

# 500×300mm PCB SMT Machine 20 Heads Flexible Wiring Advanced Placement **Modes for Speed Production**

## **Basic Information**

. Place of Origin: China **ETON** . Brand Name:

CE,CCC,SIRA · Certification: Model Number: YT20S-I • Minimum Order Quantity: 1 set

Packaging Details: Packing in film package and foam cotton, and covering vacuum bag within sturdy

wooden boxes

. Delivery Time: 30 working days

• Payment Terms: T/T

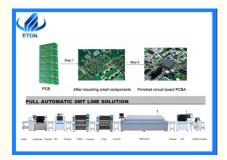
• Supply Ability: 50 sets per month



# **Product Specification**

. Highlight: 20 Heads PCB SMT Machine, 500×300mm PCB SMT Machine

Flexible Wiring PCB SMT Machine



# More Images





# 500×300mm PCB SMT Machine | 20 Heads, Flexible Wiring & Advanced Placement Modes Machine main features

- 1.X,Y,and Z axis all adopt self-developed high-end magnetic linear motor;
- 2. Flexible PCB handling capabilities;
- 3.Y axis adopts double drive gantry structure;
- 4. Support automatic replacement nozzle function(option);
- 5. Apply to 0201~40\*40mm tape reel package and IC tray feeder.

#### Machine main parameter

Model	YT20S-I
Dimension	1590mm*2680mm*1650mm
Total Weight	2200kg
PCB Length Width	Max:500*300mm 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
System	Windows10
Software	R&D independently
Display	LED monitor
Input Device	Keyboard, Mouse
No. of Camera	1 PCS (Head flight vision camera)
	2 PCS Mark camera
Repeat Precision	CHIP±0.03mm IC/BGA±0.025mm Cpk ≥1.33 (3o)
Mounting Height	≤16mm (Other height can be customized)
Mounting Speed	98000 CPH(Under best condition)
Components	0201~15*15MM packaging material and IC material(Optional fixed camera for 0201~40*40MM),Other component size can be customized
Power	220AC 50HZ

### **Packages**

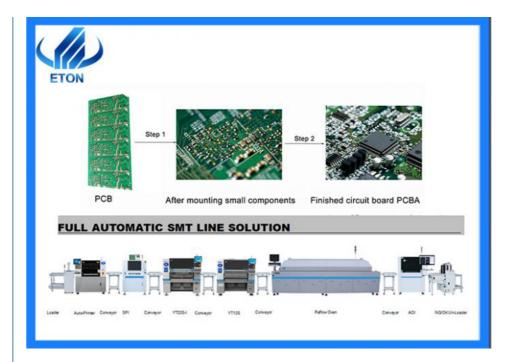
Packing in film package and foam cotton, and covering vacuum bag within sturdy wooden boxes.



#### Market

Our products had exported to more than 30 countries and regions, including South Korea, India, Vietnam, Tunisia, Egypt, Turkey, Russia, Brazil etc. And here are some of our big customers: SURYA, POLYCAB, FIEM, RK, GK, TECHNO LED, CALCOM, ACK, KENDAL, RangDong, UNISTAR, and so on.

#### **SMT Line solution**



#### Service

- 1. We provide whole line solution for our clients needs.
- 2. We have some official site in India as Mumbai, Dammam and New Delhi, also have site in Egypt, Turkey that can provide service timely with our engineers.
- 3. As long as you buy our machine we will arrange our engineers to install debug and training for you for free, until you learned how to operate the machine.
- 4. Chinese engineer can provide online services especially in the period of the COVID-19 epidemic.
- 5. If necessary, Chinese engineers will come to your factory for free install and training you how to operate the machine.
- 6. Free up-date of the machine's software.
- 7. We will arrange our engineers to visit your factory for check or test the status of the machine.

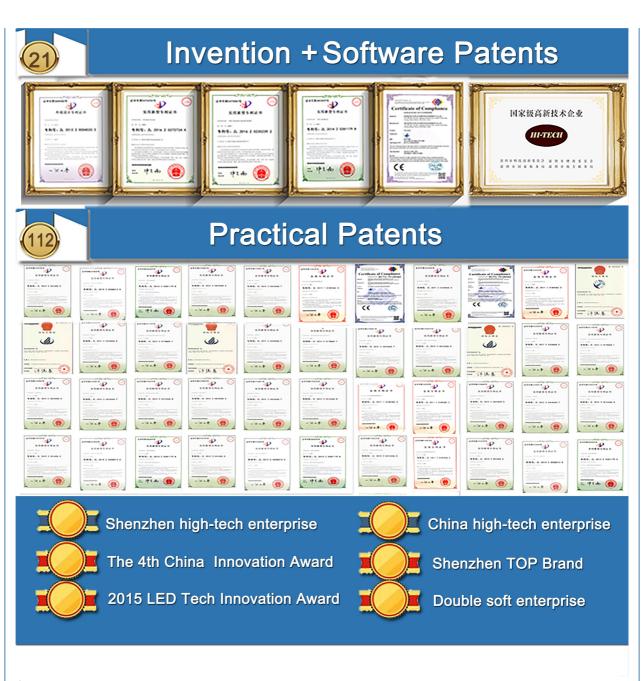


#### Our advantage

We can provide SMT line solution for you!

Pick and place machine/reflow oven/stencil printer/pcb conveyor/SPI/AOI.etc

- 1.Light Factory for :led bulbs,DOB,lens,panel light,downlight,streetlight,tube,0.5m,1m strip light,etc.
- 2. Provide Overseas engineers for Free installation and free training.
- 3.TOP brand of China SMT machine manufacturer,500 employees for ETON



Contact me:

Whatsapp/Wechat: +8613632769526 Email: Noah@eton-mounter.com



Shenzhen Eton Automation Equipment Co., Ltd.



0086 13670197725 (Whatsapp/Wechat)



linda@eton-mounter.com



smtmountingmachine.com

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