



Multifunctional SMT Mounter Machine 0.02mm Positioning Accuracy Dual Module

Our Product Introduction

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Basic Information

- Place of Origin: China
- Brand Name: ETON
- Certification: CCC, CE, SIRA
- Model Number: YT20
- Minimum Order Quantity: 1 set
- Packaging Details: vacuum package, wooden case
- Delivery Time: 30 days
- Payment Terms: T/T
- Supply Ability: 50 sets/month



Product Specification

- Warranty: 1 Year
- Applicable Components: 0402
- Name: SMT Pick And Place Machine
- Power Supply: 380AC 50HZ
- Condition: 100% Original
- Weight: 1700kg
- Mounting Speed: 80000cph
- Dimension: 2788*1686*1375mm
- Pcb Thickness: 0.5-4.5 Mm
- Positioning Accuracy: 0.02mm
- Highlight: Multifunctional SMT Mounter Machine CE, SMT Mounter Dual Module, dual module SMT pick and place machine



More Images



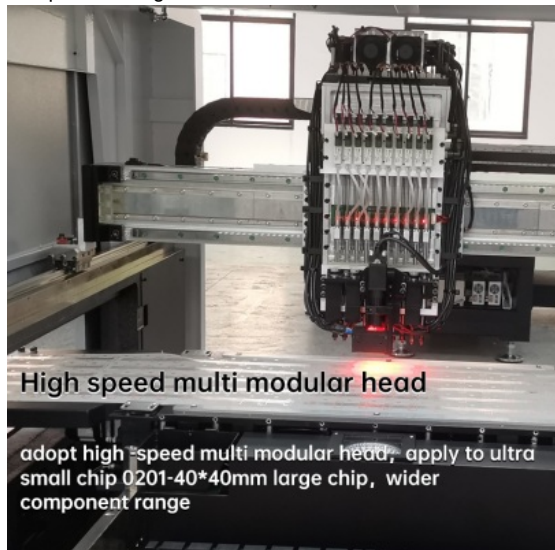
Product Description

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Pick and place machine YT20 is one of the newly launched YT series products from ETON. The dual-module pick and place machine can produce two identical PCB boards at the same time, improving production efficiency. Under optimal conditions, the production capacity can reach 80000CPH, and the precision is very high, and the minimum mounted components can reach 0201.

Machine highlight

High speed multi modular head: adopt high -speed multi modular head, apply to ultra small chip 0201-40*40mm large chip, wider component range.



Brand new flight vision camera: improve recognition performance, size up to 40mm*40mm, apply to BGA or CSP etc.
 Vacuum sensing device: each pick and place machine 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 capability increased by 25% compared with traditional pick and place machine, optimum placement speed reach 80000CPH.

Parameter

| | |
|-----------------------|-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| Product name | pick and place machine |
| Product model | YT20 |
| Max PCB size | Single PCB: 500*450mm Double PCB: 500*300mm |
| Min PCB size | 50*50mm |
| PCB thickness | 0.5-4.5mm |
| Rail | 2 rail, 2 gantries, rail 1, 4 are fixed rail |
| No. of camera | 6 sets |
| Mounting height | ≤15mm |
| Mounting speed | 80000CPH |
| No. of head | Double side: 20 PCS, single side: 10 PCS |
| No. of feeder station | Double side docking cart slot 32pcs, tape reel packages: 64pcs single side docking cart slot 16 PCS, tape reel packages: 32pcs, freely Switching between docking cart and IC tray feeder (IC tray feeder: option) |

Application

Pick and place machine YT20 can be applied to components as small as 0201 and as large as 40 * 40mm, and can also install large IC components such as BGA, CSP, and QFP. The finished product is not only LED lamps, but also more complex PCBA boards, such as driver boards, circuit boards, etc

Service

Engineers available to service machinery overseas.
 We will have a good check and a test before shipping out.
 24 hours technical support by e-mail or whatsapp.
 Regular visit (one year warranty period, spare parts repair free; once or twice a year after warranty)
 7*24 technical online support
 Professional training of operating and maintenance
 Provide free installation machine to ensure smooth production
 Quality first, client-oriented, continuous improvement
 We promise to allow customers to clearly know the completion of the product

FAQ

What are the terms of payment?
 A: FOB Shenzhen is OK.

How to pay after buying the product?

A:For payment, we only support T/T at present. If you choose T/T, you will have to pay 30% deposit, and the remaining amount will be paid before shipment.

How long is the product warranty period?

A:Effective within one year after installation.



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