



High-speed led light & strip lamp chip shooter

Our Product Introduction

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Basic Information

- Place of Origin: CHINA
- Brand Name: ETON
- Certification: CCC
- Model Number: HT-F7
- Minimum Order Quantity: 1 set
- Packaging Details: Wooden case
- Delivery Time: 4 weeks after payment
- Payment Terms: T/T, Western Union
- Supply Ability: 50 sets per month



Product Specification

- Warranty: 1 Year
- Applicable Components: 3014, 3020, 3528, 5050
- Application: SMT Production Line
- Power Supply: 220 AC 50HZ
- Weight: 1400 Kg
- Speed: 100000-150000 Cph
- Highlight: **smt pick and place equipment,
smt mounter machine**

Product Description

High-speed led light & strip lamp chip shooter

Application:

- 1.It is very intelligent, can producing with 2-4 types of materials with high capacity,available for board with any proportion of LED chip and resistor.
- 2.There are different led lights which are all suitable for HT-F7 production. Suitable for led flexible strip which is 0.5 meter, 1 meter., the 0.6 meter, 0.9 meter, 1.2 meter rigid pcb, such as the tube light, panel light.

Features:

High-speed led light & strip lamp chip shooter
High mounting speed--100000-150000 chip per hour
Two mounting modules, total 36 nozzles, part A and part B can be mounted separately or synchronously.
Mounting mode: group to pick and group to mount.
Suitable for many components: led 3014/3020/3528/5050 and capacitor, resistors, and so on.

Technical parameter:

High-speed led light & strip lamp chip shooter	
Length & Width & Height	2700*2450*1530 mm
PCB thickness	0.5-5 mm
O.S. system	Windows7
No. of camera	5 sets
Mounting height	No more than 15 mm
No. of nozzles	36 PCS
Power consumption	5kw

Details of the machine:

1.PCB:

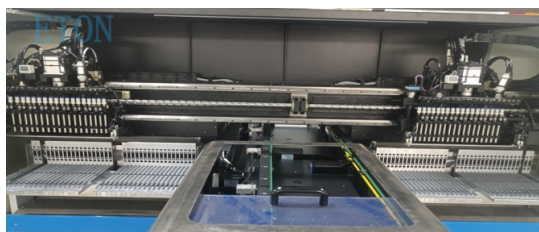
HT-F7 suitable for max pcb size is 1200*330 mm, min pcb size is 80*330 mm.The pcb thickness is 0.5-5 mm.We use adjustable pressure pneumatic for PCB clamping,
And the mounting mode is group to pick and group to pick.

2.Vision system:

There are 5 sets of imported camera for vision alignment, mark correction. Our repeat precision reach 0.02mm.

3.Operating system:

The system is windows 7, software is R&D independently, display is LED monitor, input device is keyboard and mouse.



Attention:

1. Operators must be professionally trained.
2. Regular maintenance inside and outside the machine, keep it clean, no oil, no rust.

3. During work , for reduce danger, do not wear scarves, necklaces, etc.
4. According to the boot operation sequence to implement the Pick and Place machine, there must have a detailed machine operation instructions;

Packing:

Firstly, we adopt vacuum packaging, and then use the tripod and rope to fix the machine inside the wooden box. That promise the machine couldn't displacement and collision.

Transport:

We mainly rely on shipping, but we can also use air and land transportation. The specific transportation method is determined by the customer.

Company:

ETON is the manufacture of mounter machine, set up in 2011, around 8 years. During this develop fast period, ETON obtains a number of intellectual property technologies, including 9 invention patents, 112 practical patents, 12 software copyrights, moreover, ETON has invented the fastest automatic pick and place machine with speed 170000 CPH, which save much labors and space of production.

After sales service

1. We will sent our engineer to your factory to install he training freely.
2. We provide one year maintenance period.
3. Our software and hardware is lifetime maintenance.
4. Any parts need to be replace and repaired will be free during the warranty period.

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