



## Small Chip 0201 Components High Precision Pick And Place Machine

### Our Product Introduction

for more products please visit us on [smtmountingmachine.com](http://smtmountingmachine.com)

#### Basic Information

- Place of Origin: CHINA
- Brand Name: ETON
- Certification: CCC/CE/SIRA
- Model Number: YT101
- Minimum Order Quantity: 1 Set
- Packaging Details: wooden box with vacuum package
- Payment Terms: T/T
- Supply Ability: 50 sets per month



#### Product Specification

- Dimention: 2317\*1376\*1762
- Total Weight: 1700kg
- PCB Length Width: Max 500mm\*350mm Min 50\*50mm
- PCB Thickness: 0.5-4.5mm
- System: Windows 7
- Software: R&D Independently
- No.of Camera: 2pcs
- Mounting Speed: 40000CPH
- Components: 0201-10MM Packages And IC Etc.
- Electrical Control: Independent Research And Development By Eton.



#### More Images



## Product Description

### Small Chip 0201 Components High Precision Pick And Place Machine

#### Production Introduction

Mounting height: +/- 20mm

Off-line programming: Available

Power: 380AC 50HZ 4KW

Improve recognition performance,size up to 10mm\*10mm - Brand New Flight Vision Camera

Capacity increased by 25% compared with traditional machine,optimum placement speed reach 4000 0 CPH.

Each placement head with independent detection function, which improves the stability of the equipment and the reliability of the product.

High-speed Multi Modular Head

**NON** replace modular head

**Apply to 0201-10mm tape reel package and IC tray feeder**

**Optimum  
45000CPH**

Outline Dimension

Length	2317mm
Width	1376mm
Height	1762mm
Total weight	1700kg

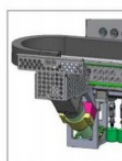


#### Head Flight Vision recognition Camera

Components with size less than 10mm high-speed and high-precision identification.



**Mark recognition:**High-precision Mark recognition system,adopt 3-color illumination recognition,apply to any shape Mark and LENS(Blu-ray scan),wider range of applications.



**Fixed high pixel flight vision camera:**High-speed flight vision camera,quickly captures multiple head images at once, perform visual calibration of image position,alignment correction, adjustable light source brightness.

#### Intelligent Electric Feeder

Support YT series double head intelligent electric tape reel feeder,by optically correcting the feeding position of the component,it can achieve stable,accurate and high-speed feeding.



#### Company Introduction



1. Rich experience and professional in SMT machine
2. Over **10** years experience in SMT machine
3. Own Industry Park over **50000** square meters

ETON is China's largest manufacturer of SMT machine, industrial park more than 50000 square meters.

-ETON got more than 14 years R&D experience in SMT industry equipped with core technology

-ETON Got large more than 80% big led lighting industry market, machine hot sell to more than 20 countries.

-ETON R&D Global first automatic stencil printer machine for roll to roll 100 m led strip light

-ETON R&D super high speed pick and place machine, 250000 CPH, fastest in all over the world

## FAQ

### Why should you buy from us not from other suppliers?

We are high-tech professional manufacturer of SMT machine with more than 10 years with good quality and reputation. We have rich experience in helping client to start new factory and new line. "Professional, high-effective, cost-saving" are our advantages.

### Are you a trade company or a manufacturer?

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

### What is your delivery date?

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

### What is your payment terms?

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

### How is the warranty?

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.

## Related Production Introduction

## Multi-Funcation Pck And Place

HT-E8D-1200



Placement Head: 24 PCS  
90000 CPH

HT-E8S-1200



Placement Head: 12PCS  
45000 CPH

YT101S



Placement Head: 10PCS  
40000 CPH

YT202S



Placement Head: 20PCS  
80000 CPH

## High Speed Pck And Place Machine

T9-2S



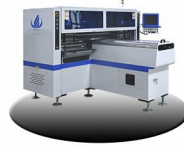
Placement Head: 136PCS  
500000 CPH

HT-T9



Placement Head: 68PCS  
250000 CPH

HT-F7S



Placement Head: 34PCS  
180000 CPH

HT-F9



Placement Head: 68PCS  
250000 CPH

**For More convenient service may I know your whatsapp or email?**

Any details, please feel free contact to me. thanks!

Find me on Whatsapp: +8619880662073 and let's discuss more. Thank you!



**Shenzhen Eton Automation Equipment Co., Ltd.**



0086 13670197725 (Whatsapp/Wechat)



[linda@eton-mounter.com](mailto:linda@eton-mounter.com)



[smtmountingmachine.com](http://smtmountingmachine.com)

HENG FENG INDUSTRIAL AREA, ZHOUSHI ROAD NO. 739, HEZHOU COMMUNITY, HANGCHENG STREET, BAOAN, SHENZHEN, CHINA