



## Double Placement Head Total 20 Heads SMT Machine 98000CPH ETON YT20S Pcb Mounting 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: 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: Double placement head SMT machine, 20 Heads pcb mounting machine, 98000CPH SMT machine



#### More Images



## Product Description

### Machine main parameter

<b>Model</b>	<b>YT20S</b>
<b>Dimension</b>	
Length	1480mm
Width	2680mm
Height	1650mm
Total Weight	2380kg
<b>PCB</b>	
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
<b>O.S.</b>	
System	Windows7
Software	R&D independently
Display	LED monitor
Input Device	Keyboard, Mouse
<b>Vision System</b>	
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:





China's **largest** manufacturer of P&P machine  
Industrial park More than 50000 M<sup>2</sup>

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

ETON mission: professionalism, excellent technology, sharing results.

ETON goal: to create a national brand and build an international Chinese enterprise.

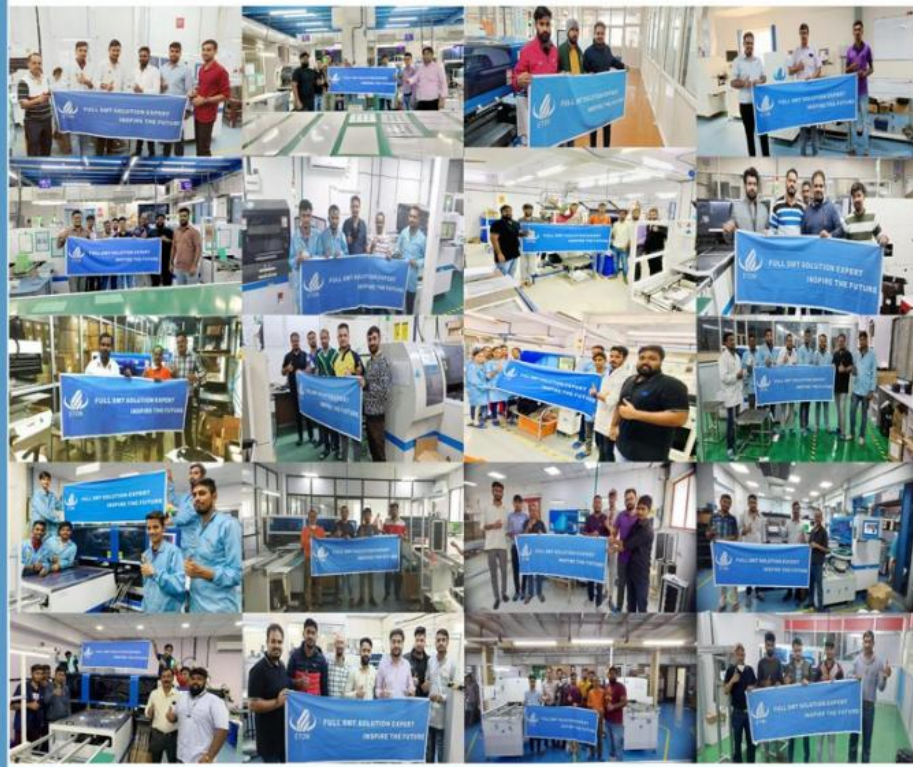
ETON purpose: to create value for customers and create benefits for the society.

ETON vision: determined to become the world's most competitive manufacturer and service provider of pick and place machine and high-end electronic testing equipment.

**Service:**



**FULL SMT SOLUTION EXPERT**  
**INSPIRE THE FUTURE**



#### 1. Before order:

We will support professional suggestion of SMT line  
We will recommend the best module according to the products  
We will supply best quotation with factory price

#### 2. After order:

Machine will have good test and aging before shipping  
We support machine free installation and training, special time we support online training, and video teaching.  
We have Professional after-sales team, could solve problem as soon as possible  
Machine warranty is one year, during warranty, any parts need to be repaired and replaced will be free for clients.

#### Packaging:



**First step**

All machines delivery to abroad will use Foam wrap, to Protect the machine from collision

**Second step**

The second layer will be wrapped with stretch film to prevent the equipment from getting wet

**Third step**

Vacuum paper packaging and moisture-proof bag, so that the machine can be kept dry during

All machines are packed with vacuum and wooden packing

Step1:Film packaging.

Step2:Vacuum packaging.



Step3:Wooden box packaging

You can trust us, because we have professional and standard packaging to protect the machine.

## FAQ

### 1.How many machines sell in India ?

A: So far, we have hundreds machine sell in India.

### 2.Can I visit the production site of your machines in India?

I have to ask my clients. After all, this is our customer's factory, we can't make decisions for my clients. I think that you wouldn't want your competitors to visit your manufacturing site, please understand.

### 3.Q: It's hard to use the machine?

A: Machine is very intelligent and easy to operate, like the intelligent phone, also the software is made by our company, so we know how to make it more intelligent and operate friendly.

### 4.Q:If my order is very urgent, how long you can proceed?

We have helped many clients with their urgent demand. If your order is urgent, please check with us to see if we can help.

## Contact David

Whatsapp/Wechat: **+86 13827425982**



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



0086 13670197725 (Whatsapp/Wechat)



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



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

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