

# Two Modules Smt Pick And Place Equipment High Capacity Led Display Mounter

# **Basic Information**

Place of Origin: CHINA
Brand Name: ETON
Certification: CCC
Model Number: HT-F8
Minimum Order Quantity: 1 set
Price: 75000 USD
Packaging Details: Wooden case

Delivery Time: 4 weeks after payment
 Payment Terms: L/C, T/T, Western Union
 Supply Ability: 50 sets per month



# **Product Specification**

Application: SMT Production Line

Mounting Speed: 150000 CphPrecison: 0.02mm

• Components: Led 2121, 2727, 3528, 5050 And Resistor,

Capacitors, Bridge Rectifiers, Etc

• Mounting Height: <15 Mm

Feeding Way: Electric Feeder With Double Motor
 Highlight: smt pick and place equipment, smt mounter machine

# **Product Description**

## Two modules high capacity led display mounter machine

## Application:

HT-F8 is the pick and place machine-professional for LED display, is suitable for LED 2121/2727/3528/5050 and resistor, capacitors, bridge rectifiers, etc.

#### Features:

Two modules high capacity led display mounter machine
There is no need support plate for mounting display.
Adjust and fix PCB automatically by software.
Two modules, totally 32 nozzles,part A or part B can be mounted separately or
synchronously.
Exclusive patent technology: Group to pick and group to mount

#### **Technical parameter:**

Two modules high capacity led display mounter machine	
No. Of camera	5 sets of imported camera
Mounting precision	0.02mm
Mounting height	<15 mm
Mounting speed	150000 CPH
Components space	0.2 mm
No. Of feeders station	32 pcs
No. Of nozzles	32 pcs
Power consumption	5 kw

## Product show:



### There will be introduce 4 details of HT-F8:

1.PCB:

This is the image of PCB carrier, it is adjustable and fix PCB by software, suitable for max PCB 345\*600mm, min PCB 80\*110 mm. And the PCB thickness is 0.5-5 mm.

2.Operating system:

HT-F8 is use Yanxiang computer, windows 7 system, but the software is reach and development independently. 3.Vision system:

There are 5 sets of imported camera for HT-F8, vision alignment, use mark correction, insure the high precision. 4.Axis drive way:

There is servo motor control for X, Y, Z axis.

## Logistics and delivery:

Our machine packaging will have a fixed packaging process:

First apply a film to the machine.

Secondly drain the air from the film and vacuum pack it.

Then use the rope and bracket to dictate the machine on the board.

Finally packed in wooden box.

With the four step, it is very stable and couldn't move radon.

#### Attention:

When you open the machine package, check the machine for abnormalities. Any questions can contact us in time, we will provide the most professional advice. Meanwhile, before engineer training, there must forbid to operate the machine, it required experienced people to operate.

Besides, remember the safe is the most important, couldn't use the machine when there are kerosene environment.

#### **Company Information:**

ETON set in 2011, and in 2011, HT-12 series began selling and HT-E3 was complete research and development. In 2013, got "Shenzhen high-tech enterprises" certification, HT-XF/HT-E4(ETON the 4th generation LED high-speed pick and place machine) was completed R&D and begin selling, HT-E16 was completed R&D and begin selling. From that, ETON began development fast, reach and development many types machine and have obtain a lot of patents.

#### After sales service:

We attach great importance to after sales service, though we are set in Shenzhen, but in India, we also have our office, can support service quickly. We will sent our engineer to your factory and install and training in freely. Also, We provide standard maintenance period and visit customer regularly





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