

# Intelligent SMT Mounting Machine Electric Feeder For LED DOB Bulbs Lighting

### **Basic Information**

Place of Origin: CHINABrand Name: ETON

Certification: CE , ISO , CCC

Model Number: HT-E8SMinimum Order Quantity: 1 unit

Price: USD 45000-67500 per setPackaging Details: vacuum wooden packing

Delivery Time: 15-30 daysPayment Terms: T/T, L/C

• Supply Ability: 50 Unit per mouth



## **Product Specification**

Name: Pick And Place Machine

Model: HT-E8SBrand: ETON

Camera: 2 Sets Of Import Camera

Heads: 12 PCS Feeder Station: 28 PCS

Feeding Way: Electric Feeder With Double Motor

Mounting Speed: 45000 CPH

• Mounting Mode: Group Picking And Separately Placing,

Separately Picking And Separately Placing

• Highlight: Intelligent SMT mounting machine,

DOB Bulbs SMT mounting machine, Electric Feeder Led Bulb Manufacturing

Machine

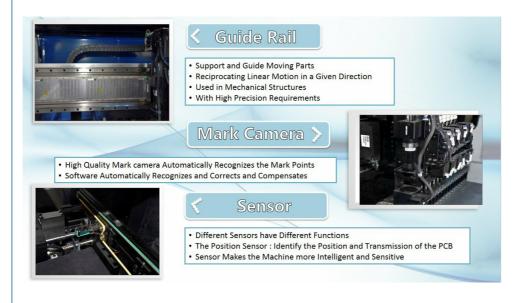
#### Intelligent smt machine for led DOB Bulbs lighting SMT mounting machine

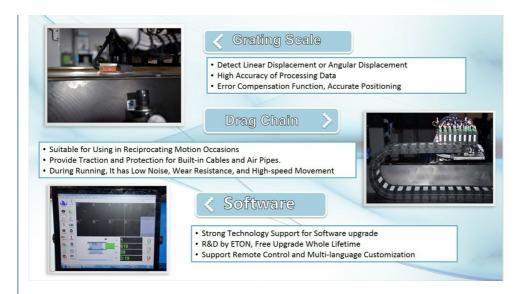
#### **Technical parameter**

Model	HT-E8S-1200
Dimension	
Length	2550 mm
Width	1650 mm
Height	1550 mm
Total Weight	1700 kg
PCB	
PCB Length Width	Max:1200*500mm Min:100*100mm
PCB Thickness	0.5-5mm
PCB Clamping	Adjustable pressure pneumatic
Mounting Mode	Group picking and separate placingseparate picking and separate placing
O.S.	
System	Windows7
Software	R&D independently
Vision System	
No. of Camera	2 sets of imported camera
	Vision for the flight identification, MARK correction
Mounting Precision	±0.04mm
Mounting Height	<15mm (Automatic Changing)
Mounting Speed	45000 CPH
Components	LED , capacitors, resistors, IC,shaped components, etc.
Components Space	0.2mm
No. of Feeders Station	28 PCS
No. of nozzles	12 PCS
Air supply	0.4-0.6mpa (4-6kgf/cm2)150N/min
Electrical control	Independent research and development by ETON
X,Y,Z Axis Drive way	High-end magnetic linear motor + Servo motor
Feeding way	Electric feeder with double motor

### Main part of HT-E8S

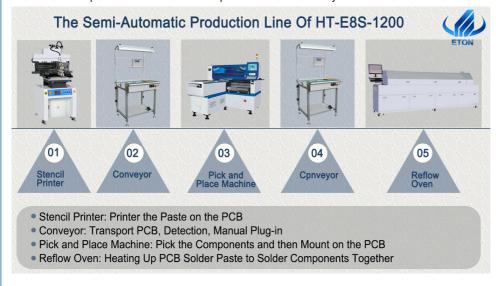
- 1. the Guide rail is supporting and guiding moving parts,
- 2. HT-E8S has Mark camera, automatically recognizes the mark points
- 3. the position sensors can identify the position and transmission of the PCB, makes the machine more intelligent and sensitive
- 5. the Drag chain is suitable for using in reciprocation motion occasions, provide traction and protection for bulit in cables and air pipes.
- 6. we have strong technology support for software upgrade, support remote control and multi-language customization





#### the layout of SMT production line of HT-E8S

Semi automatic printer machine - Pick and place machine - Conveyor - Reflow oven



### **Company profiles**

ETON has 11 years experiance in LED light SMT production feild;

ETON has exported more than 20 countries and regions, india, turkey, iran, russia, egypt, etc.

ETON has own industrial park, 52000 square meter industrial park, 7 buildings, more than 500 employees

ETON provides the whole smt production solution and compelete SMT equipment.

## **FULL SMT LINE SOLUTION SUPPLIER---ETON**



The package and transport

# Professional and Standard Packaging



# Packing the Machine



# Vacuum Packaging



Professional Wooden Box Packaging



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