

# SMT Pick And Place Machine Double System Rail For LED Lights / PCB Driver

## **Basic Information**

Place of Origin: ChinaBrand Name: ETON

Certification: CCC CE SIRA
Model Number: YT202S
Minimum Order Quantity: 1 SET

Packaging Details: Vacuum wooden boxSupply Ability: 50 PCS/month



# **Product Specification**

Name: Pick And Place Machine

Warranty: 1 YearMounting Speed: 80000CPHMounting Head: 20PCS Head

Highlight: 0201 components LED Light Making Machine,
Pick And Place Machine 20PCS heads,

double rail LED Light Making Machine



## **Product Description**

# SMT pick and place machine with double system and rail for LED lights and PCB driver Product description

Using high speed multi modular head, widely apply to ultra small components 0201~40\*40 mm large components.

Two gantries, 10 spindles \* 2 gantries, the optical speed could be reach 80000 CPH

Head independent vacuum detection function, improve equipment stability and reliability

Equipped with high speed fly vision camera, quickly collect head image, powerful recognition performance, expand the size to 40\*40mm, can recognize BGA or CSP ball grid array

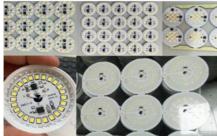
Supports double side docking cart, IC tray feeder for hassle free switching and changeover.

Flexible pcb handling capabilities, double rail, both gantries for mounting one large pcb at the same time.

#### **Parameter**

	NA 1 500 +450 (1   DOD)
PCB size	Max size:500mm*450mm(single PCB)
	500mm*300mm(double PCB)
	Min size: 50mm*50mm
PCB thickness	0.5-4.5mm
PCB clamping	Cylinder clamping, track width
	adjustable
No. of camera	4 sets/Bottom vision camera
	recognition
Repeat precision	± 0.02mm
Mounting speed	80000CPH(Optimum speed)
Components range	Min 0201 ~40*40mm Tape reel
	packages and IC tray feeder etc.
Position mode	Optical







- 1. Support docking cart and IC tray feeder
- 2. The fastest speed can reach 80000CPH
- 3. 20 nozzles ,each has independent serve motor
  - 4. Equip with high precision camera

#### Market share

Our products are exported to more than 30 countries & regions: Such as South Korea, America, Brazil, Britain, Italy, Germany, Spain, Turkey, Egypt, India, Russia, Spain, Algeria, Tunisia, Poland, Lithuania, South Africa, Iran, Vietnam, Pakistan, Saudi Arabia, Uzbekistan, Nigeria, etc.



#### About us

Shenzhen ETON automation equipment Co., Ltd., established in 2011, is a manufacturer and process solution provider focusing on the R & D, production, sales and service of SMT high-speed mounter and SMT peripheral automation equipment, such as LED lamp mounter, automatic visual printer, automatic high-speed dispensing machine, etc. The products are easy to operate and the follow-up service is first-class. We have cooperated with many LED lamp manufacturers all over the world.



#### Exhibition

Our exhibitions mainly include India exhibition, Pakistan exhibition, Thailand Exhibition, Egypt exhibition, Turkey exhibition, etc. the following are the photos of the exhibitions we have participated in and the different LED lamp manufacturers we have cooperated with.



#### FAQ

# Q1: Who are you?

A:We are Shenzhen ETON automation equipment Co., Ltd., the global leader of photoelectric high-speed mounter and the manufacturing supplier of SMT Mounter and peripheral equipment.

#### Q2: Why should I choose to buy from you instead of from other suppliers?

A:Choosing us has the advantages of products, R & D and technical consultants. We will try our best to help you solve your problems.

#### Q3: How do you guarantee product quality?

A:We have special departments for the purchase of parts and the control of product quality. Of course, your technical consultant will follow up in the whole process of production to ensure product quality.

#### Q4:What services will you provide when buying your products?

A:Free lifetime software upgrade, free training for your employees until they can master the machine, free replacement of parts during the warranty period, etc



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