



98000CPH SMT Pick and Place Machine with 104 Feeders for 0201 Components

Our Product Introduction

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Basic Information

- Place of Origin: CHINA
- Brand Name: ETON
- Certification: CCC,CE, SIRA
- Model Number: YT20S
- Minimum Order Quantity: 1 SET
- Packaging Details: wooden case
- Delivery Time: 20 working days
- Payment Terms: T/T
- Supply Ability: 50 set per month



Product Specification

- Warranty: 1 Year
- Applicable Components: 0201
- Name: SMT Pick And Place Machine
- Application: SMD Production Line, SMT Mounting Shooter Machine, SMT Production Line
- Power Supply: 220V
- Condition: New, 100% Original, Brand-new
- Mounting Speed: 98000 CPH
- Type: Automatic
- Usage: Circuit Board Assembly, SMT Mounting Machine, SMD, LED
- Highlight: 98000CPH SMT Pick Place Machine,
104 Feeders SMT Pick Place Machine,
0201 Components SMT Pick Place Machine



More Images



Product Description

Machine main parameter

| | |
|--|---|
| Model | YT20S |
| Dimension | |
| Length | 1480mm |
| Width | 2680mm |
| Height | 1650mm |
| Total Weight | 2380kg |
| PCB | |
| PCB Length Width | Max:500*300mm(1200*450 option) Min:50*50mm |
| PCB Thickness | 0.5-5mm |
| PCB Clamping | Cylinder clamping, track width adjustable |
| Mounting Mode | Group picking and separate placingseparate picking and separate placing |
| O.S. | |
| System | Windows7 |
| Software | R&D independently |
| Display | LED monitor |
| Input Device | Keyboard, Mouse |
| Vision System | |
| No. of Camera | 1 PCS (Head flight vision camera) 2 PCS Mark camera |
| Mounting Precision | CHIP±0.03mm QFP±0.025mm Cpk ≥1.0 (3σ) |
| Mounting Height | ≤16mm (Other height can be customized) |
| Mounting Speed | 98000 CPH(Under best condition) |
| Components | 0201~12MM packaging material and IC material(Optional fixed camera for 0201~35*35MM),Other component size can be customized |
| Components Space | 0.2mm |
| No. of Feeders Station | 104 PCS |
| No. of nozzles | 20 PCS |
| Power | 220AC 50HZ |
| Power Consumption | 1.5kw |
| Operating Environment | 23 ±3 |
| Transmission Speed | 1000mm/sec |
| Transmission Direction | Single(left→ right or right→ left) |
| Transmission Mode | Online drive |
| Position Mode | Optical |
| Gas consumption | 0.4-0.6mpa (4-6kgf/cm2)600N/min |
| Electrical control | Independent research and development by ETON |
| Motion control card module 1 set | Independent research and development by ETON |
| X,Y,Z Axis Drive way | High-end magnetic linear motor |
| Feeding way | Intelligent feeder with double motor |
| Production management MES system interface | Customized |

Company Introduction:

We are an experienced manufacturer of SMT. Our company has been established for ten years, the company has more than 300 employees, the company is a large-scale, is the top domestic enterprises.

- 1.10 years development history.
- 2.Independent R&D Exclusive Patented technology.
- 3.80% large and listed LED factory are our client.
- 4.Top 1 in high-speed pick and place machine in China.



China's **largest** manufacturer of P&P machine
Industrial park More than **50000 M²**

More than **14 years** R&D experience in SMT industry
equipped with core technology

Got large more than **80%** big led lighting industry market
machine hot sell to **20 countries**

250000 CPH Super highspeed pick and place machine, **fastest** in all over the world

Service:



We can provided you with excellent service.

Packaging:



As for the packing of the products, we use vacuum packing to reduce the damage of the products. After vacuum packing the machines, we use wooden boxes to cover them to ensure the safety of the machines.

Client factory

We have helped customers to set up a number of production lines, such as bulb production line, light belt production line, display production line, drive production line and so on. And we have been praised by customers. In the future, we will work harder to establish production lines for more customers

FAQ:

Do you provide engineers service?

Yes, of course. We have local engineers and office in India, Egypt etc, Who can provide free training, debug and installation door to door timely.

How long is the warranty period ?

Provide one year warranty period shall be replaced free of charge when All parts damaged

Is the cost of feeders being included the machine cost?

Feeders need to be purchased separately according to the size of the components, which is not included in the price of the machine.

Do you provide personal customization?

Yes, of course. contact the sales specialist to customize the equipment for you.

How about the software ?

Our software is R&D independently by ourselves.

Contact David

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