



high speed high precision Automatic New Glue Dispenser Machine HT-D12 led lights assembly machine

Our Product Introduction

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Basic Information

- Place of Origin: china
- Brand Name: eton
- Certification: ccc,ce,sira
- Model Number: ht-d12
- Minimum Order Quantity: 1 unit
- Price: \$ 25,000.00/unit
- Packaging Details: Waterproof material packing and wooden case
- Delivery Time: 30 work days
- Payment Terms: L/C, T/T
- Supply Ability: 80 units per months



Product Specification

- Length: 1800mm
- Width: 1050mm
- Height: 1550mm
- Total Weight: 800kg
- Max Pcb Size: 1200*500mm
- Pcb Clamping: Adjustable Pressure Pneumatic
- Dispensing: Pneumatic Injection Valve
- System: Windows7
- Software: R&d Independently
- Display: Led Monitor
- Input Device: Keyboard,mouse
- No. Of Camera: 1
- Ccd Resolution: 0.01mm
- Runniig Accuracy: 0.001mm
- Max Dispensing Height: 15mm



More Images



Product Description

1. Product details

This machine glue dispenser ht-d12 is independently developed and produced by our company, which can effectively improve the production efficiency and reduce the production cost.



English inter face option,easy to operate.

Large size track,suitable for different size of PCB.

Contact less high speed injection dispensing head,dispensing glue sequentially with high efficiency.

Intelligent dispensing head,ensure good performance,high efficiency and lower glue wasting.

Full time monitoring of glue volume, auto prompting 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.

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 axis,ensure high accuracy in high speed.

Large capacity SSD industrial control system, high speed access ensures system response speed.

technical parameter

Model number	HT-D12
Dimension	1800*1050*1550mm
PCB size	1200*500mm
PCB clamping	Adjustable pressure pneumatic
system	windows 7
display	LED monitor
input device	keyboard,mouse
NO.of camera	1 sets of industrial camera
Heating temperature	200
CCD resolution	0.01mm
Running accuracy	0.001mm
Dispensing height	90000CPH
operating environment	23 ±3
power	220AC 50HZ
power consumption	4.5KW
Max running speed	>1200mm/sec
transmission direction	single(left→right,right→left)
transmission way	Auto online drive
feeding way	electric feeder with double motor
air supply	≥0.6

electrical control	independent research and development by ETON
motion control	independent research and development by ETON
card module 1set	independent research and development by ETON
drive way	Driving by linear servo motor

2. services of glue dispenser machine ht-d12

Packing details: vacuum packing and wooden case

Shipping: Shenzhen port within 30 days after payment

Port: Shenzhen

Lead time:

Quantity	1 —	> 2
(units)	2	
Est. Time	3 0	To be
(days)		negotiated



3. Company profile

In November 2011, shenzhen yitong automation equipment co., ltd. was established in shenzhen, China. It is a national high-tech enterprise dedicated to the research and development, production, sales and after-sales technical service of SMT high-speed SMT mounter. Our management policy is sincere operation, concentrate on research and development, manufacturing, intimate service, customers rest assured. Our aim is to create value for customers and benefit for the society. We aspire to be the world's most competitive placement machine and cutting-edge electronic testing equipment manufacturing and service provider.

ETON

We are a rapidly growing company. We have just completed an industrial park in jiangxi, China, at a cost of 150 million RMB. We will vigorously explore the overseas market in the future.

We have also cooperated with engineers from Taiwan, Japan and Germany for a long time to jointly develop and improve the technology.



ETON's customers



4. Knowledge of mouter industry

SMT Introduction

SMT patch refers to the abbreviation of a series of technological processes that are processed on a PCB basis. PCB Circuit Board is a printed circuit board.

SMT is the surface assembly technology (surface mount technology)(abbreviation of Surface Mounted Technology), is the most popular technology and process in the electronic assembly industry at present. Electronic circuit surface assembly technology (Surface Mount Technology,SMT), known as surface mount or surface mount technology. This is a kind of circuit assembly technology which installs components without pin or short lead on the surface of printed circuit board (Printed Circuit Board,PCB SMC/SMD,) or other substrate by means of reflow welding or immersion welding.

Under normal circumstances, the electronic products we use are made of electronic components, such as pcb and capacitance, resistance and so on, according to the designed circuit diagram, so all kinds of electrical appliances need different smt patch processing technology to process.

SMT basic process elements: solder paste printing -> parts mount -> reflow welding ->AOI optical inspection -> maintenance - sub-plate.



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