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# **Dual System SMT Pick And Place Machine Magnetic Linear 25W CPH For**

#### **Basic Information**

• Place of Origin: CHINA • Brand Name: ETON Certification: CCC/CE/SIBA HT-F9 Model Number: • Minimum Order Quantity: 1 set

 Packaging Details: Vacuum packaging + wooden box packaging

Delivery Time: 30 days after deposit

Payment Terms:

Supply Ability: 50 set per month



# **Product Specification**

. System:

. Software: R&D Independently

• Application: SMT Assembly Production Line • PCB Size: Max:1200\*330mm Min:100\*100mm

Within 30 Days Delivery: Mode Of Transport: Sea/Train/Airplane

Warranty: 1 Year Package: Carton Box

• Highlight: Dual system SMT pick and place machine, 25W CPH SMT pick and place machine , RGB pick and place machine



#### More Images



### Product Description

# Dual system magnetic linear 25W CPH available for RGB SMT pick and place machine

# How to improve the placement efficiency of SMT placement machine?

The SMT placement machine production line is mainly composed of a screen printing machine, a high-speed placement machine, a multi-functional placement machine, a reflow machine and an AOI automatic detector.

1 load balancing. Reasonably allocate the number of patch components of the two SMT placement machines to achieve load balancing and make the placement time of the two SMT placement machines equal.

2. The SMT placement machine itself. The placement speed value of the SMT placement machine itself is the largest, but it is usually not easy to reach this value, but has a certain relationship like the X/Y structure placement machine, and adopts the configuration of picking up as many heads as possible measures.

The SMT placement machine production line involves a lot of equipment in the overall production process, but in the process, the running speed of any equipment will affect the overall time of the placement. If it is too slow, it will be delayed, which will affect the realization of the actual process

# **Production Introduction**

#### HT-F9 pick and place machine key piont:

Group to pick and group to mount is belong to exclusive patent technology.

High precison, can mount RGB, suitable for PCB with any proportion of LED chip and resistors.

Widely application, apply to rigid pcb and FPCB.

1)Rigid pcb: 0.6M, 0.9M,1.2 M 2)FPCB: 0.5M, 1M

High capacity and producing with 4 types materails at the same time.

Softwear updated for free.



### HT-F9 pick and place machine Technical parameter

Dimension	2700*2300*1550 (mm) (L*W*H)
PCB size	Max pcb: 1200*330(mm) Min pcb:100*100(mm)
Fast feeding way	electric feeder with double motor
Mounting speed	20W-25W CPH
Placement head	68 PCS

### SMT Production line solution for you



# SMT line we need to use the below smt machine :

Step 1 SEMI- stencil printer

Step 2 Single conveyor

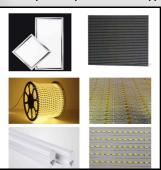
Step 3Pick and place machine HT-F9

Step 4 Single conveyor

Step 5 Reflow oven

Advantage: save cost and flexible.

# HT-F9 pick and place machine- Application



# Can mounting prodcut as the left photo:

Panel lights,

Led display

LED strip light

Led tube;

Can producing 4 TYPES materials at the same time with high capactiy.

# Our Company - ETON

#### ETON is a manufacturing and process solution provider:

Strong manufacturing capabilities

Own Industry Park with 7 buildings, over 50000 square meters.

We got 133 Patents. 9 invention Patents, 112 practical

patents, 12 software copyrights

We have professional service team, Rich experience, ensure to solution the customer's questions. Always provide best support to you!



Exhibition - ETON

ETON ready to GO around the World! Many country have ETON machine and know US!



# **Customer Case - ETON**

- 1) Led bulb, LED display, led tube, led strip, power driver and so on factory,
- 2) Cusotmer feedback.



# Shipping - ETON

# All machines are packed with vacuum and wooden packing like the one in the pictures:

Step 1:Film packaging: Prevent the machine from dust ,water Step 2:Vacuum packing:Duplicate protection from oxidation Step 3:Wooden box packing:Effectively prevent from hit crash and shaking

#### Shipping:

--- We ship to world wide from china mainland using air mail by EMS, UPS, DHL or TNT or as your request for parts.

--- Sea shipping for machine.



Find me on Whatsapp: +86 19880662073 and let's discuss more. Thank you! (Cara)

# Shenzhen Eton Automation Equipment Co., Ltd.

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