



380VAC 200000CPH 5050 Led SMT Mounter Machine For Rope Light

Our Product Introduction

Basic Information

- Place of Origin: CHINA
- Brand Name: ETON
- Certification: CE,CCC,SIRA
- Model Number: HT-X9
- Minimum Order Quantity: 1 set
- Price: EXW USD 78000/sets
- Packaging Details: Our packing is made of wooden box with vacuum package, and we promise to deliver the goods within four weeks after payment.
- Delivery Time: 30 days after deposit
- Payment Terms: T/T
- Supply Ability: 50 sets per month



Product Specification

- Name: Pick And Place Machine
- Components: LED 3014/3020/3528/5050 Resistor Capacitors
- Nozzles: 68 PCS
- Speed: 200000CPH
- PCB Size: 1200*350—100*100mm
- Feeders: 34 PCS
- Warranty: 1 Year
- Power: 380AC 50HZ
- Highlight: 5050 Led SMT Mounter Machine,
200000CPH SMT Mounter Machine,
380VAC Rope Light SMT Mounter

Product Description

5050 high speed low cost pick and place machine for rope light

HT-X9 is a special machine for mounting hard and soft strips, mounting components about LED 3014/3020/3528/5050 and resistors, capacitors, bridge rectifiers. Dual purpose professional high speed mounter, the capacity reach 170000CPH. 17 nozzles for each mounting module part A or B can be mounted separately or synchronously.

Performance introduction

High Speed and High Precision

This special Mounter has a speed of 200000~250000 CPH. Can save space, labor costs, management costs
No. Of feeder station: 34PCS nozzles: 34PCS

Good durability

Using High Stability Electronic Dual Motor
The wear resistance of screw rod is not easy to deviate and has high accuracy.
The guide rail has strong bearing capacity and high stability.
High-quality hardware configuration for 24-hour machine operation.

auto-adjust

Automatic adjustment of the guide rails to improve work efficiency and portability without manual
According to the thickness of the board, it can automatically adjust the height of the top board to ensure the flatness of the PCB board.

Easy to operate

Simple programming, easy to understand and easy to learn, with independent research and development software, free upgrade forever, professional installation and training

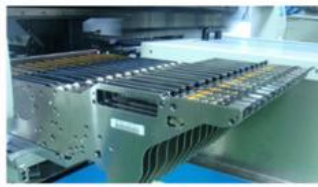
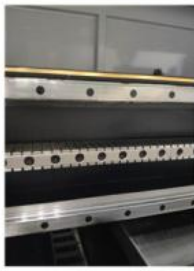
Technical parameter

HT-X9		
PCB	PCB length width	Max: 350*1200mm min 100*100mm
	PCB thickness	0.5~5mm
	PCB clamping	Adjustable pressure pneumatic
	Mounting mode	Group to take and group to mount
O.S.	system	Windows 7
	software	R&D independently
	display	LED monitor
	Input device	Keyboard, mouse
Vision system	No. of camera	5 sets of imported camera Vision alignment, mark correction
	Mounting precision	0.02mm (repeat precision)
	Mounting height	<15mm
	Mounting speed	200000CPH
	Components	LED 3014/3020/3528/5050 and resistors, capacitors, bridge rectifiers.
	Components space	0.2mm
	No. of feeders station	34PCS
	No. of nozzles	68PCS
	Power	220AC 50HZ
	Power consumption	6KW
	Conveyor transmission	Max length: 1200mm
	Transmission speed	>500mm/sec
	Transmission direction	Single (left to right or right to left)
	Transmission mode	Auto online drive
	Position mode	Optical
	Air pressure	>5.0kg/cm ²
	Electrical control	Independent research and development by ETON
	Motion control card module 1set	Independent research and development by ETON
	X, Y, X axis drive way	Servo motor + linear magnetic motor
	Feeding way	Electric feeder with double motor



Technology leads the future

- A. Exclusive patented technology: group picking and group mounting
- B. Optical recognition, automatic replenishment, no shortage of materials
- C. Fast mounting of hard light boards and soft light strips : 200,000 CPH



Application field

LED tubes, panel lights, flexible light strips, street lights, etc.



After sales Service :

1. 24-hour after-sale online service
2. Regularly visit customers to understand customer usage and collect customer opinions
3. Provide customers with the latest production technology and equipment information regularly
4. The warranty period of the whole machine; 1 year



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