



Automatic 0402 5050 SMD Mounting Machine LED Tube Light Manufacturing Machine

Our Product Introduction

for more products please visit us on smtmountingmachine.com

Basic Information

- Place of Origin: CHINA
- Brand Name: ETON
- Certification: CCC, CE, RoHS
- Model Number: HT-E8S-1200
- Minimum Order Quantity: 1 set
- 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
- Supply Ability: 50 sets per month



Product Specification

- Name: Pick And Place Machine
- Dimension: 2550*1650*1550mm
- Usage: LED Tube Large Qty Production, special For The LED Strip
- Software: R&D Independently
- Condition: New
- System: Windows7
- Feeders: 30 PCS
- Warranty: 1 Year
- Total Weight: 1250kg
- Speed: 40000CPH
- Nozzles: 8PCS
- Component Range: 0603~8520 Chip, 0402-32*32mm
- Highlight: **Automatic 0402 SMD mounting Machine,
5050 SMD mounting Machine,
LED Tube Light Manufacturing Machine CE**

Product Description

smd mounting machines smd pick and place machine with magnetic linear motor

Features of SMT pick and place machine

Multifunctional pick and place machine

Application for LED bulbs, led light, tube, bulb, panel light, flexible light strip, street light, downlight, led display screen, power driver, etc.

Mounting components :LED, capacitors, resistor, IC, shaped components, etc

Strong stable

High-end magnetic linear motor and servo motor Ensure the stable operation of the machine

High capacity

The feeding way is electric feeder with double motor, keep the machine running at high speed. with 45000CPH.

High precision

2 sets of imported camera, vision mark, Visual Mark, Automatic Search for Mark Points. keep high precision.

High Efficiency

Maximize Time Saving and Improve Production Efficiency

Improve accuracy and avoid defective products

Technical parameter of SMD mounting machine

HT-E8S pick and place machine		
PCB	PCB length width	Max:1200*300mm min:100*100mm
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	45000CPH
	Components space	0.2mm
	No. of feeders station	30PCS
	No. of nozzles	8PCS
	Power	380AC 50HZ
	Power consumption	4KW
	Air pressure	>5.0kg /cm ²
	Electrical control	Independent research and development by ETON
	Motion control card module 1set	Independent research and development by ETON
	X,Y,Z axis drive way	Servo motor control for X,Y,Z axis
	Feeding way	Electric feeder with double motor

Picture of E8S smd mounting machine



Application of SMT production line

amps and lanterns: fluorescent lamp, bulb lamp, ceiling light, panel light, cast light lamp, mining lamp, down light, etc

Lighting: soft light tube, hard tube, advertising module, etc

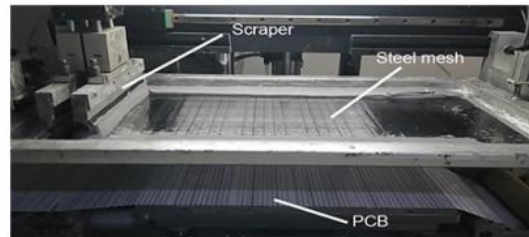
Pasting class: LED watch pasting



ETON SMT LINE

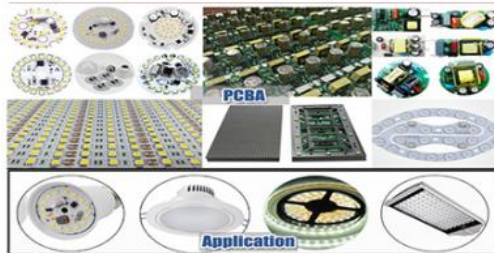
Semi-automatic printing machine

Leak the solder paste onto the pcb pad



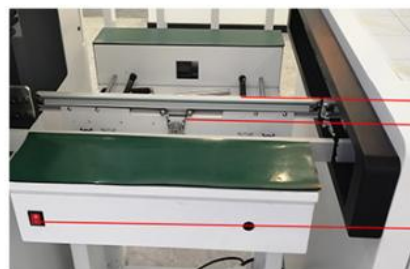
Pick and place machine

Mount the lamp beads or other electronic components to the designated position on the PCB



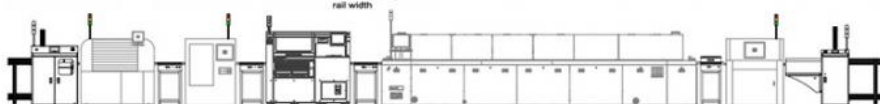
Conveyor

Used to transfer the circuit board in the production line



Reflow oven

Melt the solder paste to make it adhere to the mounting components



SMT machine Service

1. Before order:

We will support professional suggestion of SMT line
We will recommend the best module according to the products
We will supply best quotation with factory price

2. After order:

Machine will have good test and aging before shipping
We support machine free installation and training, special time we support online training, and video teaching.
We have Professional after-sales team, could solve problem as soon as possible

Machine warranty is one year, during warranty, any parts need to be repaired and replaced will be free for clients.

Contact Me:

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Full SMT line Solution Expert



SMT Machines
Pick and place machine
Stencil Printer
Reflow oven
conveyor
SPI/AOI
Loader/Unloader machine



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