



## Multifunctional LED Bulb Making Machine , Auto Bulb Making Machine 1100mm Total Weight

### Our Product Introduction

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#### Basic Information

- Place of Origin: CHINA
- Brand Name: ETON
- Model Number: HT-F8
- Minimum Order Quantity: 1
- Price: FOB USD 44000~54000/sets
- Packaging Details: Our packing is made of wooden box with vacuum package, and we promise to deliver the goods within four weeks after payment.
- Delivery Time: 30 days after deposit
- Payment Terms: L/C, T/T
- Supply Ability: 50 sets per month



#### Product Specification

- Name: Pick And Place Machine
- Warranty: 1 Year
- Dimension: 1600\*1900\*1550 Mm
- Total Weight: 1100 Mm
- System: Windows7
- Software: R&D Independently
- Visual Camera: 5 Sets Of Imported Camera
- Power: 380AC 50HZ
- Power Consumption: 8 KW
- PCB Length Width: Max 345\*600 Mm Min:0.5~5 Mm
- Speed: 150000CPH
- Mounting Height: <15 Mm
- Transmission Direction: :single (left To Right Or Right To Left)
- Port: Shenzhen
- Highlight: **smt pick and place machine.**



## Product Description

### led bulb machine High Efficiency Multi-functional Full-automatic

#### Application

This machine is suitable for producing flexible strip. Because of its softness, lightness and pure color, LED flexible strips are widely used in building contours, steps, stands, bridges, hotels, KTV decorative lighting, and the production of advertising signs, various large-scale animations, advertising design and other places. With the gradual maturity of LED flexible strip technology, its application range will be more extensive.

#### Features

Adjustable and fix PCB automatically by software.

No need support plate for mounting LED display. two module, 32 nozzles totally, part A AND PART b can work separately or synchronously.

Exclusive patent technology: group to take and group to mount.



<b>Vision system</b>	5 sets of imported camera
	Vision alignment, mark correction
	Visual recognition system can process the absorbed components into the required mounting angle through image recognition, and ensure the mounting accuracy, which can reach 0.02mm.
<b>High efficiency</b>	Two module, 32 nozzles totally, 32 feeders station.
	Flight camera component identification method is used to maximize the mounting speed, and the maximum mounting speed is 150000 points per hour.
<b>Strong stability</b>	The use of dual motor electronic flying feeding ensures the mounting accuracy, stability and speed.
<b>Easy to maintain</b>	Support Chinese and English operation interface, easy to understand and learn
	Machine new equipment, powerful and easy to operate software, simple structure, easy maintenance, low power consumption.

HT-F8		
PCB	PCB length width	345*600mm min:0.5~5mm
	PCB thickness	0.5~5mm
	PCB clamping	adjust and fix PCB automatically by software
	Mounting mode	Group to take and group to mount
O.S.	system	Windows 7
	software	R&D independently
	display	LED monitor
	Input device	Keyboard, mouse
	No. of camera	5 sets of imported camera Vision alignment, mark correction
	Mounting precision	0.02mm(repeat precision)
	Mounting height	<15mm
	Mounting speed	150000CPH

Vision system	Components	LED 3014/3020/3528/5050 and resistors, capacitors, bridge rectifiers.
	Components space	0.2mm
	No. of feeders station	32PCS
	No. of nozzles	32PCS
	Power	220AC 50HZ
	Power consumption	5KW
	Conveyor transmission	Belt drive
	Transmission speed	>500mm/sec
	Transmission direction	Single (left to right or right to left)
	Transmission mode	Auto online drive
	Position mode	Optical
	Air pressure	>5.0kg /cm <sup>2</sup>
	Electrical control	Independent research and development by ETON
	Motion control card module 1set	Independent research and development by ETON
	X,Y,Z axis drive way	Servo motor control for X,Y,Z axis
	Feeding way	Electric feeder with double motor

### Customer workshop showcase



### Packaging & Shipping



**step.1**  
Film packaging



**step.2**  
Vacuum packing



**step.3**  
Wooden box packing



Our mode of transportation including water, land and air transportation. You can choose the most suitable way according to your requirements.

### After-sale Service

we will send our engineer to your factory to install machine and training freely.

We have service office in india, and have indian engineer in delhi and mumbai. Can support quickly.

Standard warranty is one year,during warranty,any parts need to be repaired and replaced will be free.

**Remarks**

Payment terms: Deposit 30% in advance,the balance 70% should be paid before shipment by T/T.

Delivery time: 30 days after deposit.

Warranty: 1 year.(including spare parts)



**Shenzhen Eton Automation Equipment Co., Ltd.**



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