

# Magnetic Levitation LED Tube Mounting Machine CCC Windows 7

# **Basic Information**

Place of Origin: CHINABrand Name: ETON

Certification: CCC, CE, SIRAModel Number: HT-E8S-1200

• Minimum Order Quantity: 1 set

• Packaging Details: vacuum packaging, packaging using wooden

boxes

• Delivery Time: 5-8 work days

Payment Terms: T/T

Supply Ability: 50 sets per month



# **Product Specification**

PCB Clamping: Adjustable Pressure Pneumatic No. Of Camera: 2 Sets Of Imported Camera

• Mounting Precision: +0.04 Mm

• XYZ Axis Drive Way: High-end Magnetic Linear Motor + Servo

Motor

No. Of Nozzles: 12 PCS Single Module
Length\* Width\* Height: 2550 Mm\*1650 Mm\*1550 Mm

Highlight: Magnetic Levitation LED Tube Mounting

Machine

, LED Tube Mounting Machine CCC, Windows 7 Smt Placement Machine

# **Product Description**

# Good durability, excellent service, magnetic levitation LED tube mounting machine

#### **Product**

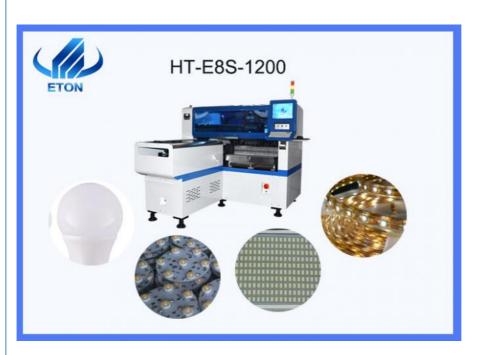
Mounting components: LED, capacitors, resistors, IC, shaped components, etc. Application: power driver, electric board, lens, bulb, household application etc.

#### **Features**

Easy-to-handle	This is a fully automatic placement machine with a bilingual operation interface, which can be set up in Chinese and English. The fixing method of PCB board is adjustable pressure pneumatic.	
High precision	With visual recognition system, two imported cameras, visual alignment, mark correction technology and optical positioning method, the position of the PCB board can be accurately identified and components can be installed quickly and accurately.	
Good durability	The wear resistance of screw rod is not easy to deviate and has high accuracy. The guide rail has strong bearing capacity and high stability. High-quality hardware configuration for 24-hour machine operation	

#### **Technical parameter**

ET-E8S-1200 pick and place machine			
Dimension	Length* Width* Height	2550mm*1650mm*1550mm	
	Total weight	1700kg	
PCB	PCB Size	Max:1200*500mm Min:100*100mm	
	PCB Thickness	0.5-5mm	
	PCB Clamping	Adjustable pressure pneumatic	
	Mounting mode	Group picking and separate placing, separate picking and separate placing	
	System	Windows 7	
O.S.	Software	R&D independently	
	Display	Touch screen monitor	
	No. of camera	2 sets of imported camera	
Vision System		Vision for the flight identification, mark	
		correction	
	Mounting precision	<u>+</u> 0.04mm	
	Mounting speed	45000CPH	
	Components	LED, capacitors, resistors, IC, shaped	
		components, etc.	
	No. of feeders station	28PCS single module	
	No. of nozzles	12PCS single module	
	XYZ Axis drive way	High-end magnetic linear motor + servo motor	
	Feeding way	Electric feeder with double motor	





# **Company information**

Since its establishment in 2011 with Shenzhen, China, ETON is a technology enterprise dedicated to the development, production and sales of SMT high-speed placement machines. In 2020, ETON Jiangxi Industrial Park will be completed, equipped with an advanced processing and manufacturing center, and the production process will be further standardized and streamlined. The products are sold to more than 20 countries and regions including South Korea, India, Vietnam, Turkey, Egypt, Tunisia, etc.









# **Factory**







Assembly area

Frame area

Detection area

# Certificate



#### **Delivery**





#### Services

- 1. Free professional advice: For the production of SMT machine.
- Free technical support: 7\*24 hours online technical service.
- 3. Free installation and training: We have established offices overseas and can arrange engineers to go directly to the factory for free installation and
- 4. Free upgrade software: The machine software is developed by our company, so we provide life-long free upgrade software for customers who purchase the machine.

#### **FAQ**

1.Do you have any service offices overseas?

We have service office in India, and have India engineer in Delhi and Mumbai, can support you.

2. What do you do if something goes wrong with my machine?

First of all, we will let the engineer contact you online to solve, if the line can not solve, we will arrange for the engineer to your factory to solve. 3.Is your software interface in English?

English interface and Chinese interface are both available.

4. What is the difference of automatic line and semi automatic line?

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

The biggest difference between a fully auto line and a semi-auto line is the price and labor. Automatic line required higher cost but save must cost of labor, usually one operator is enough. But semi automatic line need at least 2 workers.





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