

high precision small pick and place robots automatic smd soldering machine in smt line

Basic Information

Place of Origin: CHINA
Brand Name: ETON
Certification: ccc,ce,risa
Model Number: YT-101S
Minimum Order Quantity: 1

• Price: FOB USD 46000/sets

• Packaging Details: Our packing is made of wooden box with

vacuum package, and we promise to deliver the goods within four weeks after payment.

• Delivery Time: 30 days after deposit

Payment Terms: L/C, T/T

Supply Ability: 50 sets per mouth



Product Specification

Place Of Origin: ChinaName: YT-202SWarranty: 1 Year

• Dimension: 3150*2250*1650mm

Total Weight: 2000kgPower: 380AC 50HZPower Consumption: 8KW

Mounting Speed: 80000CPHMounting Height: <36mm

Visual Camera:
 2 Sets Of Imported Camera

Drive Way: High-end Magnetic Linear Motor +servo

Motor

Product Description

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Technical parameter of SMD mouniting machine

Camera	2 sets;head flight vision recognition component;vision alignment+Mark
	correction
Heads	10 pcs
feeder station	32 pcs
PCB Size	500*350mm
pcb thickness	0.5-4.5mm
Driver way	high-end magnetic linear motor + servo motor
mounting	40000CPH
speed	700000111
Power	280AC 50 HZ 4kw

Features of SMT pick and place machine

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 placement speed reach 40000 CPH.

Brand new self-developed high-precision placement head. High-speed precision head

flight vision camera capture the image of placement accordingly improve the speed and accuracy of placement.

The placement head adopt independent vacuum detection, improve placement performance.

Off-line programming, save time of changeover cycle.

Software Al intelligent learning function and automatic optimization function.

Pictures of pick and place machine



SMT PRODUCTION LINE SOLUTION



Our Partners

ETON advanced technology and innovation drives the revolution of market rapidly, and obtains a number of intellectual property technologies, including 9 invention patents, 112 practical patents, 12 software copyrights, which save much labors and space of production ,got large market share in USA ,KOREA, INDIA, GERMANY, EGYPT, TURKEY, VIETNAM, TUNISIA, THAILAND more than 20 countries.



Our Services

Maintenance period 1year

One year warranty, during warranty, any parts need to be repaired and replaced will be free.

Software and hardware lifetime maintenance

Free upgrade software, software is Reach and develop by ETON, so we support whole lifetime free upgrade updates.

Visit customers regularly and gather information

Visit clients regularly. We attend different exhibition in different cities every year, at the same time, we will visit local clients and support our service and collect and feedback customer suggestions in time.

Provide latest information about technology and equipment

We give professional technology suggestion with our clientsAnd share the updates news to our clients

FAQ

1.Q: Are you a trade company or a manufacturer?

2.We are an professional manufacturer specialized in Screen Printer, SMT Machine, Pick and Place Machine, Reflow Oven, SMT Production line and other SMT Products.

2. Q: What is your delivery date?

The delivery date is about 20 days upon the full payment.

3. Q: What is your payment terms?

100% payment before delivery or 50% deposit in advance and the rest before shipment.

- 1. Every machine will be checked carefully before shipping out. Buyers should check the package once receiving.
- 2. The complete machine has a warranty period of 12 months from delivery and lifetime maintenance service.
- 3. We provide online Q/A and troubleshooting support and technical advice service. Provide one to one after-sale service.

5. What are your advantages?

Our company stick to five level management policy: sincere business, focus on R&D, manufacturing intentions, considerate service, customer trust

6. The products you are advertising are in stock?

A: The delivery date is about 20 days upon the full payment. Some times we have some in stock for ship, before shipping we'll do some machine test for clients .

7. How can I buy this machine from you?

- A. Consult us about this product on line or by e-mail.
- B. Negotiate and confirm the final price, shipping, payment methods and other terms.
- C. Send you the proforma invoice and confirm your order.
- D. Make the payment according to the method put on proforma invoice.
- E. We prepare for your order in terms of the proforma invoice after confirming your full payment.

And 100% quality check before shipping.

F.Send your order by air or by sea.



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