



## 380V Automatic Chip Mounter Min 0402 Component LED Lens SMT Assembly Machine

### Our Product Introduction

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#### Basic Information

- Place of Origin: China
- Brand Name: ETON
- Certification: CE,CCC,SIRA
- 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 days
- Payment Terms: T/T
- Supply Ability: 50 sets per month



#### Product Specification

- Weight: 2500kg
- Mounting Speed: 90000 CPH
- Dimension: 3150mm\*2250mm\*1650mm
- Pcb Thickness: 0.5-5 Mm
- Positioning Accuracy:  $\pm 0.04$  Mm
- Warranty: 1 Year
- Application: SMD Production Line
- Power Supply: 380AC 50HZ
- Highlight: 380V Automatic Chip Mounter, 90000 CPH Automatic Chip Mounter, LED Lens SMT Assembly Machine



## Product Description

### Automatic production Min 0402 component LED lens SMT assembly machine

#### Product 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

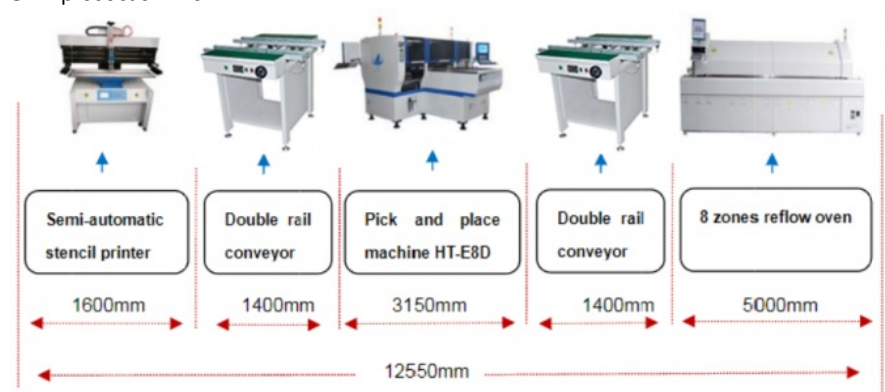
The equipment required for the semi-automatic production line includes:

**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

High service efficiency, there is service office in India. Besides India, we also have local engineers in Egypt, Turkey. Can provide you with timely services.

Chinese engineers provide online services. If necessary, Chinese engineers will come to your factory for free install and training.

Quality First, Client-oriented, Continuous Improvement.

24 hours online for you to answer.

**SMT machine whole  
line solution**

**24 hours on  
line services**

**Noah+8613632769526**



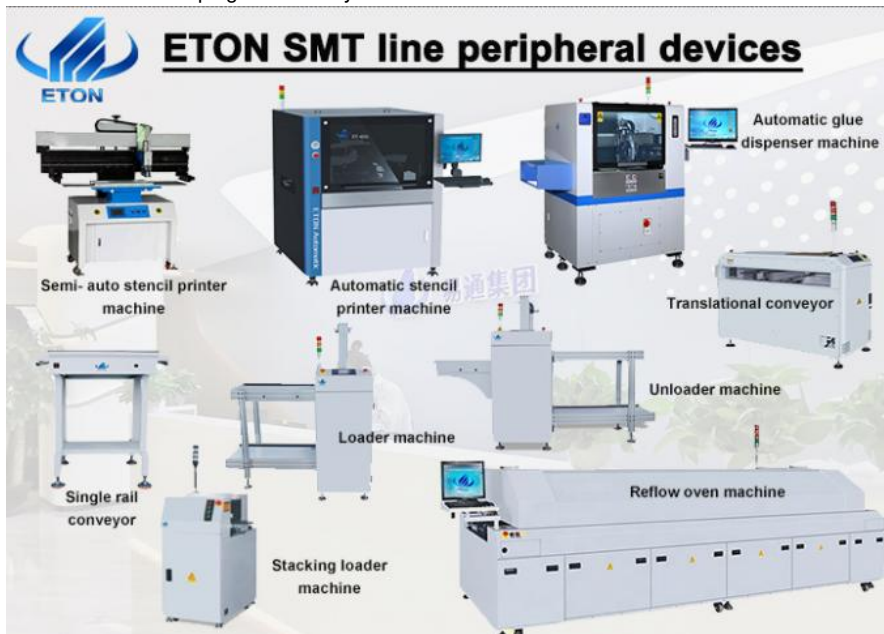
**Up grade free of our  
SMT machine**

**Free traning with  
our engineers  
for instalation,  
assmebly,  
commissioning of  
our mahcine**

#### **Related machine**

**We can provide a whole SMT production line,led light production line:**

1. Pick and place machine
2. Loader machine
3. Conveyor machine
4. Stencil printer machine
5. Reflow oven machine
6. Unloader machine
7. Solder paste mixer
8. Roll to roll led strip light assembly machine



#### **FAQ**

**Q.**How can I make inspection when something wrong with the machine?

**A.** Well, the inspection is taken by our professional engineer to check and modulate the machine, if you counter any problem of our machine please contact us, and we will arrange our engineer to solve it.

**Q.** How long is the machine maintenance period, whether it is free?

**A.** The maintenance period of our machine is 1 year and its free for our clients, after the maintenance period we will arrange our engineers to check and test the machine one or two times a year freely.

**Contact me:**

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