



One module enough for LED electrical board SMT pick and place machine

Our Product Introduction

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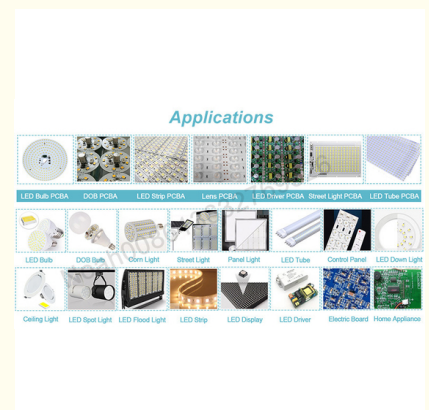
Basic Information

- Place of Origin: China
- Brand Name: ETON
- Certification: CE,CCC,SIRA,ISO
- Model Number: HT-E8S-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: LED, Capacitor, Resistors, Shaped Components, etc
- Name: SMT Automatic Pick And Place Machine
- Application: LED Lights, Electrical Products, Household Appliance
- Power Supply: 380AC 50HZ
- Condition: New
- Weight: 1700KG
- Mounting Speed: 45000 CPH
- Dimension: 2550*1650*1550mm



More Images



Product Description

One module enough for LED electrical board SMT pick and place machine

Features

Single module magnetic linear motor multifunctional pick and place machine.
 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-E8S-1200
Dimension	2550mm*1650mm*1550mm
Total weight	1700kg
PCB length width	Max:1200*500mm 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	45000CPH
No. of feeders station	28PCS single module
No. of head	12 PCS single module

SMT Line solution

A whole semi automatic line which needs several devices for a whole semi production, as semi auto stencil printer machine, conveyor, pick and place machine and reflow oven etc.

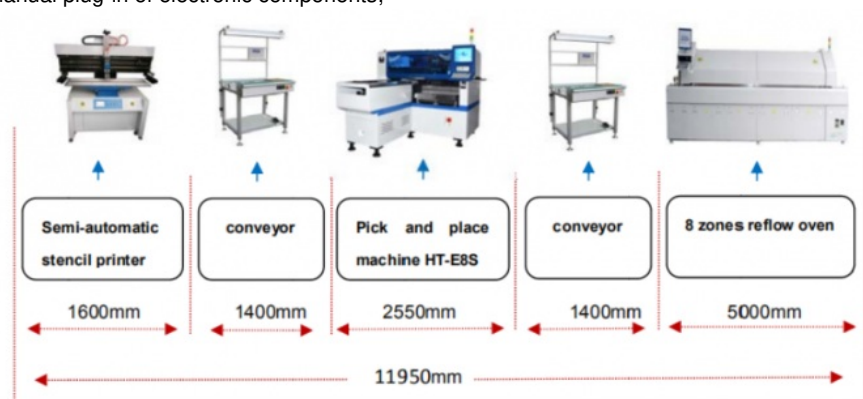
The blowing is the function of each machine:

Semi auto stencil printer is aim of leaking solder paste or patching adhesive onto the solder pad of PCB to prepare for the welding of components;

Pick and place machine is to mount light beads or other surface mounted components at the designated position of PCB board ;

Reflow oven is to melt the solder paste to fix and bond the components and PCB board.

Conveyor is used for the connection between SMT production lines, as well as buffering, testing, testing PCB boards or manual plug-in of electronic components;




Certificates

As an experienced manufacturer in SMT machine, we obtained a number of intellectual property technologies, including 9 invention patents, 200 practical patents, 49 software copyrights, with our won R&D department for production and inspection. And also earned the oversea certificates as CE, CCC, SIRA, etc.


21


Invention + Software Patents




112

Practical Patents







Shenzhen high-tech enterprise




China high-tech enterprise




The 4th China Innovation Award



Shenzhen TOP Brand



2015 LED Tech Innovation Award



Double soft enterprise

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



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