

SMT Pick And Place Equipment Multifunctional DOB Bulb PCB Driver SMT Mounter Machine

Basic Information

Place of Origin: ChinaBrand Name: ETON

Certification: CCC CE SIRA
Model Number: HT-E8S-1200
Minimum Order Quantity: 1 SET

Packaging Details: Vacuum wooden boxSupply Ability: 50 PCS/month



Product Specification

Name: Pick And Place Machine

Warranty: 1 Year
Length: 2550mm
Width: 1650mm
Height: 1550mm
Total Weight: 1700kg

Highlight: DOB Bulb Pick And Place Equipment,
Multifunctional Bulb SMT Mounter Machine,

PCB driver SMT Mounter Machine



Product Description

SMT pick and place machine with multifunctional appliance like DOB bulb and PCB driver Product Description

HT-E8S-1200 is a multi-functional single-module high-end maglev SMT pick and place machine.

Multi-function means powerful functions, and can produce a variety of products, such as various LED lights, DOB bulbs, LED light tubes, LED light strips, display screens, lenses, flood lights, etc. Of course, it can also be perfectly mounted on various home appliances Using the driver board, the electronic components that can be mounted include IC, resistors, capacitors, etc. A single module refers to a set of systems and a placement head, with a total of 12 nozzles and 28 feeder bases, which can convey a variety of materials. Under ideal conditions, the optimal production capacity is 45000CPH, and the speed advantage is obvious among products of the same level.

Linear motor refers to a motor with higher precision, longer service life and more stable product, and the most overall function has a significant addition.

Exclusive patent

Electronic feeder feeding system.

Vision alignment flight identifications, Mark correction.

Non-stop material re-loading function

Auto-optimization after coordinates generated, etc.

Parameter

No. of Camera	2 sets of imported camera
	Vision for the flight identification, MARK correction
Mounting Precision	±0.04mm
Mounting Height	<15mm (Automatic Changing)
Mounting Speed	45000 CPH
Components	LED , capacitors, resistors, IC,shaped components, etc.
Components Space	0.2mm
No. of Feeders Station	28 PCS
No. of nozzles	12 PCS
Power	380AC 50HZ
Power Consumption	4 KW
Operating Environment	23 ±3
Conveyor transmission	Max length :1200 mm
Transmission Speed	1000mm/sec
Transmission Direction	Both direction (option)
Transmission Mode	Auto online drive
Air supply	0.4-0.6mpa (4-6kgf/cm2)150N/min
Electrical control	Independent research and development by ETON
X,Y,Z Axis Drive way	High-end magnetic linear motor + Servo motor
Feeding way	Electric feeder with double motor

About us

ETON is not only in the leading position in the field of photoelectric high-speed mounter, but also has made a breakthrough in the field of SMT high-speed mounter. It has successfully developed a number of high-cost SMT high-speed universal mounter. Its products are widely used in lighting, display screen, electronics, driving power supply, household appliances, new energy and other industries.





Exhibition

Our exhibitions mainly include India exhibition, Pakistan exhibition, Thailand Exhibition, Egypt exhibition, Turkey exhibition, etc. the following are the photos of the exhibitions we have participated in and the different LED lamp manufacturers we have cooperated with.



Package

We usually use vacuum wooden cases to pack the products. Vacuum can be very shock proof and ensure the integrity of the products. If you have special requirements for packaging, we can also realize it for you.



Step1

Step2





Step 3

Step 4





Shenzhen Eton Automation Equipment Co., Ltd.





