



Pick and Place machine-Professional for LED display

Our Product Introduction

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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

- Warranty: 1 Year
- Capacity: 150000 Cph
- System: Windows 7
- Max PCB: 345*600 Mm
- Min PCB: 80*110 Mm
- Power Consumption: 5 Kw
- Highlight: **smt pick and place equipment,
smt mounter machine**

Product Description

Pick and Place machine-Professional for LED display

(KEYWORD:High-speed mounter/High-production SMT machine/LED Light Pick and Place Machine)

Brand:	ETON	Warranty:	1 year
Model:	HT-F8	Origin:	CHINA
The Machine type:Pick and Place Machine			

Application:



HT-F8 is Professional for LED Display

Features:

Pick and Place machine-Professional for LED display
The capacity reach 150000 CPH.
No need support plate for mounting LED display.
32 nozzles totally, part A or part B can be mounted separately or synchronously.
Exclusive patent technology: Group to pick and group to mount.
Components: LED2121/2727/3528/5050 and capacitors, resistors, bridge rectifiers, etc.

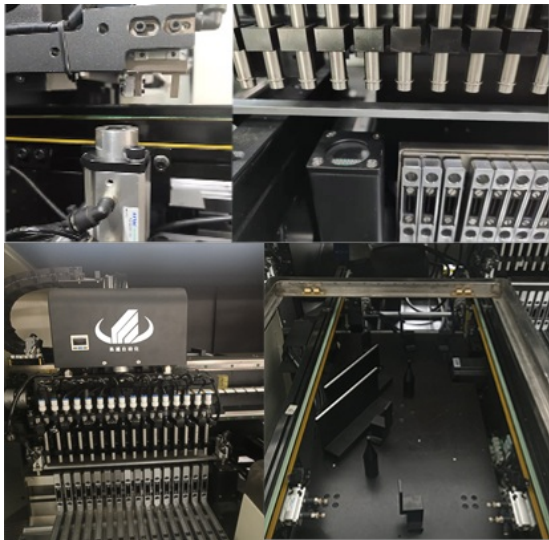
Technical parameter:

HT-F8 Pick and Place Machine Technical Parameter	
Dimension	
Length	1600mm
Width	1900mm
Height	1550mm
Total Weight	1100kg
PCB	
PCB Length Width	Max:600*345mm Min:80*110mm
PCB Thickness	0.5-5mm
PCB Clamping	Adjustable and fix PCB automatically by software
Mounting Mode	Group to take and group to mount
Vision System	
No. of camera	5 Sets of imported camera Vision alignment, MARK correction
Mounting precision	±0.02mm
Mounting Height	≤15mm
Mounting Speed	150000CPH
Power	220AC 50Hz
Power Consumption	5KW
Conveyor Transmission	Max Length:1200mm
Transmission Speed	500mm/sec
Air pressure	5.0Kg/ CM²
Electrical control	Independent research and development by ETON
X.Y.Z Axis Driving	servo motor

Product show:

Two mounting modules

16 Nozzles and 16 Electric feeders for each mounting part
 PCB carrying mechanism
 PCB length and width:
 Max:345*600mm Min:80*110mm
 PCB clamping:
 Adjustable and fix PCB automatically by software
 Conveyor Transmission:
 max length is 1200 mm
 Transmission Speed:
 500mm/second



Attention:

1. Before using the Pick and Place machine, you must understand the basic parameters of the placement machine;
2. Before running the Pick and Place machine, the operator should do a comprehensive inspection of the machine.
3. According to the boot operation sequence to implement the Pick and Place machine, there must have a detailed machine operation instructions;
4. It is necessary to conduct regular troubleshooting and maintenance work on the Pick and Place machine in a timely manner.

Logistics and delivery:

Transport:	By sea/Train/Airplane
Packing:	Wooden box with vacuum package
Lead Time:	Four weeks after payment

Company Information:

Shenzhen ETON Automation Equipment Co. LTD. is a leading manufacturer of automatic high-speed pick and place machine focusing on "High efficiency Low consumption" in the word, meanwhile ETON is also the largest high-tech manufacturer in China with strong capability of design, R&D, manufacturing, sales and service, and rated as "Shenzhen high-tech enterprise" "China high-tech enterprise" "Shenzhen top brand" "2015 LED Technology innovation Award" "The 4th China LED First Innovation Award" "Industry Special Contribution Award" "Double soft enterprise" etc.

ETON advanced technology and innovation drives the revolution of market rapidly, and obtains a number of intellectual property technologies, including 9 invention patents, 12 software copyrights, moreover, ETON has invented the fastest automatic pick and place machine with speed 170000CPH, which save much labors and space of production, got large market share in USA, KOREA, INDIA, GERMANY, EGYPT, TURKEY, VIENAM, TUNISIA, THAILAND more than 20 countries.

After sales service:

Maintenance period 1year
Software and hardware lifetime maintenance
Visit customers regularly and gather information
Provide latest information about technology and equipment

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