



0201-Compatible SMT Mounter for Soft LED Strips High Precision & Efficiency

Our Product Introduction

for more products please visit us on smtmountingmachine.com

Basic Information

- Place of Origin: CHINA
- Brand Name: ETON
- Certification: CE,CCC,SIRA
- Model Number: YT20L
- Minimum Order Quantity: 1
- Packaging Details: Wooden case package
- Delivery Time: 15 days
- Payment Terms: T/T
- Supply Ability: 50

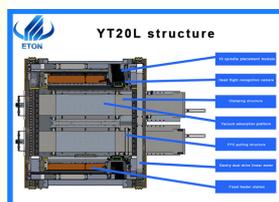
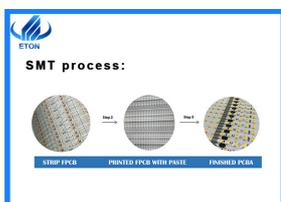


Product Specification

- Nozzles: 20PCS
- Max Pcb Area: 250mm*any Length
- Training: Free
- Machine Weight: 2200kg
- Feeding Way: Electric Feeder
- Mounting Speed: 98000 CPH
- Module: YT20L
- Mounting Height: 16mm
- Positioning Accuracy: ± 0.02 Mm
- Machine Warranty: 1 Year
- Apply To: 5 M/10m/15m/20m/25m/50m Flexible Strip
- Usage: SMT Mounting Machine,LED
- Highlight: **Soft LED Strips SMT Mouter ,
0201-Compatible SMT Mouter,
High Precision SMT Mouter**



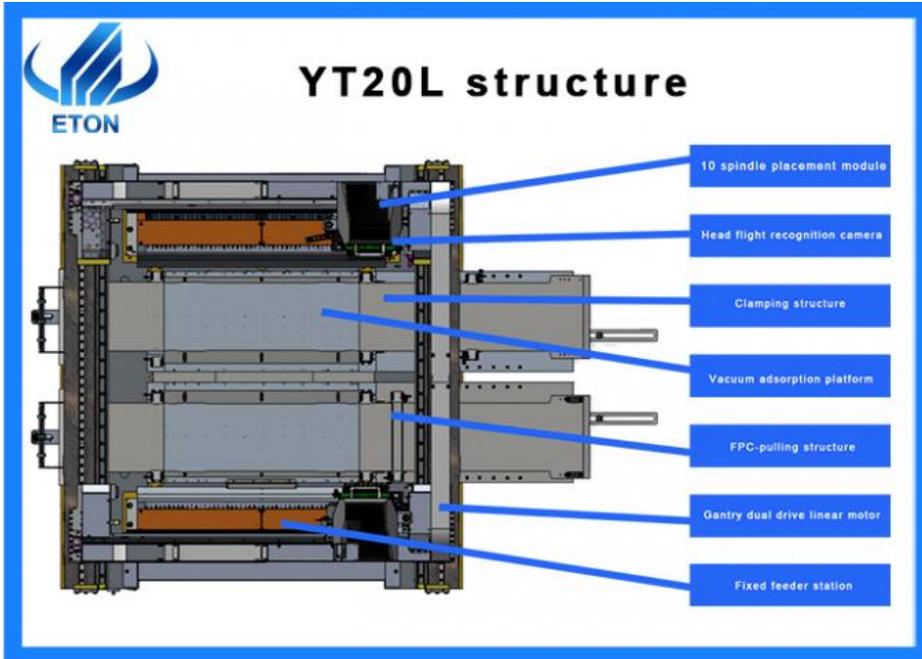
More Images



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Machine main features

- 1.LED chip, chips components, IC, etc one time mounting;
- 2.Two lane, two gantry, can mount two different products at same time ;
- 3.Save much time for production changeover and sample proofing;
- 4.X,Y, and Z axis all adopt self-developed high-end magnetic linear motor;
- 5.Y axis adopt double drive gantry structure
- 6.Apply to 0201mm~15*15mm tape reel package.



Machine main parameter

Model	YT20L
Dimension	2240mm*2070mm*1650mm
Total Weight	2200kg
PCB Length Width	250±10mm*any length(option)
PCB Thickness	0.1-0.5mm
PCB Clamping	Cylinder clamping, vacuum adsorption
Fixed rail	2 Rails, 2 gantries
System	Windows10
Software	R&D independently
Off-line programming	Available
Input Device	Keyboard, Mouse
No. of Camera	2 PCS (Head flight vision camera) 4 PCS Mark camera
Repeat Precision	CHIP±0.03mm IC±0.025mm Cpk ≥1.33 (3σ)
Mounting Height	Standard: ≤16mm Special setting:≤10mm
Mounting Speed	98000 CPH(Under best condition)
Components	0201~15*15MM packaging material
Components Space	0.2mm
No. of Feeders Station	Double side: 104 PCS (Single side:52PCS)
No. Of spindle	Double side: 20 PCS (Single side:10PCS)
Power	220AC 50HZ
Power Consumption	1.5kw

Our advantage

ETON is the pioneer of SMT machine field in China which have more than 20 years experiences. And owned CCC, SIRA, CE certificates with 14 invention patents, 135 practical patents, 55 software copyrights of intellectual property technologies.

9

Invention Patents



12

Software Patents



112

Practical Patents



- | | |
|--|--|
|  Shenzhen high-tech enterprise |  China high-tech enterprise |
|  The 4th China Innovation Award |  Shenzhen TOP Brand |
|  2015 LED Tech Innovation Award |  Double soft enterprise |

Oversea market: The products exported to more than 30 countries and regions, including South Korea, India, Vietnam, Tunisia, Egypt, Turkey, Russia, Brazil etc.



Packages

Keep a good quality of the machine when during transportation till the destination of our clients which is an imperative aspect for one of a suitable service for our clients to buy our machine, so making sure of a qualified and sturdy packing is a key mission for us, here are the specified steps for your reference:



Related machine

We can provide a whole SMT production line, led light production line:

1. Pick and place machine
2. Loader machine
3. Conveyor machine
4. Stencil printer machine
5. Reflow oven machine
6. Unloader machine
7. Solder paste mixer
8. Roll to roll led strip light assembly machine



Service

Pre-sale service

Provide suitable production plan

Advise on plant electrical equipment and layout

Sale service

Report machine status in time

Follow up and send test machine video

After-sales service

Software lifetime upgrade

24 hours to deal with problems online

Engineers can arrive on site to teach operation and debug the machine

Regular visit (one year warranty period, spare parts repair free; Once or twice a year after warranty)

Service

Noah+8613632769526

Free installation
for arranging
engineers to teach
to operate machine
and assembly,

Provide a
full line for
production

Desirable after
sales service,
for maintenance,
gathering
information from
customers

FAQ

Q. Can I go and see if you have sold the equipment to India?

A. Yes, we have sold our machine in India, but for the fact we can't decide it for my customer, but I will try to contact my customer. Hope you can understand, because no one wants their competitors to visit their manufacturing site.

Q. Is the machine easy to operate?

A. Yes, our 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.

Contact me:

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