



High Accuracy High-precision Stable High Speed pick and place machine

Our Product Introduction

Basic Information

- Place of Origin: CHINA SHENZHEN
- Brand Name: ETON
- Model Number: HT-E5S
- Minimum Order Quantity: 1 set
- Price: FOB USD 44000~54000/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
- Speed: 40000CPH
- PCB Length Width: Max 500*350mm
- Dimension: 1650*1200*1570mm
- Power: 380AC 50HZ
- Total Weight: 1200kg
- Driver Way: High-end Magnetic Linear Motor/servo Motor
- System: Windows7
- Highlight: **smt pick and place equipment,
high speed led mounting machine**

Product Description

magnetic linear motor multifunctional pick and place machine:single module

features

- 1.Single module manetic 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.



| Technical parameter | | |
|---------------------|------------------------|---|
| 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 ide3ntification,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 |

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.

Application

components:

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

Application:

Power driver,electric board,lens,linear bulb,household appliance etc;street light,tube,bulbs,downlight.

After sales service

- 1.Maintenance period: 1 year.
- 2.Visit customers regularly and gather information.
- 3.Provide latent information about technology and equipment.

FAQ

What's the terms of payment? What about the trade term?

T/T is OK. You can choose FOB Shenzhen.

What is the maximum height of components that can be mounted on a machine?

The height of the mounting component can reach 36 mm, and the minimum mounting component can be 0402.

What is the length of the playable PCB?

Max:500*350mm min:100*100mm

Is this machine difficult to operate?

No, not at all. For our previous clients, at most 5 days is enough to learn to operate the machines



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