

# 1.2m LED Tube Light Making Machine 68 Feeders LED Light Production Line

# **Basic Information**

Place of Origin: CHINABrand Name: ETON

• Certification: CE, CCC, SIRA

Model Number: HT-F7SMinimum Order Quantity: 1 set

Packaging Details: vacuum adsorption, wooden packing
 Delivery Time: 30 days after receive the down-payment

• Payment Terms: T/T

Supply Ability: 50 sets per month



# **Product Specification**

Condition: New

• Local Service: India, Egypt, Vietnam

• Warranty: 1 Year

• Mounting Speed: 150000-180000 CPH

Machinery Test Report: Provided
 Brand: ETON
 Model Number: HT-F7S

Name: SMD Chip Mounter,SMT Pick And Place

Machine, SMT Chip Mounter

• Highlight: LED Tube Light Making Machine,

LED Tube LED Light Production Line, 68 Feeders LED Light Production Line



# More Images





# 1.2m LED tube light making mounter 68 feeders machine in LED light Production Line

#### LED module mounter machine introduction

LED module mounter machine also called pick and place machine/ placement machine/SMT machine. It is one of SMT Line. The function of mounter is picking components and then mounting on the PCB. It is automatically SMT Machine.

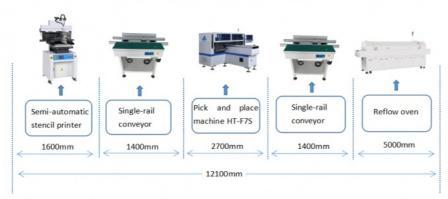
In SMT production line, there are different machines for different module with different functions. Included Loader, Conveyor, Stencil printer, pick and place, reflow oven, un-loader, etc.

#### **Parameter**

HT-F7S	Technical Parameter	]
Length*Width*Height	2700*2450*1530mm	1
PCB Length width	MAX:1200*330mm	1
	MIN:50*50mm	
PCB Thickness	0.5~5mm	1
Mounting Mode	Group to take and group to mount	1
No. of Camera	5 sets of imported camera	1
Vision System	Vision alignment, Mark correction	1
Mounting Precision	±0.02mm	1
Mounting Height	15±2mm	1
Mounting Speed	150000~180000CPH	1
Components	LED30140/3528/5050/3030/5630/5730/4014/2835	1
	and resistor etc.	
Components Speed	0.2mm	]
Feeders Station	68PCS	7
No. of Nozzles	34PCS	
Electrical control	Independent research and development by ETON	]
Motion control card module 1 set	Independent research and development by ETON	SM
XY Axis Drive Way	High-end magnetic linear motor and servo motor	1
Feeding way	Electric feeder with double motor	1

SMT production line

#### **ETON HT-F7S Semi-automatic Production Line**



ETON over 15 years experience in SMT machines, so we are very professional to provide whole line solution. Automatic stencil printer machine with pick and place machine, loader, conveyor, unloader, reflow oven, glue dispenser, stacking loader and Vibration plate and so on can be provided.

#### **Company introduction**

- (1)Shenzhen ETON automation equipment CO.,Ltd. was founded in 2011 and Jiangxi Intelligent industrial Park was used in 2020. So far, ETON has more than 11 years experience.
- (2)ETON is the leading manufacturer of global photoelectric high speed pick and place machine and enjoys a good reputation around the world.
- (3)The produces have exported more than 20 countries and regions, including Egypt, India, Turkey, Russia, Brazil, South Africa and so on.
- (4)ETON has five level management policy:sincere business, focus on R&D, manufacturing intentions, considerate service, customer trust.
- (5)ETON also keep "no worries" after-sales service, and the products are supported to personal customization, specialist sale always track the production and transportation of equipment.



## 50000sqm industrial park





#### **FAQ**

- 1. How many machines sell in India?
- A: So far, we have hundreds machine sell in India.
- 2. I don't know how to operate machine and will it required experience?
- A: Our machine is very easy for operate, usually several days for training is enough and not required experience. ETON engineer will teach online now and will visit your factory after corona.
- 3. I want to produce led bulb, do you have machine for that?
- A: Yes, we could provide the whole SMT Machine for led bulb.
- 4. I want to produce 100 meters led strip light roll to roll, is F7S suitable?
- A: F7S suitable for one meter and half meter strip light, not suitable for 100 meters. But we have two modules suitable for Roll to roll strip light, if you want to know more details about these two modules, please contact me as soon as possible. Contact David Whatsapp and wechat: +8613827425982
- 5 What kind of machine will provide besides pick and place machine?
- A: ETON as the largest manufacturer of SMT machine in China, we provide whole SMT line, such as reflow oven, stencil printer, conveyor, pick and place machine, Loader, Unloader, etc.
- 6 Do you have middle speed pick and place machine for led tube/street light/display, lens/panel/led bulb/dob/etc A: Yes! We have different module pick and place machine, for middle speed mounter, we have two kinds of machine, one is RT-1, it is 10 heads with 40000 cph, another is E8S with 45000 theoretical speed.





**Bulb Factory ETON Factory** 

1 m Strip Factory







25 m Strip Factory

**Tube Factory** 

**Downlight Factory** 







50 m Strip Factory

**Driver Factory** 

Panel Factory

Contact me:

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