



12 Nozzles One Module Max 600mm PCB Mounting SMT Placement Machine

Our Product Introduction

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Basic Information

- Place of Origin: China
- Brand Name: ETON
- Certification: CE,CCC,SIRA
- Model Number: HT-E8S-600
- 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

- Application: LED Lights, Electrical Products, Household Appliance
- Power Supply: 380AC 50HZ
- Condition: New
- Warranty: 1 Year
- Applicable Components: 0402
- Feeders: 28PCS
- Positioning Accuracy: 0.04mm
- Dimension: 2550*1650*1550mm
- Highlight: 12 Nozzles PCB Mounting Machine, Max 600mm PCB Mounting Machine, PCB SMT Placement Machine CE



More Images



Product Description

12 nozzles one module Max 600mm PCB mounting smt placement machine

Features

Single module magnetic linear motor multifunctional pick and place machine
 Mounting components: LED chips/capacitors/resistors/lens/IC/Shaped Components, etc.
 Component: Min. size 0402 Max. height 15mm
 Application: Power driver. electric board. lens. linear Bulb. DOB, household appliance etc.
 Exclusive patented technology
 Electronic feeder feeding system.
 Vision alignment flight identifications, Mark correction.
 Non-stop material re-loading function
 Auto-optimization after coordinates generated, etc.

Technical parameter

Model	HT-E8S-600
Dimension	
Length	2550 mm
Width	1650 mm
Height	1550 mm
Total Weight	1500 kg
PCB	
PCB Length Width	Max:600*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
O.S.	
System	Windows7
Software	R&D independently
Display	Touch screen monitor
Input Device	Keyboard, Mouse
Vision System	
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(The optimum speed)
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

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.



Our advantage

we can provide SMT line solution for you!

Pick and place machine/reflow oven/stencil printer/pcb conveyor/SPI/AOI.etc

1.Light Factory for :led bulbs,DOB,lens,panel light,downdlight,streetlight,tube,0.5m,1m strip light,etc.

2.Provide Overseas engineers for Free installation and free training.

3.TOP brand of China SMT machine manufacturer,500 employees for ETON

Shenzhen ETON Automation Equipment company
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Eton automation equipment company is a leading manufacturer in SMT machine for LED products which accounted to 80% market in China. Have a 50000 square meters industrial park with 7 buildings in Jiangxi province.

133 patents 300 +workers 52,000 square meters

Our Certification

- 9 Invention Patents
- 12 Software Patents
- 112 Practical Patents

Eton have come into business with many partners as RK, SURYA, Fiem, Calcom, POLUCRB, UNSTAR, KONKA etc

Market

ETON company which not only provide our high speed SMT machine in Chinese market, but also overseas market to let our customer enjoy one site service, efficient production and low consumption. As for the 11 years trade with more than 30 countries with our SMT high speed pick and place machine, we have come into business with many partners:

 NVC	 PAK	 SKYQURO	 SURYA	 Calcom
 POLYCAB	 orient electric	 KONARK	 RongDong	 RK
 FSL	 PHILIPS	 KENDAL	 MLS	 TCL

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