

High Speed SMT Machine 500K CPH Capacity For Roll To Roll Led Strip

Basic Information

Place of Origin: CHINABrand Name: ETON

• Certification: CE , ISO , CCC

Model Number: T9-2SMinimum Order Quantity: 1 unit

Price: USD 51000-76500 per setPackaging Details: vacuum wooden packing

Delivery Time: 15-30 daysPayment Terms: L/C, T/T

Supply Ability: 50 Unit per mouth



Product Specification

Name: Pick And Place Machine

Model: T9-2s
Brand: ETON
Feeder Station: 136PCS
Heads: 136PCS
Mounting Speed: 500000 CPH

Highlight: roll to roll SMT machine,
 Roll LED strip SMT machine,

Roll LED strip SMT machine, 500K CPH LED Strip Mounter



Product Description

High speed Smt machine for roll to roll led strip with 500K CPH capacity

Machine technical parameter

T9-2S High speed roll to roll strip light making machine				
Apply to 10m, 25m, 50m, 100m or any length of strip light, highest mounting speed reach 500000 CPH				
Feeder station: Double side:136PCS (single side:68PCS)				
Heads: Double side:136PCS (single side:68PCS)				
Feeding way: Intelligent electric feeder with double motor				
PCB size	Mounting way	PCB thickness	PCB clamping	
250(±10)mm*Any length	Group picking and group placing	0.1-0.5mm	Vacuum adsorption, cylinder clamping, track width adjustable	
Mounting mode	System	Software	Display	
Double rail+Four groups of placement heads	Windows 7	B&D independently	LED display	
No.of camera	Repeat precision	Mounting height	Mounting speed	
10 sets(Digital camera)	±0.05mm	≤5mm	Double side: 500000CPH, Single side: 250000CPH (Optimum speed)	
Components range	Power	Power consumption	Operating environment	
LED3014 /3020/ 2835/ 5050 and resistor, capacitors, bridge rectifiers etc.	380AC 50HZ	9.6KW	23 ±3	
Electrical control	Motion control card module 2 set	X,Y,Z Axis drive way		
Independent research and development by ETON		High-end magnetic linear motor +Servo motor		

The features of T9-2S

- With the function of filling missing component automatically, realize Industry 4.0 Unmanned Workshop. Compliant with CE standards.
- The clamping rod is driven by the air cylinder to correct the materials taken by mounting head.
- Flight recognition camera ,no pause to detect the presence or absence of components, component adsorption state, prevent placement errors
- 4 Automatic production with identification data, correction and fill missing component automatically.

The smt production line



The smt supplier company

capacity	Shenzhen Office, Jiangxi Intelligent Industrial Park 52000 Industrial Park, 7 buildings, more than 500 employees CNC workshop, dusting workshop, assembly workshop, etc
capability	133 certificates: 9 invention patents, 12 software Copyrights, 112 practical patents 2. Software independent research and development, equipment key components independent design, development and manufacturing
Rich experience	Established in 2011, more than 11 years of rich experience
Broad market	Products are sold to more than 20 countries, such as India, Egypt, Turkey, Australia, Iran and so on 2. China is a vast market. 80% of Chinese LED lamp manufacturers are our customers

Superior service

24 hours online answer;

2. Free on-site installation, training and commissioning services for engineers (3 engineers from India, 2 engineers from Egypt, etc.)

Engineers make regular home visits to customers

4. Regularly provide customers with the latest production technology and equipment information Independently develop SMT core equipment SMT mounter, and provide SMT whole line solutions and peripheral equipment.

(loading machine, printing machine, docking station, temporary machine, reflow welding,

Product superiority

unloading machine, AOI, SPI, etc.)



ABOUT US

Shenzhen ETON Automation Equipment Co., Ltd. was founded in 2011. ETON is the leading manufacturer of global optoelectronic highspeed pick and place machine, Full SMT line. the products are exported to more than 20 countries and regions, including South Korea, India, Vietnam, Tunisia, Egypt, Turkey, Russia, Brazil etc.







Testing workroom

Exhibition

ETON industrail park



Shenzhen Eton Automation Equipment Co., Ltd.



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