

# 200m Roll Strip SMT Placement Machine Two Times Picking And Once **Placing**

### **Basic Information**

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

CE,CCC,SIRA · Certification:

Model Number: T9-2S • 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**

· Application: LED Strip Power Supply: 380AC 50HZ Warranty: 1 Year Condition: New

3100 Kg Double Side: 500,000 CPH Single Side: • Mounting Speed:

250,000 CPH (Optimum Speed)

• Dimension: (L)3454\*(W)3035\*(H)1777 Mm

Pcb Thickness: 0.1-0.5 Mm

Highlight: Roll Strip SMT Placement Machine,

200m Strip SMT Placement Machine,

Two Times Picking SMT Placement Machine



## More Images

· Weight:



### **Product Description**

### Two times picking and once placing 200 roll strip placement machine

#### Description

### Feature 1 HIGH PRODUCTIVITY

#### **ETON Tech Adjustable Placement Head**

Component picking position can be adjusted according to PCB pad pitch, min 6.5mm. Apply to LED 3014/3020/2835/5050 resistor, capacitor, bridge rectifier etc. wide component range.

#### Unique Design Component Leaking Detection And Individual Component Refill Function

Recognition camera record the component leaking position of PCB, and fill the missing component accordingly.

#### Ultra-high-speed-Capacity

The placement head adopt the method of two times picking and once placing. The placement time greatly minimized with the improved placement way, excellent optimum capacity reach 500000CPH.

#### Feature 2 FLEXIBLE PRODUCTION

Adjust the conveying platform according to various roll to roll strip, range 250±10mm, the max length range is 1M per cycle.

The distance of feeder station can be flexibly adjusted to achieve group picking and group placing so as to realize the function of two time picking and once placing. The range of feeding station is double of placement head, can produce four kinds of materials at the same time.

Intelligent electric feeder, supporting high-speed machine series.



Model	T9-2S
Dimension	
Length	3454mm
Width	3035mm
Height	1777mm
Total Weight	3100kg
PCB	
PCB Length Width	250 (±10mm)*Any Length
PCB Thickness	0.1-0.5mm
PCB Clamping	Vacuum adsorption, cylinder clamping, track width adjustable
Mounting way	Group picking and group placing
Vision System	
No. of Camera	10 sets (Digital camera)
	Vision alignment+Mark correction
Mounting Precision	±0.05mm
Mounting Height	≤5mm
Mounting Speed	Double side:500000CPH,single
	side:250000CPH(Optimum speed)
Components	LED3014/3020/2835/5050 and resistor,capacitors,bridge
	rectifiers etc.
Power	380AC 50HZ
Power Consumption	9.6 KW
Operating Environment	23°C±3°C
Conveyor transmission	Max length :1000 mm
Transmission Speed	>500mm/sec
Transmission Direction	Single ( left—>right or right—Heft)
Transmission Mode	Online drive
Position Mode	Optical
Air supply	0.4-0.6mpa (4-6kgf/cm2)150N/min

	Independent research and development by ETON	
Motion control card module 2 set	Independent research and development by ETON	
	High-end magnetic linear motor + Servo motor	
Feeding System		
No. of Feeder station	Double side:136PCS(single side:68PCS)	
No.of head	Double side:136PCS(single side:68PCS)	
Feeding way	Intelligent electric feeder with double motor	

#### Market

In India: SURYA, POLYCAB, FIEM, RK, GK, TECHNO LED, CALCOM, CENTURY LED, AUTOPAL, SKYQUAD, NTL, KONARK, CEPL, FLARE, SLS are one of our large customers.

In Turkey: ACK, KENDAL, KING LED are one of our large customers.

In Vietnam: RangDong, TAMKIM are one of our large customers.

In Egypt: UNISTAR is one of our large customers.

In Tunis: SKY INDUSTRIES, FAWANIS are one of our large customers



### **Packages**

Our package step is follow the blowing:

- STEP 1: Film packaging to prevent the dust and water;
- STEP 2: Packing in a foam cotton stretch a film to protect the outside of the machine;
- STEP 3: Vacuum paper package and moisture proof bag, to keep dry during the transportation;
- STEP 4: Equip with sturdy wooden boxes to ensure the safety of the machine, then transportation by trucks to the specified port.

Delivery: by sea, air, land transport.



Step 1: Film packing and foam cotton prevent the dust and water to preotect the machine;

Step 2: Vacuum package and moisture proof bag, to keep dry of the machine during transportation;

Step 3: Equip with sturdy wooden box and transported by trucks to the specific port.

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