



SMT pick and place machine apply precision electrical PCB board and complicated IC

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 wooden box
- Supply Ability: 50 PCS/month



Product Specification

- Name: Pick And Place Machine
- Warranty: 1 Year
- Length: 2788mm
- Width: 1686mm
- Height: 1357mm
- Total Weight: 1700kg



Product Description

SMT pick and place machine apply precision electrical PCB board and complicated IC

Product description

1. Dual modules, dual guide rails, each module is independent system control, does not affect each other, independent of each other.
2. Double-track feeding board, the track can be changed according to the production conditions, and the production can be flexibly
3. The high-precision universal machine can not only mount all LED lights, but also mount common electronic equipment applications. The smallest component can be mounted on 0201, and the maximum height is 20mm.
4. Capacity 80000CPH under optimal conditions.
5. The feeder is a Docking cart, which is convenient for changing materials.

Vision system

1. Three-color lighting identification technology, the PCB board can also be identified by slight oxidation
2. The camera adopts the industry's leading brand, with high precision, and with industrial computer, it can perform various tasks

Parameter

PCB sized	Max:500mm*450mm(single PCB) 500mm*300mm(double PCB)
PCB thickness	0.5-4.5mm
Off-line programming	Available
Repeat precision	± 0.02mm
Transmission mode	Online drive
X,Y,Z Axis drive way	High-end magnetic linear motor +Servo motor
Feeding way	Intelligent Double head Feeder
No. of Heads	Double side:20pcs(single side:10pcs)

Main part

SMT pick and place machine parts are selected from the world's leading brands, with high quality, high precision and long service life.



1. Grating scale
2. Imported from UK RENISHAW
3. Error compensation function
4. Accurate positioning

1. Guide rail
2. Imported from Japan THK
3. Support and guide moving parts
4. High precision requirements



1. The electromagnetic valve
2. Imported from Japan SMC
3. Flexible operation
4. Ensure the accuracy

1. Drag chain
2. Imported from Germany IGUS
3. Strong protection
4. Low noise, wear resistance



1. Mark camera
2. Hikvision brand from China top
3. Automatically recognizes
4. Corrects and compensates

Why choose us

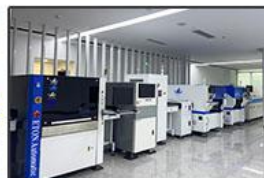
Our company focuses on the production of LED chip manufacturing machines, and has independently developed the world's first technological invention patents and property rights technology, including 9 invention patents, 12 software copyrights and 112 practical patents. It has won various certificates, such as well-known brands in Shenzhen and national advanced technology enterprises.



CNC Workshop



Assembly workshop



SMT line showroom



Excellent R&D Team



Professional Sale Team



Certificate

Group service office : India Turkey Egypt Pakista, Vietnam

Exhibition

Our exhibitions mainly include India exhibition, Pakistan exhibition, Thailand Exhibition, Egypt exhibition, Turkey exhibition, etc. the following are the photos of the exhibitions we have participated in and the different LED lamp manufacturers we have cooperated with.

Package

We usually use vacuum wooden cases to pack the products. Vacuum can be very shock proof and ensure the integrity of the products. If you have special requirements for packaging, we can also realize it for you.

FAQ

Q1: What are the terms of payment?

A: FOB Shenzhen is OK

Q2: Why are your products more expensive than others?

A: I am more expensive than others because we use imported brand parts to ensure the quality. I think we should see the longer-term value brought by our products, such as the market occupied by the increase of output.

Q3: Is there any difference between your multi-function machine and your special machine?

A: The multi-function machine can mount a variety of products, and the special machine is best to mount lamp tubes and strips. The biggest difference belongs to the difference of function and production capacity.



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