



## Multifunctional SMT Placement Machine 90000CPH Double Rail 48PCS Feeders

### Our Product Introduction

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#### Basic Information

- Place of Origin: China
- Brand Name: ETON
- Certification: CE,CCC,SIRA,ISO
- Model Number: HT-E8D-1200
- Minimum Order Quantity: 1 set
- Packaging Details: Packing in film package and foam cotton, and covering vacuum bag within sturdy wooden boxes.
- Delivery Time: 30 working days
- Payment Terms: T/T
- Supply Ability: 50 sets per month



#### Product Specification

- Warranty: 1 Year
- Applicable Components: 0402
- Name: SMT Automatic Pick And Place Machine
- Application: LED Lights, Electrical Products, Household Appliance
- Power Supply: 380AC 50HZ
- Condition: New
- Weight: 2500kg
- Mounting Speed: 90000 CPH
- Dimension: 3150mm\*2250mm\*1650mm
- Feeders: 48PCS
- Pcb Thickness: 0.5-5 Mm
- Highlight: 48PCS Feeders SMT Placement Machine, Double Rail smt placement equipment, 90000 CPH smt placement equipment



#### More Images



## Product Description

### Double rail 90000CPH multifunctional SMT placement machine

#### Description

E8D-1200 multifunctional pick and place machine taking the mounting mode of group picking and separately placing, separately picking and separately placing, with 24 PCS of head capacity reaches 90000 CPH.

#### Features:

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

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

Component: Min. Size 0402, Max. Height 15mm.

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

#### Exclusive Patented Technology:

Electronic feeder feeding system.

Vision alignment flight identification, Mark correction.

Non-stop material re-loading function.

Auto-optimization after coordinates generated, etc.

#### Machine parameter

Model	HT-E8D-1200
Dimension	3150mm*2250mm*1650mm
Total weight	2500kg
PCB length width	Max:1200*300mm 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
Mounting precision	±0.04mm
Mounting speed	90000CPH
No. of feeders station	48PCS single module
No. of head	24 PCS single module

#### SMT Line solution

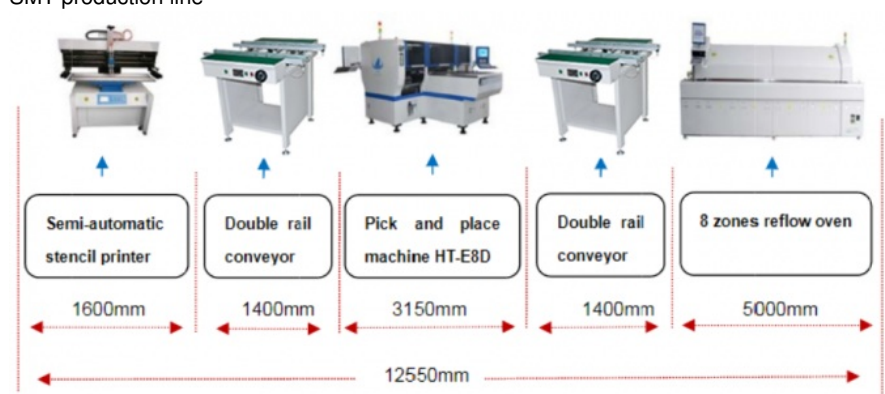
The equipment required for the semi-automatic production line includes:

**Semi-automatic printing machine:** the solder paste is printed on the PCB pad through the stencil;

**Pick and place machine:** mount the led chips or other components on the designated position on the PCB board;

**Reflow oven:** melting the solder paste to make it adhere to the mounting components;

**Conveyor:** inspect the placement and soldering quality, and also play a role in transferring PCB boards and buffering on the SMT production line



#### Service

##### Maintenance period 1 year

One year warranty during warranty any parts that need to be repaired and replaced will be free.

##### Software and hardware lifetime maintenance

Free upgrade software, the software is Reach and developed by ETON, so we support whole lifetime free upgrade updates.

##### Visit customers regularly and gather information

Visit clients regularly. We attend the different exhibitions in different cities every year, at the same time, we will visit local clients and support our service and collect feedback on customer suggestions in time.

##### Provide the latest information about technology and equipment

We give professional technology suggestions to our clients. And share the updated news with our clients



**2. Provide whole line production;**

**3. In the warranty period, any problem of the machine and the replacement of accessories is free to solve;**

**4. After the warranty period, every year we will arrange our engineers to check or online operating the machine 1-2 times freely.**

### Market

Our products had exported to more than 30 countries and regions, including South Korea, India, Vietnam, Tunisia, Egypt, Turkey, Russia, Brazil etc. And here are some of our big customers:

SURYA, POLYCAB, FIEM, RK, GK, TECHNO LED, CALCOM, ACK, KENDAL, RangDong, UNISTAR, and so on.



### FAQ

Q. If I need a perfect line of the machine can you supply?

A. Yes, for the requirements of a whole line for production, we have professional equipment to make up for a perfect production line for your products, on account of we have a 50000 square meters of industrial park and excellent R&D staff, which can produce 50 sets of machine per month.

Q. How was your services?

A. We ensure our clients to enjoy an optimal experience of the service of communication and relevant needs of the machine for installation, maintenance and free up- grade.

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