



Product Description

High Performance Linear Motor Drive For X,Y Axes Glue Dispenser Machine In Led Light Production Line

Description of Glue dispensing machine

Features:

English interface option,easy to operate
 CCD positioning system,visual positioning compensation automatically correct the deviation of PCB
 Large size track suitable for different size of PCB.
 Contactless high speed injection dispensing head,dispensing glue continously with high efficiency.
 Intelligent dispensing head ensure good performance .,high efficiency and lower glue wasting.
 Full time monitoring of glue volume ,autoprompting low glue volume.
 Dispensing head constant temperature function,ensure the glue in liquid.
 Control the dispensing value in milliseconds,ensure the conformity of glue volume.
 Online visual programming,load CAD easily more convenient.
 Automatic program standby,start up production rapidly,intelligent manufacturing .
 Apply to various kinds (round,linear,lattice etc.) of products.
 High performance linear servo motor drive for X,Y,Z axes,ensure high accuracy in high speed.
 Universal signal connecting.connect equipment online easily.

Main Parameter

Model	HT-D12
Total Weight	800kg
Max PCB size	1200*500mm
PCB Clamping	Adjustable pressure pneumatic
Dispensing mode	Pneumatic injection value
Software	R&D independently
Display	LED monitor
No. of Camera	1 set industrial camera
Dispensing accuracy	0.1mm
Heating temperature	200
Dispensing height	<15mm
Dispensing speed	90000CPH
Power	AC 220V 50HZ
Power Consumption	1.5kw
Operating Environment	23 ±3
Drive way	Driving by magnetic Linear servo motor
Max running Speed	1200mm/sec
Transmission Direction	Single(left→ right or right→ left)

HT-D12 Pcuture



Application of Glue dispensing machine

Bare PCB,PCB+LED chip,PCB+LED chip+lens

Introduction of Our company



Since its establishment in 2011, ETON has been committed to the development and production of SMT placement machines.

Strong reach and develop technology team, support machine upgrade continuously, support client strong technical support. Rich experience in SMT Industry Line. ETON set up more than 10 years, we are leading manufacturer of SMT machine in China.

Strong production capacity, ETON have more than 50000 square meter Industrial park in Jiangxi Province, machine capacity more than 50 units/month.

Good and professional service. Provide engineer Door-to-door service, support video online training, video training. share, free replaced machine core part during warranty. And also we could provide professional SMT line solution.

The semi-automatic production line of [Glue dispensing machine](#):



[Glue dispensing machine](#), conveyor, Pick and Place machine, reflow oven.

Our advantages:

Rich experience in SMT Industry Line. ETON set up more than 10 years, we are leading manufacturer of SMT machine in China.

Our machines are of better quality, more accurate and faster to mount. We also have our own exclusive patented technology such as dual motor electronic Feeder feeding system, flight identification visual alignment, group picking and group placing and so on.

Certification:

9

Invention Patents

12

Software Patents

112

Practical Patents

Shenzhen high-tech enterprise
 China high-tech enterprise

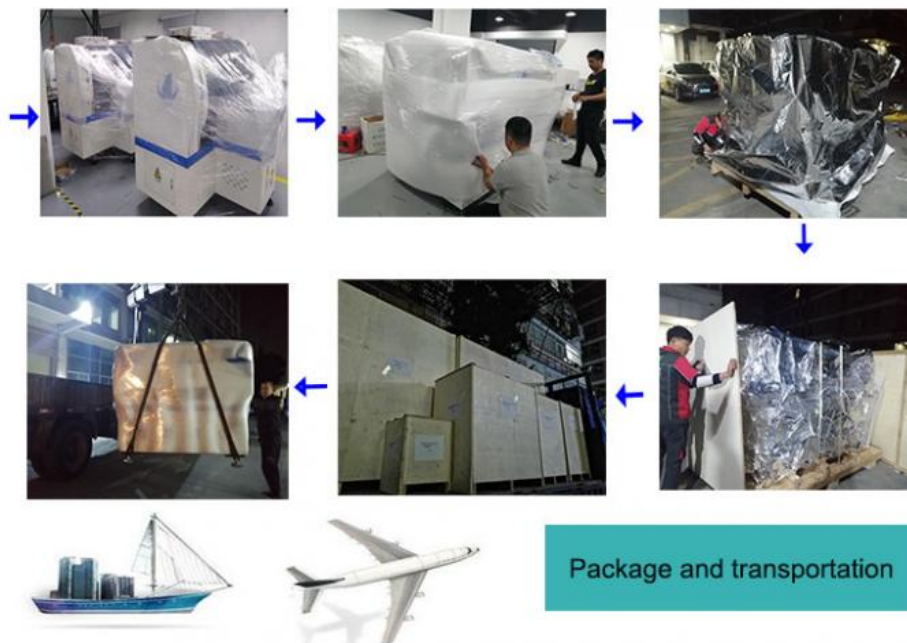
The 4th China Innovation Award
 Shenzhen TOP Brand

2015 LED Tech Innovation Award
 Double soft enterprise

We got 9 invention patents, 112 practical patents, 12 software patents.

We are high-tech enterprise with CE, SIRA, CCC, ISO awarded as "Well-know brand" and many technology patents, and have rich experience (more than 8 years) in LED light production line program.

Package and Delivery of Pick and Place Machine:



Package advantages

Filming packing: Make the machine sanitary, clean, sealed packaging, dust and humidity; have good shock resistance, impact resistance, and good protection performance with tightness and fixity.

vacuum packing: Advantages of moisture proof, dust proof and so on.

wooden packing: It has good cushioning performance, corrosion resistance, high strength and hygroscopicity, moisture-proof and earthquake-resistant functions.

Our after-sales service of Pick and Place Machine



Provide latest information about technology and equipment

We give professional technology suggestion with our clients. And share the updates news to our clients.

Software and hardware lifetime maintenance

Free upgrade software, software is Reach and develop by ETON, so we support whole lifetime free upgrade updates.

Maintenance period 1year

One year warranty, during warranty, any parts need to be repaired and replaced will be free.

Visit customers regularly and gather information

Visit clients regularly. We attend different exhibition in different cities every year, at the same time, we will visit local clients and support our service and collect and feedback customer suggestions in time.

FAQ of Pick and Place Machine

Q: What's your delivery time?

A: Usually 30 days after deposit, if we have inventory, the time can be brought forward.

Q: Is there any quality guarantee?

A: We stick to quality first, client-oriented, Continuous improvement!

Q: Is your software interface in English?

A: English interface and Chinese interface are both available.

Q: What are your advantages?

A: Our company stick to five level management policy: sincere business, focus on R&D, manufacturing intentions, considerate service, customer trust.

Q: If my order is very urgent, how long you can proceed?

A: We have helped many clients with their urgent demand. If your order is urgent, please contact with our specialist and we will help you to apply special support.



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