4.5 Mm
- PCB Size: Max Size: 500*450 Mm(Single Side) 500*300 Mm(Double Side) Min Size: 50*50 Mm
- Off-line Programming: Available
- Component Range: Min 0201~40*40 Tape Reel Packages And IC Tray Feeder Etc.
- X,Y,Z, Axis Drive Way: High-end Magnetic Linear Motor + Servo Motor
- No.of Heads: Double Side: 20 Pcs Single Side:10 Pcs
- Warranty: 1 Year
- Condition: Brand-new
- Positioning Accuracy: 0.02mm
- Highlight: Servo motor SMT Chip mounter, linear motor SMT Chip mounter, Off line programming eton smt machine



More Images



Product Description

Honor series mount 0201~40*40 tape reel packages, IC tray feeder mounter YT-202S

Machine main features

Adopt High speed multi modular head, apply to ultra small chip 0201~40*40 mm large chip, wider component range;
 Brand new flight vision camera: Improve recognition performance, size up to 40*40 mm, apply to BGA or CSP etc;
 Vacuum sensing device: Each placement head with independent detection function, which improves the stability of the equipment and the reliability of the product;
 Optimum speed reach 80000 CPH;
 Combine high accuracy Mark recognition camera with fixed flight vision camera, ensure placement accuracy;
 Off-line programming, save time of changeover cycle;
 Software AI intelligent learning function and automatic optimization function.
 Two gantry, 10 spindles*2 Gantry, total 20 spindles;
 Flexible PCB handling capabilities, double rail, both gantry can mount the same large PCB at the same time, realizing flexible production.

Machine main parameter

Model	YT-202S
PCB size	Max size: 500*450 mm(Single side) 500*300 mm(Double side) Min size: 50*50 mm
PCB thickness	0.5-4.5 mm
Production management MES system	Customized (Option)
Off-line programming	Available
Camera	Head flight vision recognition component Vision alignment + Mark correction
Repeat precision	±0.02 mm
Mounting height	≤20 mm
Optimal speed	80000 CPH
Component range	Min 0201~40*40 tape reel packages and IC tray feeder etc.
No.of heads	Double side: 20 pcs Single side:10 pcs
X,Y,Z, Axis drive way	High-end magnetic linear motor + Servo motor

Market

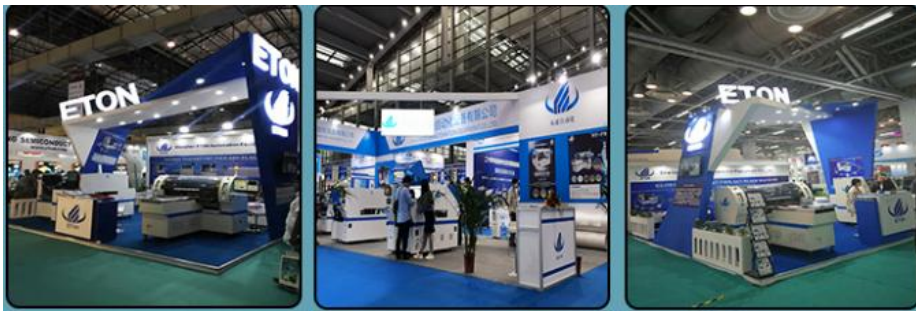
Our products had exported to more than 30 countries and regions, including South Korea, India, Vietnam, Tunisia, Egypt, Turkey, Russia, Brazil etc. And here are some of our big customers:

SURYA, POLYCAB, FIEM, RK, GK, TECHNO LED, CALCOM, ACK, KENDAL, RangDong, UNISTAR, and so on.



Our Exhibitions

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 trading with more than 20 countries. Furthermore, we have took part in our domestic large exhibition, like Guangzhou Guangya Exhibition, Shanghai Munich Exhibition, Chongqing LED light Exhibition, etc.



EXHIBITION

We have engaged in some foreign exhibition India Mumbai Exhibition, such as India Delhi Exhibition, Egypt Exhibition, Turkey Exhibition, Pakistan Exhibition, etc. And we have took part in our domestic exhibition, like Guangzhou Guangya Exhibition, Shanghai Munich Exhibition, Chongqing LED light Exhibition, etc.

Packages

Our package step is follow the blowing:

Step 1: Packing in film package to prevent dust and water to the machine

Step 2: Packing in foam cotton to protect the outside of the machine

Step 3: Packing in vacuum package to keep dry of the machine during transportation

Step 4: Transportation by truck to specified port



Steep 1: Film packing and foam cotton prevent the dust and water to protect the machine;

Steep 2: Vacuum package and moisture proof bag, to keep dry of the machine during transportation;

Steep 3: Equip with sturdy wooden box and transported by trucks to the specific port.

Service

We provide whole line solution for our clients needs.

We have some official site in India as Mumbai and New Delhi, also have site in Egypt, Turkey that can provide service timely with our engineers. As long as you buy our machine we will arrange our engineers to install debug and training for you for free, until you learned how to operate the machine.

Chinese engineer can provide online services especially in the period of the COVID-19 epidemic.

If necessary, Chinese engineers will come to your factory for free install and training you how to operate the machine.

Free up-date of the machine.

We will arrange our engineers to visit your factory for check or test the status of the machine.

If you have any problem you can contact us with any time we have 24 hours service for solving your problem on time.

Our Service



Prenatal service: Provide configuration of the industry and machine

In production: Reply the test condition of the machine

After delivery: 24 hours free online service to solve your problems

FAQ

Q. What is your merits of the machine to others production?

A. 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 52000 square meters industrial park to serve the production, assembly, and commissioning of our machines.

Q. Does your machines have quality certificates?

A. We are high-tech enterprise with CE, SIRA, CCC, ISO awarded as "Well-know brand" and many technology patents, and have rich experience (more than 11 years) in LED light production line program.

Q. Can I go and see if you have sold the equipment to India?

A. Yes, we have sold our machine in India, but for the fact we can't decide it for my customer, but I will try to contact my customer. Hope you can understand, because no one wants their competitors to visit their manufacturing site.

Q. What is your actual speed of your products?

A. For the actual speed of the machine which is constrained by many factors, that related to the number of the components, the time to send PCB board and receive the board that will have influence on the speed when in production, and is decide for the actual products and needs.



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