



High Quality Visual camera Cheapest Price pick and place machine

Our Product Introduction

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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
- Driver Way: High-end Magnetic Linear Motor/servo Motor
- System: Windows7
- Visual Camera: 2 Sets Of Imported Camera
- Warranty: Warranty
- Place Of Origin: China
- Highlight: **smt pick and place equipment,
smt assembly machine**

Product Description

Single module High Quality Visual camera Cheapest Price pick and place machine

Details of the machine

Mounting mode: Group to picking and separate to placing Separate to picking and separate to placing
Y axis and Z axis is High-end magnetic linear motor; Z axis 8 servo motor.
Electrical control and motion control card module independent research and development by ETON.

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		
PCB	PCB length width	Max:500*350mm min:100*100mm
	PCB thickness	0.5~3mm
	PCB clamping	Electric clamping + Adjustable pressure pneumatic
	Mounting mode	ØGroup to picking and separate to placing ØSeparate to picking and separate to placing
O.S.	system	Windows 7
	software	R&D independently
	display	LED monitor
	Input device	Keyboard , mouse
Vision system	No.of camera	2sets of imported camera Vision for the alignment identification,mark correction
	Mounting precision	0.02mm(repeat precision)
	Mounting height	<36mm
	Mounting speed	40000CPH
	Components space	0.2mm
	Power	380AC 50HZ
	Power consumption	4KW
	Conveyor transmission	Max length:500mm
	Transmission speed	>500mm/sec
	Transmission direction	Both direction
	Transmission mode	Auto online drive
	Air pressure	>5.0kg /cm ²
	Electrical control	Independent research and development by ETON
	X,Y,X axis drive way	High-end magnetic linear machine + Servo motor control for X,Y,Z axis
Feeding	Feeding way	
	No.of feeders station	30PCS
	No.of nozzles	8PCS

system	Feeding way	Electric feeder with double motor
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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.

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.

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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