



Multifunctional automatic components making 24 PCS head 90000CPH pick and place machine

Our Product Introduction

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Basic Information

- Place of Origin: China
- Brand Name: ETON
- Certification: CCC, CE
- Model Number: HT-E8D
- Minimum Order Quantity: 1 set
- Price: USD 48000-72000
- Packaging Details: wooden box with vacuum package
- 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
- Dimension: 3150*2250*1650mm
- Weight: 2500kg
- PCB Thickness: 0.5-5mm
- Mounting Mode: Group Picking And Separately Placing, Separately Picking And Separately Placing
- Software: R&D Independently By ETON
- No. Of Camera: 4 Sets
- Mounting Speed: 90000 CPH
- Head: 24 PCS Double Module
- Feeder Station: 48 PCS Double Module



Product Description

Multifunctional automatic components making 24 PCS head 90000CPH pick and place machine

The Feature of HT-E8D Multifunctional pick and place machine

1. It can produce 2 different products at the same time.
2. It has 4sets of camera (vision for the flight identification and Mark correction).
3. The Optimum capacity will reach 90000CPH.
4. It is the Enhanced version of HT-E8S.
5. Auto-optimization after coordinates generated
6. The Mounting mode is Group picking and separately placing, separately picking and separately placing.

Technical parameter

Length	3150mm
Width	2250mm
Height	1650mm
Total weight	2500kg
PCB Length width	Max: 1200*300mm Min: 100*100mm
PCB Thickness	0.5-5mm
Transmission speed	≤1000mm/sec
Conveyor transmission	Max length: 1200mm
Mounting precision	±0.04mm
Component space	0.2mm
Component height	<15mm (Automatic changing)
Transmission direction	Both direction (Option)
No. Of feeders station	48PCS Double module
No. Of head	24PCS Double module
Operating environment	23 ±3
Power consumption	8KW
X, Y, Z Axis drive way	High-end magnetic linear motor and serve motor
Feeding way	Electric feeder with double motor



Company Introduction

ETON was founded in 2011. Jiangxi intelligent manufacturing Park was completed in 2020. It is a manufacturing and process solution provider focusing on R&D, production, sales and service of SMT high-speed pick and place machines and SMT peripheral automation.

ETON's production include two types, multifunctional pick and place machine and high-speed professional pick and place machine. The highest speed will reach 250000CPH and produce 4 different types of material at the same time. In 2022, the newest equipment has been born——ETON HONOR SERIES



ETON

ETON is a manufacturing and process solution provider focusing on R&D, production, sales and service of SMT high-speed pick and place machines and SMT peripheral automation equipment.

HISTORY

Shenzhen ETON automation equipment CO.,Ltd. was founded in 2011 and Jiangxi Intelligent industrial Park was used in 2020. so far, ETON has more than 11 years experience.



9 invention patents, 112 practical patents,
12 software copyrights



export to more than 20 countries and regions, including Egypt, India, Turkey, Russia, Brazil, South Africa etc.



"Shenzhen high-tech enterprise", "Shenzhen TOP broad"
"China high-tech enterprise", "Double soft enterprise"
"The 4th China Innovation Award"
"2015 LED tech Innovation Award"

Shenzhen ETON automation equipment CO.,Ltd.



FAQ:

What are the main appliance about the pick and place machine?

We have many different machine, and different machines apply to different appliance. The main products include bulb, tube, flexible strip, panel light, down light, street light, ceiling light, wall washer light etc.

What about the mode of transport?

Both sea, air and road are OK.

What components can be mounted?

LED chip, resistors, capacitors, IC, crystal, shaped component etc.

Do you provide the complete production line machine?

We have a complete SMT line of machine, such as solder paste printer machine, conveyor, reflow oven. We also offer customization.

How about the operating software ?

Our software is R&D independently by ourselves.



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