



50m Soft Light Strip Pick And Place Machine PCB Processing 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
- 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
- Length: 3100mm
- Width: 2300mm
- Height: 1550 Mm
- Total Weight: 1700kg
- PCB Length Width: 250mm*any Length
- Highlight: 50m strip pick and place machine, soft strip pick and place machine, soft strips SMT production line



More Images



Product Description

50 soft light strip PCB processing pick and place machine SMT production line

Introduction of T9

- 1.50M soft light belt production machine, producing 4 different materials at the same time without affecting high production capacity
- 2.68 feeders stations, 68 suction nozzles, 250K per hour
3. The size of the suitable PCB is 250 * any length, (it indicates that any length of soft light strip can be produced)
4. The fixing method of PCB board is: vacuum adsorption, cylinder clamp, and adjustable track width
5. Adopt the domestic top brand Hikvision camera and the drag chain of Germany igus
6. The X and Y axes are linear motors, which makes the mounting accuracy higher, the service life longer and the speed faster

Technical parameter

Model	HT-T9
Dimension	
Length	3100mm
Width	2300mm
Height	1550mm
Total Weight	1700kg
PCB	
PCB Length Width	250mm*any length
PCB Thickness	0.5-1.5mm
PCB Clamping	Vacuum adsorption, cylinder splint, adjustable track width
Mounting Mode	Group picking and separately placing
O.S.	
System	Windows7
Software	R&D independently
Display	Touch screen monitor
Input Device	Keyboard, Mouse
Vision System	
No. of Camera	5 PCS (Digital camera) Vision alignment, MARK correction
Repeat mounting Precision	±0.02mm (Repeat precision)
Mounting Height	≤5mm
Mounting Speed	200000~250000CPH
Components	LED 3014/ 3020/ 3528/ 5050 and capacitors, resistors, bridge rectifiers, etc.
Components Space	0.5mm
No. of Feeders Station	68 PCS
No. of head	68 PCS
Power	380AC 50 HZ
Power Consumption	6kw
Operating Environment	23 ±3
Conveyor transmission	Max Length :1000 mm
Transmission speed	>500mm/sec
Transmission Direction	Single(left→ right or right→ left)
Transmission Mode	Online drive
Positioning Way	Optical
Gas consumption	0.4-0.6mpa (4-6kgf/cm ²)150N/min
Electrical control	Independent research and development by ETON
Motion control card module 1 set	Independent research and development by ETON
X,Y,Z Axis Drive way	High-end magnetic linear motor+ servo motor
Feeding way	Electric feeder with double motor



HT-T9



Other machine

We not only provide mounter, we also provide, loading machine, docking station, printing machine, reflow soldering, transplanter, AOI, SPI, etc.

FAQ

Q:What is the delivery date?

We will deliver the goods after 30 days' deposit.

Q:Is electrical control developed independently?

Yes, the electrical control is by ourselves and have exclusive patent technology.

Q:Are you a manufacturer or trading company?

manufacturer. We have our own industrial park

Q: How is the training?

A: After purchasing our products, you can send your engineers to study in our factory, or we can send our engineers to your factory to train your staff for you .



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