



## High Speed Pick And Place Equipment 90000CPH Double Motor With 24 Heads

### Our Product Introduction

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#### Basic Information

- Place of Origin: China
- Brand Name: ETON
- Certification: CCC, CE, SIRA
- Model Number: E8D-1200
- Minimum Order Quantity: 1 set
- Packaging Details: wooden cased, vacuum packaged
- Delivery Time: 30 days
- Payment Terms: T/T
- Supply Ability: 50 sets per month

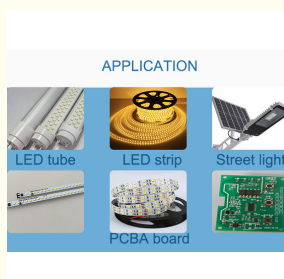


#### Product Specification

- Dimension: 3150\*2250\*1650mm
- Total Weight: 2500kg
- Software: R&D Independently
- NO.of Camera: 4 Sets
- Mounting Speed: 90000CPH
- Mounting Height: <15mm(automatic Changing)
- Components Space: 0.2mm
- Feeding Way: Electric Feeder With Double Motor
- Highlight: double motor pick and place equipment ,  
24 Heads pick and place equipment ,  
90000CPH High Speed pick and place machine



#### More Images



## Product Description

High speed pick and place machine reach 90000CPH with 24 heads

### Introduction of product

Double-module magnetic linear motor multifunctional pick and place machine.

It has 4 PCS cameras to work.(Vision alignment flight identification, Mark correction)

Its max size is 1200\*300mm, the min size is 100\*100mm.

Group picking and separately placing, separately picking and separately placing.

### Features

Dual system, dual module multifunctional mounter to produce two different products at the same time.

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

Component: Min.size 0402. Max .height 15mm

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

Electronic feeder feeding system.

Vision alignment flight identification, Mark correction.

Non-stop material re-loading function.

Auto-optimization after coordinates generated, etc.

The speed can reach 90000CPH.

It has 48 PCS double module feeders station.

### Machine parameter

| E8D-1200       |                         |  |
|----------------|-------------------------|--|
| PCB            | PCB length width        | Max:1200*300mm<br>Min:100*100mm  |
|                | PCB thickness           | 0.5-5mm  |
|                | PCB clamping            | Adjustable pressure pneumatic  |
|                | Mounting mode           | Group picking and separately placing,separately picking and separately placing |
| O.S.           | System                  | Windows 7  |
|                | software                | R&D independently  |
| Vision system  | No. Of camera           | 4 sets of imported camera<br>(Vision alignment ,mark correction)               |
|                | Mounting speed          | 90000CPH   |
|                | Electrical control      | Independent research and development by ETON                                   |
| Feeding system | No. Of feeders stations | 48 PCS single module   |
|                | No. Of nozzles          | 24 PCS single module   |

### Product application





Company introduction, exhibition



## Partial Partners





## Exhibitions attended

Domestic: Guangzhou Guangya Exhibition,  
Shanghai Munich Exhibition, Chongqing LED exhibition,  
and so on

Abroad: Thailand exhibition, Turkey Exhibition,  
India Exhibition, Mumbai Exhibition, Delhi Exhibition,  
Pakistan Exhibition, Egypt exhibition and so on



## Package and delivery



Step 1: Wrap with stretch film to prevent the equipment from.

Step 2: Vacuum paper packaging and moisture-proof bag, so that the machine can be kept dry during transportation to prevent moisture.

Step 3: Use straps and triangular wood to fix the machine to prevent damage to the machine during transportation.

Step 4: Each exported machine will be equipped with sturdy export wooden boxes, to ensure that the delivered product is good.

Packing method:

- 1) Standard box package for light and small item;
- 2) Strong wood package for heavy and large equipment;

## Service

Pre-sale service

Provide suitable production plan

Advise on plant electrical equipment and layout

Sale service

Report machine status in time

Follow up and send test machine video

After-sales service

Engineers can arrive on site to teach operation and debug the machine  
24 hours to deal with problems online, arrange engineers to solve problems  
Software lifetime upgrade  
Regular visit (one year warranty period, spare parts repair free; Once or twice a year after warranty)

## FAQ

### 1) Do you have oversea after sale service?

Yes ,We can provide technical support abroad. If you have any technical problems, our engineers will provide you with timely support. Abroad, we have India, Turkey and Egypt office and local engineer, etc.

### 2) How is the transportation?

By sea, by air and land transportation.

### 3) It's hard to use the machine?

Machine is very intelligent and easy to operate, like the intelligent phone, also the software is made by our company. About 3-5 days you can operate.

### 4) What machine can I buy from you?

We can provide a product line of SMT. Such as Multi-function placement machine, high-speed placement machine, dispensing machine, loading machine, printing machine, reflow soldering, etc.

### 5)Are you a reliable cooperator?

Yes, we specialized in SMT parts over more 10 years in Shenzhen China. We participated in many exhibitions in abroad and domestic. We have a more 50000 industrial park, total 7 building and 300-500 employees. We obtain a number of intellectual property technologies, including 9 invention patents, 112 practical patents, 12 software copyrights. And our high speed machines' speed can reach 250000CPH, broken the world record.



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