



SMD Components Surface Mounted Led Making Machine 80000CPH

Our Product Introduction

for more products please visit us on smtmountingmachine.com

Basic Information

- Place of Origin: CHINA
- Brand Name: ETON
- Certification: CE, SIRA, CCC, ISO
- Model Number: HT-E8D-1200
- Minimum Order Quantity: 1 set
- Price: EXW USD 80000/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 days after deposit
- Payment Terms: L/C, T/T
- Supply Ability: 50 sets per month



Product Specification

- Name: Pick And Place Machine
- Visual Camera: 2 Sets Of Imported Camera
- PCB Size: 1200*350mm
- Mounting Height: <36mm
- Drive Way: High-end Magnetic Linear Motor +servo Motor
- Model: HT-E8D-1200
- Total Weight: 2000kg
- Mounting Speed: 80000CPH
- Highlight: Surface Mounted Led Making Machine,
SMD Components Led Making Machine,
80000CPH Led Light Production Machine

Product Description

High Efficiency led making Machine For led light production line

What is SMT:

SMT is Surface Mounted Technology, which is currently the most popular technology in the electronics assembly industry.

What are the features of SMT:

With high assembly density, small size and light weight of electronic products, the volume and weight of SMD components are only about one-tenth of traditional plug-in components. Generally, after SMT is adopted, the volume of electronic products is reduced by 40%~60%, and the weight is reduced by 60%~ 80%.

High reliability and strong anti-vibration ability. The defect rate of solder joints is low.

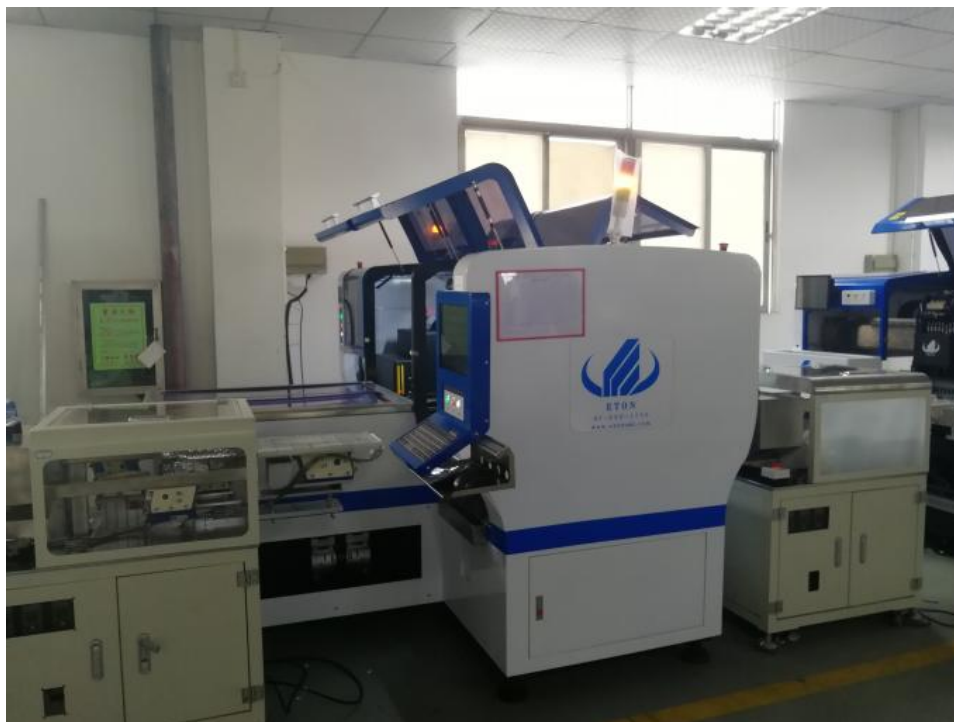
Good high frequency characteristics, reducing electromagnetic and radio frequency interference.

It is easy to realize automation and improve production efficiency. Reduce costs by 30%~50%. Save materials, energy, equipment, manpower, time, etc.

Product features

- 1, the use of industrial computer + independent special controller control, system stability, simple operation, easy to learn.
2. The software is powerful, and the programming coordinates are displayed in digital and graphical ways, so it is convenient to adjust and change the coordinates. The progress and components of the patch are displayed graphically in the production process, and the subsidy materials are convenient.
3. The software adopts the database system, different kinds of PCB programming can be stored, easy to call, new product programming, lifelong call.
4. The negative pressure detection system is adopted to accurately detect the suction material and effectively prevent the material leakage and throwing.
5. Optional: 8mm, 12mm, 16mm and 24mm automatic feeder; Different suction nozzle

HT-E8DI ed light making machine		
PCB	PCB length width	Max:1200*300mm min:100*100mm
	PCB thickness	0.5~5mm
	PCB clamping	Adjustable pressure pneumatic
	Mounting mode	ØGroup to pick and separate to place ØSeparate to pick and separate to place
O.S.	system	Windows 7
	software	R&D independently
	display	Touch screen monitor
	Input device	Keyboard , mouse
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	80000CPH
	Components space	0.2mm
	Power	380AC 50HZ
	Power consumption	8KW
	Conveyor transmission	Max length:500mm
	Transmission speed	>500mm/sec
	Transmission direction	Both direction
	Transmission mode	Auto online drive
	Air pressure	>5.0kg /cm ²
	Electrical control	Independent research and development by ETON
Feeding system	X,Y,X axis drive way	High-end magnetic linear machine + Servo motor control for X,Y,Z axis
	Feeding way	
	No.of feeders station	Duel mode.totally 40
	No.of nozzles	Dual mode.totally 16
	Feeding way	Electric feeder with double motor

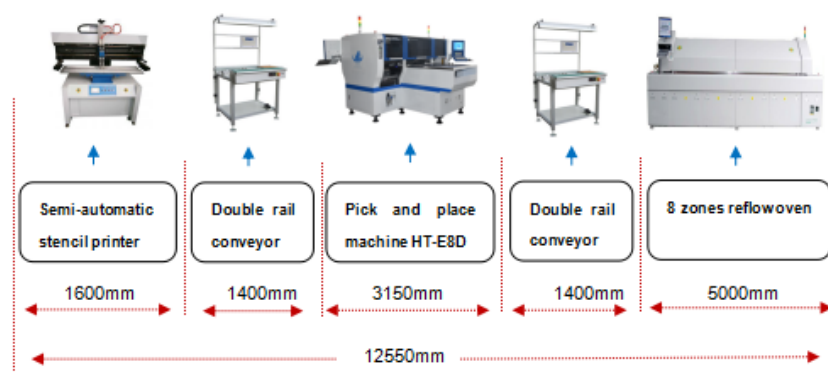


a whole production line show

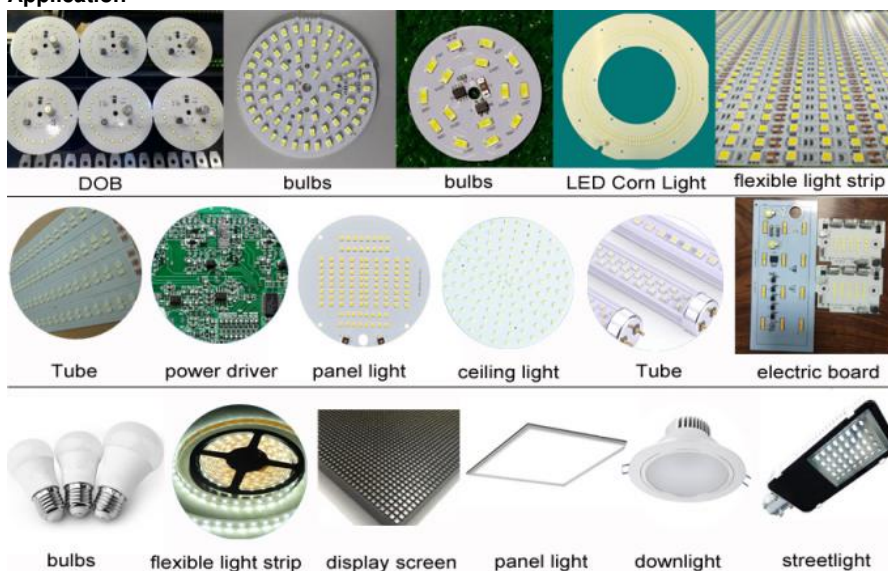


Shenzhen Eton Automation Equipment CO., LTD.

ETON - HT-E8D-1200 Semi-automatic Production Line



Application



Honour show

ETON advanced technology and innovation drives the revolution of market rapidly ,and obtains a number of intellectual property technologies. Including 9 invention patents,112practical patents,12 software copyrights.

Remarks:

- 1.Payment terms: Deposit 30% in advance,the balance 70% should be paid before shipment by T/T.
- 2.Delivery time: 30 days after deposit.
- 3.Warranty: 1 year.(including spare parts)



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