

# SMT pick and place machine in led industrial for SMD picking and mounting machine for led tube

## **Basic Information**

Place of Origin: CHINABrand Name: ETON

Certification: CCC,SIRA,CEModel Number: HT-E8S-1200

• Minimum Order Quantity: 1PCS

Packaging Details: WE USE VACUUM WOODEN BOC

**PACKAGE** 

Delivery Time: 5-8 work days
Payment Terms: L/C, T/T
Supply Ability: 50PCS/Month



## **Product Specification**

Model: HT-E8S-1200Warranty: 1 Year,12 Months

Name: SMD Chip Mounter,SMT Pick And Place

Machine, SMT Chip Mounter, smt Nozzle

Application: SMD Production Line,SMT Mounting Shooter

Machine,SMT Production Line,for SMT

Machine

Power Supply: 380V 50HZ

Condition: New,100% Original,Brand-new

Product Name: Place Machine\ LED Mounter\LED Assembly

Machine, Automatic SMT Mounting

Shooter, SMT Shooter Machine

Weight: 1700KGMounting Speed: 45000 CPHType: Automatic

Usage: Circuit Board Assembly,SMT Mounting

Machine, SMD, LED



## **Product Description**

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#### Features

Single module magnetic linear motor multifunctional pick and place machine

Component: Min. size 0402 Max. height 15mm

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

## **Technical parameter**

Dimension:2550\*1650\*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 separate placingseparate picking and separate placing

Software: R&D independently Mounting Precision: ±0.04mm

Mounting Height:<15mm (Automatic Changing)

Mounting Speed:45000 CPH

Components:LED,capacitors,resistors,IC,shaped components, etc.

Transmission Direction:Both direction (option)



## Daily Maintenance

weekly inspection of parts, process equipment, nozzle fixture check buffer action, if the action is not smooth coated with a thin layer of lubricant, if the fixture loose, tight. Move the lens to clean the dust and residue on the lens. X axis lead screw check whether there is debris or residue, if necessary to clean. X-axis guide check whether the grease has hardened and residue adhesion. Y-axis lead screw check whether there is debris or residue, if necessary, to clean. Y-axis guide check whether there is any hardened grease and residue adhesion. W shaft screw screw check whether there is debris or residue, if necessary to clean, air interface check y-ring and o-ring aging, if necessary to replace.

## Advantage of led tube



- (1) no mosquito trouble LED lamp will not produce ultraviolet light, infrared radiation, such as the book does not contain recorded materials, less fever. Therefore, unlike traditional lamps, there are many mosquitoes around the lamp source. The interior will become cleaner and cleaner.
- (2) voltage fang traditional fluorescent lamps are lit by high voltage released by the rectifier, when the voltage drops can not be lit. And LED lamps can be lit within a certain range of voltage (such as AC 85-265V)
- (3) energy-saving long life LED lamp consumption is less than one-third of traditional fluorescent lamp, life is also traditional fluorescent lamp 10 times, with the traditional fluorescent lamp brightness is basically the same, the normal service life of more

than 30,000 hours, energy saving up to 70%, can be used for a long time without replacement, reducing labor costs, more suitable for difficult to replace the occasion.

- (4) sturdy led the leads themselves are made of epoxy rather than glass. They are stronger and more durable, so led can be used safely even if dropped on the floor.
- (5) good generality LED lamp shape, size and traditional fluorescent lamp, can replace the traditional lamps.(6) making full use of the advantages of rich color LED light-emitting colors of the lamp.

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