



## 100m Soft Light Strip Pick And Place Equipment SMT Production Line

### Our Product Introduction

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#### Basic Information

- Place of Origin: CHINA
- Brand Name: ETON
- Certification: CCC,SIRA,CE
- Model Number: HT-T9-2S
- Minimum Order Quantity: 1PCS
- Packaging Details: We use vacuum wooden box packaging
- Delivery Time: 5-8days
- Payment Terms: L/C, T/T
- Supply Ability: 50pcs/month



#### Product Specification

- Model: HT-T9-2S
- Length: 3454mm
- Width: 3035mm
- Height: 1777mm
- Total Weight: 3100kg
- PCB Size: 250(+)-mm\*any Length
- Highlight: light strip pick and place equipment,  
soft strip pick and place equipment,  
100m strip SMT production line



#### More Images



## Product Description

### 100m soft light strip PCB processing pick and place machine SMT production line

#### Introduction of T9-2S

1. Make an infinitely long soft light strip. The PCB size is 250 (+ - 10) mm \* any length
2. T9-2s is faster than T9. T9 is 250K, and t9-2s is twice as fast as T9. At 500K, the actual production capacity can reach 440000
3. The software independently developed by Eton is used to support lifetime free software updates
4. 10 sets of camera identification, using the domestic top brand - Hikvision
5. There are 136 feeders and 136 suction nozzles at both sides of the station, which are stably mounted without waiting for the refueling process
6. The linear motor used in the X and Y axes makes the mounting accuracy higher, the speed faster and the service life longer

#### Technical parameter

路板/PCB	
PCB板尺寸/PCB size( Width*Length)	250( ± 10)mm*任意 度/250(± 10)mm*Any length
PCB板厚度/PCB thickness	0.1 -0.5mm
PCB板固定方法/PCB clamping	真空吸附,气缸 板, 道 度可 Vacuum adsorption, cylinder clamping, track width adjustable
片方式/Mounting way	群取群 /Group picking and group placing
装模式/Mounting mode	双 + 四 装 / Double rail + Four groups of placement heads
操作系 /o.s.	
系 /Sy stem	Windows 7
件/Software	自主研 / R&D independently
示器/Display	LED 示器/LED display
生 管理MES系 /Production management MES system	提供要求定制( 配 )/ Customized(Option)
系 /Vision system	
相机数S/No. of camera	10套/10 sets (数字相机 Digital camera ) 位+MARK校正/ Vision alignment+Mark correction
重 精度/Repeat precision	±0.05mm
片高度/Mounting height	W5mm
片速度/Mounting speed	双 500000CPH, 250000CPH, 250000CPH (本公司最 条件下) Double side:500000CPH,single side:250000CPH(Optimum speed)
装零件范 /Components range	装LED 3014/3020/2835/5050或 阻, 容, 堆等 LED3014/3020/2835/5050 and resistor,capacitors,bridge rectifiers etc.
使用 源/Power	380AC 50HZ
源功\$/Power consumption	9.6KW
使用 境/Operating environment	23°C±3°C
/Conveyor transmission	最大 度:1000mm/MAX Length: 1000mm
速度/Transmission speed	> 500mm/秒 / > 500mm/sec
方向/Transmission direction	向( 左—右或右—左)/Single ( left—>right or right—Heft)
送方式/Transmission mode	在 /Online drive
定位方式/Position mode	光学/Optical
耗气量/Air consumption	0.4-0.6mpa ( 4-6kgf/cm <sup>2</sup> ) 1 50N/min
气控制/Electrical control	ETON 自主研^/Independent research and development by ETON
控制 模 2套/Motion control card module 2 set	ETON 自主研 /Independent research and development by ETON
XYZ 方式/X,Y,Z Axis drive way	高端磁 浮 机+伺服 机/High-end magnetic linear motor +Servo motor
料系 /Feeding System	
可放置送料器数量/No. of Feeder station	双 站位136PCS ( 站位68PCS ) Double side:136PCS(single side:68PCS)
部数量/No.of head	双 136PCS ( 68PCS ) Double side:136PCS(single side:68PCS)
送料方式/Feeding way	双 智能送料器/Intelligent electric feeder with double motor



# HT-T9-2S



## Service

### Maintenance period 1 year

One year warranty, during warranty, any parts that need to be repaired and replaced will be free

### Software and hardware lifetime maintenance

Free upgrade software, the software is Reach and developed by ETON, so we support whole lifetime free upgrade updates

### Visit customers regularly and gather information

Visit clients regularly. We attend the different exhibitions in different cities every year, at the same time, we will visit local clients and support our service and collect feedback on customer suggestions in time

### Provide the latest information about technology and equipment

We give professional technology suggestions to our clients. And share the updated news with our clients

### On-site service

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.

According to your needs. dedicated senior engineer will come to your factory for free install and training you how to operate the machine.

## FAQ

Q: Do you have a product certification certificate?

A: Our products have CCC, CE, SRIA certification.

Q: How about the after-sale service? How about the warranty?

A: We have a team of professional engineers to solve your problems. Any parts that require repair and replacement are free of charge during the warranty period. We can also provide you with training and on-site installation, and support remote control of the machine, the machine uses Chinese and English interface, very easy to operate.

Q: Are you a trade company or a manufacturer?

We are an professional manufacturer specialized in Screen Printer, SMT Machine, Pick and Place Machine, Reflow Oven, SMT Production line and other SMT Products.



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