



Dual Arm Electric Products SMT Mounter Machine 0.02mm Precision SMT Machine

Our Product Introduction

for more products please visit us on smtmountingmachine.com

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

- Application: LED Lights, Electrical Products, Household Appliance
- Power Supply: 380AC 50HZ
- Warranty: 1 Year
- Condition: Brand-new
- Weight: 1700KG
- Mounting Speed: 80000 CPH
- Dimension: 2788*1686*1375mm
- Pcb Thickness: 0.5-4.5 Mm
- Positioning Accuracy: ± 0.02 Mm
- Highlight: Electric Products SMT Mounter Machine, SMT Mounter Machine Dual Arm, 0.02mm Precision SMT Machine



Product Description

Dual arm electric products making 0.02mm precision SMT machine

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;
 Ultra high speed capability: Adopt high-end magnetic linear motor, servo system and multi function modular head, the capacity increased by 25% compared with traditional machine, 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	≤15 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

Our Exhibitions

Domestic exhibitions: Guangzhou Guangya Exhibition, Shanghai Munich Exhibition, Chongqing LED Light Exhibition, etc.
 Foreign exhibitions: India Mumbai Exhibition, India Delhi Exhibition, Egypt Exhibition, Turkey Exhibition, Pakistan Exhibition, Thailand Exhibition, etc.



Packages

Packing in film package and foam cotton, and covering vacuum bag within sturdy wooden boxes.



Package Noah+8613632769526



Step 1: Pack the machine in a foam cotton and stretch the film to protect the outside of it. **Step 2:** vacuum paper package and moisture proof bag, to keep dry of the machine during transportation to prevent moisture. **Step 3:** Each exported machine will be equipped with sturdy wooden boxes, to ensure the safety of the machine. **Step 4:** Transportation by trucks to the specified port. For the feeders and some spare parts usually we'll pack it separately with box.

Service

Pre-sale service

Provide suitable production plan

Advise on plant electrical equipment and layout

Sale service

Report machine status in time

Follow up and send test machine video

After-sales service

Software lifetime upgrade

24 hours to deal with problems online

Engineers can arrive on site to teach operation and debug the machine

Regular visit (one year warranty period, spare parts repair free; Once or twice a year after warranty)

Service

Noah+8613632769526

Free installation
for arranging
engineers to teach
to operate machine
and assembly,

Provide a
full line for
production

Desirable after
sales service,
for maintenance,
gathering
information from
customers

FAQ

Q. Can you accept CIF as the quoted price?

A. We usually accept EXW as the quoted price.

Q. Whether you have professional engineers for installation of the machine in India?

A. Yes, we have professional engineers in India with local office site in Delhi and Dammam to provide considerable service to our clients.

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, etc. And is decide for the actual products and needs.

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