



Automatic Magnetic Linear Motor High Precise Smt Pick And Place Machine

Our Product Introduction

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Basic Information

- Place of Origin: SHENZHEN, CHINA
- Brand Name: ETON
- Certification: CE, SIRA, CCC, ISO
- Model Number: HT-E5S
- Minimum Order Quantity: 1 set
- Price: EXW USD 43000/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: L/C, T/T
- Supply Ability: 50 sets per month



Product Specification

- Weight: 1200kg
- Visual Camera: 2 Sets Of Imported Camera
- Speed: 40000CPH
- Name: Pick And Place Machine
- PCB Size: 500*350mm
- Dimension: 1650*1200*1570mm
- Heads: 8 PCS
- Feeders: 30PCS
- Highlight: high speed led mounting machine, smt assembly machine



Product Description

Automatic single magnetic linear motor smt pick and place machine

details

New economy servo motor high-speed multi-functional pick and place machine, 8 head mounting, eight suction nozzle to pick at the same time, using imported camera visual alignment, MARK correction, improve the SMT stability, precision and speed on the maximize placement rate, maximum patch speed is 40000CPH, has exclusive patent technology: electronic feeder feeding system, faster and more accurate, non-stop material re-loading system, save time cost and artificial cost. The maximum size of PCB is 500*350mm

Application

Mounting components:LED,capacitors,resistors,
IC,shaped components,etc.

Application: Power driver,electric board,lens,linear bulb,household appliance etc.

features

1. Single module magnetic linear motor multifunctional pick and place machine
2. Mounting components:LED,capacitors,resistors,IC,shaped components,etc.
3. Application: power driver,electric board,lens,linear bulb,household appliance etc.
4. Component:min.size 0402 max.height 36 mm.

Patented technology

1. Electronic feeder feeding system: high stable,
2. Vision alignment flight identification,mark correction:high Accuracy
3. Non-stop material re-loading function:high speed
4. Auto-optimization after coordinates generated ,etc.

HT-E5S pick and place machine		
PCB	PCB length width	Max:500*350mm min:100*100mm
	PCB thickness	0.5~3mm
	PCB clamping	Electric clamping +adjustable pressure pneumatic
	Mounting mode	Group to picking and separate to placing Separate to picking and separate to placing
O.S.	system	Windows7
	software	R&D independently
	display	LED monitor
Vision system	Visual camera	2 sets of imported camera Vision for the flight identification,mark correction
	Mounting precision	0.02mm
	Mounting height	<36mm
	Transmission direction	Single (left to right or right to left)
	Drive way	High-end magnetic linear motor +servo motor
Feeding system	Feeders station	30PCS
	nozzles	8PCS
	Feeding way	Electric feeder with double motor



SMT PICK AND PLACE MACHINE



Our Partners

ETON advanced technology and innovation drives the revolution of market rapidly, and obtains a number of intellectual property technologies, including 9 invention patents, 112 practical patents, 12 software copyrights, which save much labor and space of production, got large market share in USA, KOREA, INDIA, GERMANY, EGYPT, TURKEY, VIETNAM, TUNISIA, THAILAND more than 20 countries.



Attention

1. Before using the Pick and Place machine, you must understand the basic parameters of the placement machine;
2. Before running the Pick and Place machine, the operator should do a comprehensive inspection of the machine.
3. According to the boot operation sequence to implement the Pick and Place machine, there must have a detailed machine operation instructions;
4. It is necessary to conduct regular troubleshooting and maintenance work on the Pick and Place machine in a timely manner.

Remarks:

- 1.Payment terms: Deposit 30% in advance,the balance 70% should be paid before shipment by T/T.
- 2.Delivery time: 30 days after deposit.
- 3.Warranty: 1 year.(including spare parts)



Shenzhen Eton Automation Equipment Co., Ltd.



0086 13670197725 (Whatsapp/Wechat)



linda@eton-mounter.com



smtmountingmachine.com

HENGFENG INDUSTRIAL AREA,ZHOUSHI ROAD NO. 739,HEZHOU COMMUNITY,HANGCHENG STREET,BAOAN,SHENZHEN,CHINA