



Multi functional SMT Mounting Machine 45000cph Single Module Pick And Place Machine

Our Product Introduction

Basic Information

- Place of Origin: China
- Brand Name: ETON
- Certification: CE,CCC,SIRA
- Model Number: HT-E8S-1200
- Minimum Order Quantity: 1 sets
- Packaging Details: Vacuum wooden box packaging
- Delivery Time: 30 days
- Payment Terms: T/T
- Supply Ability: 50 sets per month



Product Specification

- Machine Type: Multifunctional SMT Machine
- Dimension: 2550*1650*1550mm
- PCB Size: Max:1200*500mm; Min:100*100mm
- Components Space: 0.2mm
- Head: 12pcs
- Mounting Speed: 45000 CPH
- Feeding Way: Electric Feeder With Double Motor
- Highlight: **Multi Functional SMT Mounting Machine ,
SMT Mounting Machine Single Module ,
SMT Mount Pick And Place Machine**

Product Description

Single module led light assembly 45000cph multifunctional pick and place machine

Features:

HT-E8S-1200: Single module magnetic linear motor multifunctional pick and place machine.

It equipped with 12nozzles, which speed reached 45000CPH.

Mounting components:Led chip,capacitors,resistors,lens,IC,shape components,etc.

Components:Min.size0402 Max.height 15mm

Application:power drive. Electric board. Lens. DOB bulb.linear bulb. Household appliance etc.

Adopt electronic feeder feeding system. Non-stop material re-loading function.

Technical parameter:

Model	HT-E8S-1200
Dimension	
Length	2550 mm
Width	1650 mm
Height	1550 mm
Total Weight	1700 kg
PCB	
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
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
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°C±3°C
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

Machine main part:



Our advantages:

1. We are leading manufacturer of automatic high speed pick and place machine.
2. 80% large and listed led factory are our client. We have over decades development history.
3. We have an industrial park covering an area of 50,000 square meters in Jiangxi, which has various machine.
4. We have world record-breaking high speed pick and place machine, which speed reached 250000CPH.
5. We have local India engineer, As long as you buy the machine, we will arrange engineers to install, debug and training you for free, until you learn to operate the machine, service is very convenient. We have offices in Mumbai and New Delhi, very quick to support.

Certificate of honor:

9 invention patents, 112 practical patents, 12 software copyrights.

ETON is rated as "Shenzhen high-tech enterprise". "China high-tech enterprise". "2015 LED Technology Innovation". "The 4th China LED First Innovation Award". "Industry Special Contribution Award" etc.



Our Certification

ETON



SMTproduction solution:



Services:

1. Visiting customers regularly and gather information.
2. Provide latest information about technology and equipment.
3. We will provide video training online with you as long as you bought machine, which ensured you could operate our machine.
4. We can send our foreign engineers to buyer's factory to install machine freely.
5. Any parts need to be repaired and replaced will be free during warranty (1 year).

FAQ:

1. Can you provide whole SMT line with me?

Of course. We can provide whole line solution if you want. We are very professional on SMT field.

2. What is the difference between full automatic line and semi-automatic line?

SMT production line mainly includes stencil printer, pick and place machine, oven machine.

The main difference between a fully automatic production line and a semi-automatic production line is whether the printing machine is a fully automatic or semi-automatic printing machine, which is more expensive than a semi-automatic production line.

3. Can we customize the machine?

Of course. All of our machines can be customized.

4. How about the machines quality?

We have our own industrial park. There are production centre and R&D centre and quality inspection centre to guarantee the machines quality.



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