

# Roll To Roll Strip Light LED SMT Machine 500K CPH With 10 Camera

# **Basic Information**

Place of Origin: ChinaBrand Name: ETON

Certification: CE, ISO, CCC
 Model Number: HT-T9-2S
 Minimum Order Quantity: 1 unit

Packaging 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: HT-T9-2S
Mounting Speed: 500000CPH
Heads: 136PCS
Feeders Station: 136 PCS

• Camera: 10 Sets Of Camera

• Feeding Way: Intelligent Electric Feeder With Double

i ccac

• X, Y, Z Axis Drive Way: High-end Magnetic Linear Motor And Serve

Motor

• Highlight: Strip Light LED SMT Machine,

500K CPH LED SMT Machine, 10 Camera SMT Mounting Machine



# **Product Description**

## Roll to roll led strip light smt machine 500K CPH with10 camera

#### The Features

Ultra mounting speed: optimum capacity reach 500000CPH.

Mounting head: 4 mounting heads, each mounting head has 34 PCS heads, total has 136 PCS heads

Feeder station: total has 136 PCS heads

Mounting mode: realize the function of two time picking and once placing; produce four kinds of materials at the same time;

PCB size:any length\* 250(±10)mm, the max length range is 1M per cycle.

Camera: 10 sets of camera, high accuracy recognition vision camera; no pause to detect the presence or absence of components, component adsorption state, prevent placement errors

#### Technical parameter

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HIGH SPEED AND PROFEESIONAL PICK AND PLACE MACHINE T9-2S	
PCB size	250(±10)mm* any length
PCB thickness	0.1-0.5mm
PCB clamping	Vacuum adsorption, cylinder clamping, track width adjustable
Mounting way	Group picking and group placing
Mounting mode	Double-rail+four groups of placement heads
No. Of camera	10 sets of digital camera
Repeat precision	±0.05mm
Mounting height	≦5mm
Mounting speed	Double side: 500000 CPH, Single side: 250000 CPH
Components	LED 3014/3020/3528/5050 and resistor, capacitor, bridge rectifiers etc.
power	350 AC 50Hz
Power consumption	9.6KW
Electrical control	Independent research and development by ETON
Motion control card module 2 set	
Feeding way	Intelligent electric feeder with double motor
No. Of feeder station	Double side 136 PCS, Single side 68 PCS
No. Of head	Double side 136 PCS, Single side 68 PCS

## The production line of T9-2S Ultra Speed led strip making machine



### Company introduction

Since its establishment in 2011, it has a history of 11 years. In the past 11 years, we have continuously developed and innovated to produce many series of equipment, such as multi-function pick and place machine, which is suitable for all LED light products (DOB, bulbs, street light, down light, table light, strip light, tube light, led display and so on); With its own strength, ETO has exported its products to more than 20 countries, such as India, Egypt, Turkey, Pakistan, Iran, South Africa and so on.

## Service

Maintenance period 1 year

Software and hardware lifetime maintenance

Visit customers regularly and gather information

Provide the latest information about technology and equipment

We have some official site in India as Mumbai and New Delhi, also have site in Egypt. Turkey that can provide service timely with our engineers.

transport











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