



LED lighting making SMT mounter for 0402 components SMT placement machine

Our Product Introduction

for more products please visit us on smtmountingmachine.com

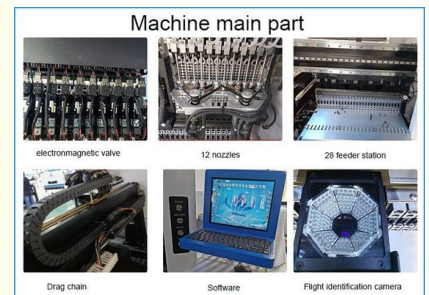
Basic Information

- 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

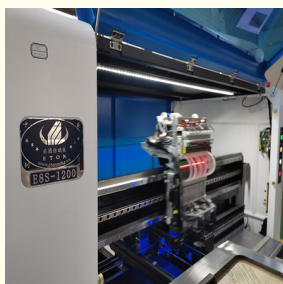


Product Specification

- Warranty: 1 Year
- Applicable Components: 0402
- Condition: New
- Weight: 1700KG
- Mounting Speed: 45000 CPH
- Driver Way: Magnetic Linear Motor
- Mounting Height: 15mm
- Industrial Park: 52,000 Square Meter



More Images



Product Description

Single module magnetic linear motor pick and place machine for led lighting making machine

Description of Pick and Place Machine HT-E8S

The main function of SMT machine HT-E8S: Used for SMT production process to accurately mount components on PCB board fixed position.

The SMT machine uses the suction nozzle on the head to absorb various components from feeders and mount them on the PCB board.

SMT pick and place machine is the main equipment in SMT production process, which can not be replaced by other equipment.

SMT production process is the solder paste coating, component mounting, reflow welding, it is the most major process in the SMT production process. In order to get good mounting quality, SMT pick and place machine should have good mounting process in addition to good equipment.

Technical parameter of HT-E8S-1200

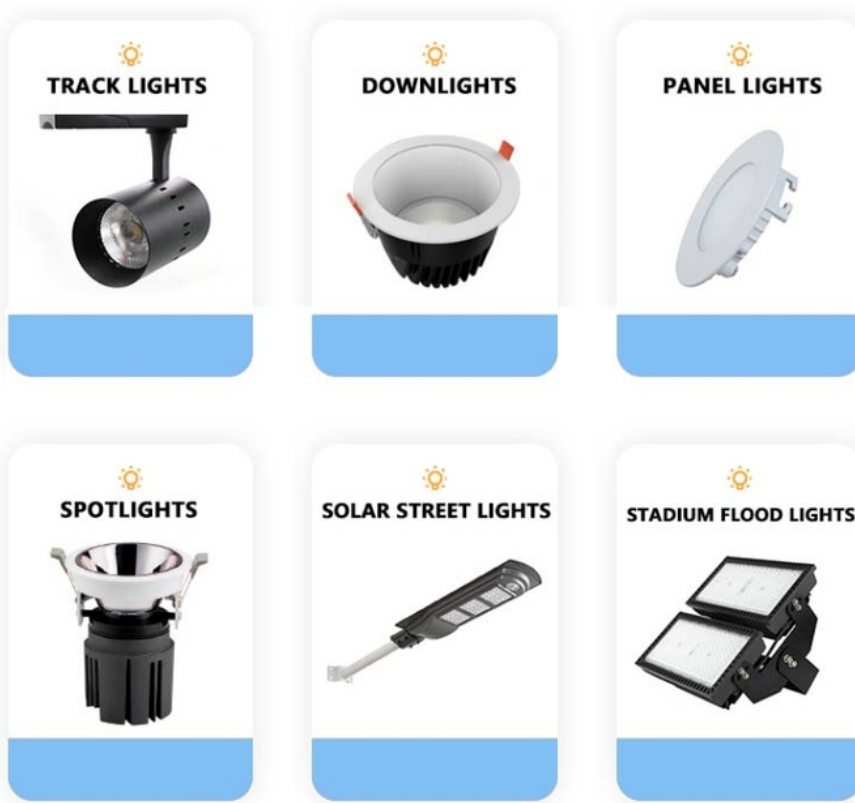
Dimension	2550*1650*1550mm
PCB length width	Max:1200*500mm Min:100*100mm
PCB Thickness	0.5-5mm
PCB Clamping	Adjustable pressure pneumatic
No.of camera	2 sets of imported camera
Feature of camera	Vision for the flight identification,Mark correction
Mounting precision	±0.04mm
Mounting height	<15mm
Mounting speed	45000CPH
Power consumption	4KW
Component Space	0.2mm
Component	LED,resistors,capacitors,shaped components,etc

Feeding system

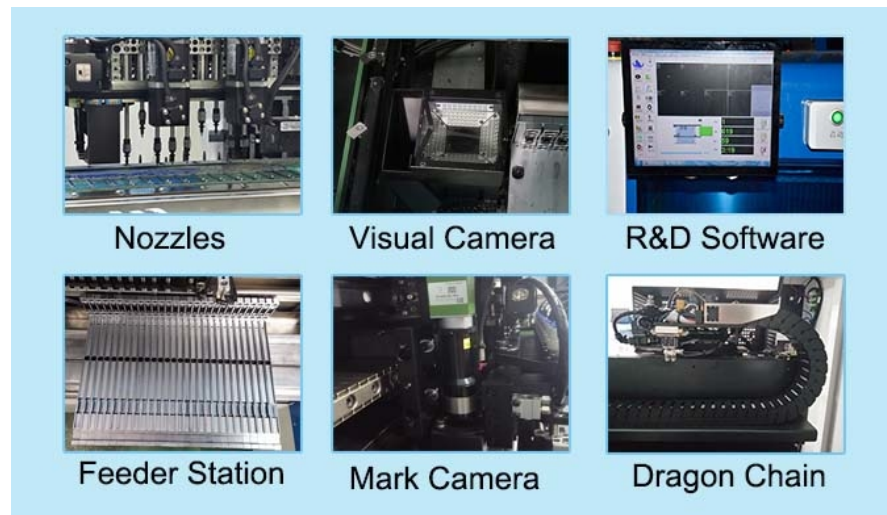
No.of feeders station	28 PCS single module
No.of nozzles	12 PCS single module
Feeding way	Electric feeder with double motor
X,Y,Z Axis drive way	High-end magnetic linear motor+servo motor

Application

Our machine E8S-1200 suitable for mounting many kind of led lighting,such as led bulb,panel,DOB,strip light,tube,display,down-light,streetlight,etc.One module meet all your need.



Introducing machine details



Introducing company

Our company set up 2011. High efficiency, High quality and High Stable are the technology of ETON, strong technology innovation and strict pursuit of quality control, with excellent service, ETON has created superior value for customers as the outstanding worldwide brand of high-speed SMT machine with good reputation.

Industrial Park

Our company's industrial park was successfully completed, equipped with an advanced processing and manufacturing center, strict quality control, and standardized production, streamline production, and has invented the fastest automatic pick and place machine with speed 250,000 CPH, which saves much labor and space of production.

50000 SQM Industrial Park



Our client

In the market, around 80% of large LED factory are our client, and we got large market share in USA, KOREA, INDIA, GERMANY, EGYPT, VIETNAM, TUNISIA, TURKEY more than 20 countries.

FAQ

Q1: What is the application scope of your product?

A: Our products have great advantages in the production of LED lamp drivers and light source. If you are an LED lamp manufacturer or are transferred to this industry, we can provide you with more information.

Q2: Have you obtained any certificates for your products?

A: Yes, Our machine has won many certificates, such as CCC, CE, Sira, and our enterprise has won the national high-tech award because of its strong R & D strength.

Q3: What are the advantages of R&D independently software?

A: Customizable in different languages, lifetime free upgrades, and a complete after-sales service system.

Contact David +86 13827425982



Shenzhen Eton Automation Equipment Co., Ltd.



0086 13670197725 (Whatsapp/Wechat)



linda@eton-mounter.com



smtmountingmachine.com

HENGFENG INDUSTRIAL AREA, ZHOUSHI ROAD NO. 739, HEZHOU COMMUNITY, HANGCHENG STREET, BAOAN, SHENZHEN, CHINA