

# LED Bulb Assembly SMT Mounting Machine Multifunctional Durable Model 16 Heads

## **Basic Information**

Place of Origin: CHINA
 Brand Name: ETON
 Model Number: HT-E8D-1200

Minimum Order Quantity: 1

Price: FOB USD 81000/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 mouth



# **Product Specification**

• Place Of Origin: China

Name: HT-E8D-1200Warranty: 1 Year

• Dimension: 3150\*2250\*1650mm

Total Weight: 2000kgPower: 380AC 50HZ

Power Consumption: 8KWMounting Speed: 80000CPHMounting Height: <36mm</li>

Visual Camera:
 2 Sets Of Imported Camera

• Drive Way: High-end Magnetic Linear Motor +servo

Motor

 Highlight: smt pick and place machine, smt pick and place equipment



# **Product Description**

# Double module magnetic linear motor multifunctional pick and place machine

## **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

Function & Application		
features	Exclusive Patented Technology	
Dual system,dual module multifunctional mounter.To produce two different products at the same time.	Electronic feeder feeding system	
Mounting components:LED,capacitors,resistors,I C,shaped components,etc.	Vision alignment flight identification,mark correction	
Application: power driver.electric board.lens.linear bulb.household appliance etc.	Non-stop material re-loading function	
Component:min.size 0402 max.height 36 mm.	auto-optimization after coordinates generated ,etc	

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

	2 sets of imported camera
Vision system	Vision for the alignment identification,mark correction
	Visual recognition system can process the absorbed components into the required mounting angle through image recognition, and ensure the mounting accuracy, which can reach 0.02mm.
	Dual system ,Two module ,16 nozzles totally,40 feeders station .
High efficiency	Flight camera component identification method is used to maximize the mounting speed, and the maximum mounting speed is 80000 points per hour.
Strong stability	The use of dual motor electronic flying feeding ensures the mounting accuracy, stability and speed.
	Support Chinese and English operation interface, easy to understand and learn
Easy to maintain	
	Machine new equipment, powerful and easy to operate software, simple structure, easy maintenance, low power consumption.

# components&application







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

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



#### **Patented Technology**

Electronic feeder feeding system
Vision alignment flight identification,mark correction
Non-stop material re-loading function
Auto-optimization after coordinates generated ,etc.

#### Certificate of honor

ETON advanced technology and innovation drives the revolution of market rapidly ,and obtains a number of intellectual property technologies.and rated as "shenzhen high-tech enterprise" "china high-tech enterprise" "shenzhen top brand" "2015 LED technology innovation award" "the 4<sup>th</sup> China LED first innovation award".







#### **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 labors and space of production ,got large market share in USA ,KOREA, INDIA, GERMANY, EGYPT, TURKEY, VIETNAM, TUNISIA, THAILAND more than 20 countries.



#### **Honour show**

ETON advanced technology and innovation drives the revolution of market rapidly ,and obtains a number of intellectual property technologies.and rated as "shenzhen high-tech enterprise" "china high-tech enterprise" "shenzhen top brand" "2015 LED technology innovation award" "the 4th China LED first innovation award".

#### Packaging & Shipping

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.



#### **Our Services**

#### 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.

#### After-sale Service

we will send our engineer to your factory to install machine and training freely.

We have service office in india, and have indian engineer in delhi and mumbai. Can support quickly.

Standard warranty is one year, during warranty, any parts need to be repaired and replaced will be free.

#### FAQ

#### 1, What's the terms of payment? What about the trade term?

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

#### 2, What is the delivery date?

We will deliver the goods after 30 days' deposit.

#### 3, What mode of transport does the goods adopt?

Our mode of transportation is very flexible. Our mode of transportation including water, land and air transportation. You can choose the most suitable way according to your requirements.

# 4, What is the direction of transmission of machines?

The transmission direction of this machine is single direction. From left to right or from right to left.

### 5, How about your operating system?

The operating system is Windows 7. The software is developed independently. It supports Chinese and English operation interface. And It has simple structure and is easy to operate.







