



## High Speed SMT Mounter Machine 40000CPH LED Chip Placement Machine

### Our Product Introduction

#### Basic Information

- Place of Origin: CHINA
- Brand Name: ETON
- Certification: CCC CE, ROHS
- Model Number: HT-E8S
- Minimum Order Quantity: 1
- Price: FOB USD 49000~59000/sets
- Packaging Details: Our packing is made of wooden box with vacuum package, and we promise to deliver the goods within four weeks after payment.
- Delivery Time: 30 work days after deposit
- Payment Terms: T/T, L/C
- Supply Ability: 50 sets per month



#### Product Specification

- Dimension: 2550\*1650\*1550mm
- Total Weight: 1250kg
- System: Windows7
- Power Consumption: 4KW
- Speed: 40000CPH
- Warranty: 1 Year
- Software: R&D Independently
- Application: PCB, Power Driver, electric Board, lens, linear Bulb, household Appliance Etc.
- Feeders: 36 PCS
- Nozzles: 12PCS
- Highlight: **smt mounter machine high speed,  
LED Chip Placement Machine 40000CPH,  
high speed LED Chip Placement Machine**

## Product Description

### led bulb flexible strip light smt led chip placement machine

#### Details

- 1.High-speed magnetic linear motor multi-functional pick and place machine
2. Single module, 8 head pasted on the 8 suction nozzles discharge at the same time
3. The flying camera component identification, maximize placement rate, maximum patch speed 45000 CPH
- 4.Exclusive patent technology: electronic feeder feeding system, faster and more accurate, MARK correction, non-stop material re-loading system, save time cost and artificial cost. The maximum size of PCB is 1200\*350mm

HT-E8S		
PCB	PCB length width	Max:1200*300mm min:100*100mm
	PCB thickness	0.5~5mm
O.S.	system	Windows 7
	software	R&D independently
Vision system	No.of camera	2sets of imported camera Vision for the alignment identification,mark correction
	Mounting precision	0.02mm(repeat precision)
	Mounting height	<36mm
	Mounting speed	40000CPH
	Components space	0.2mm
	No.of feeders station	30PCS
	No.of nozzles	8PCS
	Power	380AC 50HZ
	Power consumption	4KW
	Electrical control	Independent research and development by ETON
	Motion control card module 1set	Independent research and development by ETON
	X,Y,X axis drive way	Servo motor control for X,Y,Z axis
	Feeding way	Electric feeder with double motor



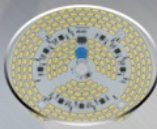
#### SMT Line solution

Automatic stencil printer machine with pick and place machine, loader, conveyor, unloader, reflow oven to be one automatic line. Automatic line save much labor cost compared with the semiautomatic line, also with higher printing precision could produce high quality electrical products. Here are the automatic SMT line solution layout:



# SMT Full Solution

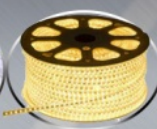
## LED Light Production Line



LED Bulb



LED Tube



LED Strip



LED Lens



Power Driver



PCB Loader



Automatic Stencil Printer



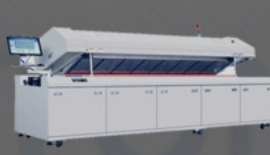
SPI



Pick&Place Machine



AOI



Lead-free Reflow Oven



PCB Unloader

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