



Shenzhen Eton Automation Equipment Co., Ltd.  
smtmountingmachine.com

## LED bulb/DOB bulb making mounter machine 45000CPH SMT pick and place machine

Our Product Introduction

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### Basic Information

- Place of Origin: China
- Brand Name: ETON
- Certification: CE, CCC, SIRA
- Model Number: HT-E8S-1200
- Minimum Order Quantity: 1 set
- Packaging Details: vacuum adsorption, wooden packing
- Delivery Time: 30 days after receive the down-payment
- Payment Terms: T/T
- Supply Ability: 50 sets per month

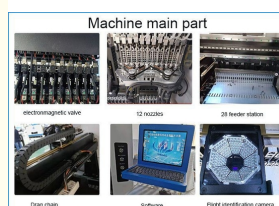


### Product Specification

- Warranty: 1 Year
- Applicable Components: 0402
- Condition: New
- Mounting Speed: 45000 CPH
- Name: Pick And Place Machine
- Model: HT-E8S-1200
- Local Service: India, Egypt, Vietnam



### More Images



## Product Description

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#### HT-E8S Dimension

Length	2550 mm
Width	1650 mm
Height	1550 mm
Total Weight	1700 kg

#### HT-E8S Vision system

- **No.of camera:** 2 sets of imported camera, vision alignment, mark correction
- **Mounting height:** <15 mm
- **Mounting speed:** 45000 CPH
- **No.of feeder station:** 28 pcs
- **No.of nozzles:** 12 pcs
- **Feeding way:** Electric feeder with double motor

#### DOB Bulb making machine line

DOB Bulb making machine SMT Line is included stencil printer machine, conveyor, pick and place machine, reflow oven machine.

And this line is also not only suitable for making DOB, but also could be produce other led lighting, like the down-light, street light, panel light, driver board, etc.



#### SMT Machine parameters

Machine name	Semi-automatic stencil printer machine
Application	Apply to all kind of PCBA design
Function	Printing solder paste on the PCB
Max PCB	600*350MM(Could be customized)

Machine name	DOB Mounter machine
Application	Apply to all kinds of led lighting board and driver
Function	Mounting SMD components on the PCB
Max PCB	450*350 MM

Machine name	Conveyor machine
Application	Apply to SMT Line/Production line
Function	Buffer/transport PCB between different machines
Max PCB	500*350MM(Could be customized)

Machine name	Reflow oven machine
Application	Apply to all kind of PCBA design
Function	Soldering PCB with SMD components
Max PCB	450mm width(Could be customized)

PCBA test mainly includes five forms: ICT test, FCT test, aging test, fatigue test and test in harsh environment.

ICT test: including on-off, voltage and current values, fluctuation curve, amplitude, noise, etc.

FCT test: it is necessary to burn ic program, simulate the function of the whole PCBA board, find problems in

hardware and software, and equip necessary production fixtures and test racks. This test requires the functional description provided by the customer and the support of the customer tester to complete this test

**Fatigue test:** sample the PCBA board, operate the function at high frequency and for a long time, observe whether there is failure, and judge the probability of failure in the test, so as to feed back the working performance of Printed Circuits Board in electronic products.

**Testing in harsh environment:** the PCBA board is exposed to the temperature, humidity, drop, splash and vibration of the limit value to obtain the test results of random samples, so as to infer the reliability of the whole batch of PCBA board products.

**Aging test:** power on PCBA board and electronic products for a long time, keep them working, and observe whether there are any failure faults. Electronic products after aging test can be sold in batches.



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