



Automatic Pick And Place Machine 80000CPH Light Production Line Application

Our Product Introduction

Basic Information

- Place of Origin: CHINA
- Brand Name: ETON
- Certification: CE,SIRA,CCC,ISO
- Model Number: HT-E8D-1200
- Minimum Order Quantity: 1 set
- Price: EXW USD 80000/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

- Name: Pick And Place Machine
- Visual Camera: 2 Sets Of Imported Camera
- Mounting Speed: 80000CPH
- Drive Way: High-end Magnetic Linear Motor +servo Motor
- PCB Size: 1200*350mm
- Mounting Height: <36mm
- Total Weight: 2000kg
- Model: HT-E8D-1200
- Highlight: **high speed led mounting machine, smt assembly machine**

Product Description

light production line Automatic High Precise High Stability pick and place machine

Product advantages

- 1.dual system,dual module machine
- 2.PCB length width : max 1200*300mm min:100*100mm
- 3.Exclusive patented technology:Group to picking and separate to placing,Separate to picking and separate to placing.
- 4.Vision for the flight identification ,mark correction.
- 5.X,Y,Z axis drive by high-end magnetic linear motor and servo motor.
- 6.Totally 40 feeders station and 16 nozzles.

Dual module high performance universal magnetic linear motor multifunctional high speed mounter pick and place machine, with very low material loss rate, can realize high speed PCB board handling, save the time of getting in and out of the board, the unique flight identification visual alignment system, to achieve high stability and high precision, not stop material re-loading and coordinate automatic generation function, save time.

Application industry

Household appliances industry, Auto electronics industry, Power industry, LED industry, intelligent control industry, etc.

Application

Mounting components:

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

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

Product presentation

!Dual system ,dual module mounter

!High speed machine

!To produce two different products at the same time.

!Touch screen monitor

Both direction transmission

Technical parameter	
PCB	
PCB length width	Max:1200*300mm min:100*100mm
PCB thickness	0.5~5mm
PCB clamping	Adjustable pressure pneumatic
O.S.	
system	Windows7
software	R&D independently
display	Touch screen monitor
input	Keyboard mouse
Feeding system	
No. of feeders station	Dual mode ,totally 40
No.of nozzles	Dual mode,totally 16
Feeding way	Electric feeder with double motor



Logistics and delivery

Our mode of transportation including water, land and air transportation. You can choose the most suitable way according to your requirements. Our packing is made of wooden box with vacuum package, and we promise to deliver the goods within four weeks after payment.

FAQ

1, How many cameras does the machine have?

There are two sets of imported cameras. Using exclusive patent technology: vision for the flight identification, Mark correction.

2. What is the direction of transmission of machines?

The transmission direction of this machine is both direction.

3. What kind of driving mode does the XYZ axis adopt?

X axis is magnetic liner motor, Y axis and Z axis is servo motor, very good performance and high accuracy.

4. What is the mounting mode?

Group to picking and separate to placing, Separate to picking and separate to placing.

5. Is your software interface in English?

English interface and Chinese interface are both available.



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