



LED Bulb/Power Driver SMT Mounter 40000CPH For SMD Components

Our Product Introduction

for more products please visit us on smtmountingmachine.com

Basic Information

- Place of Origin: CHINA
- Brand Name: ETON
- Certification: CE, CCC, SIRA
- Model Number: YT101S
- Minimum Order Quantity: 1 set
- Packaging Details: vacuum adsorption, wooden packing
- Delivery Time: 30 days after receive the down-payment
- Payment Terms: T/T
- Supply Ability: 50 sets per month

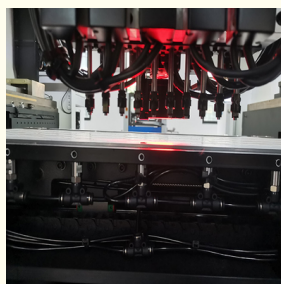


Product Specification

- Warranty: 1 Year
- Applicable Components: 0201
- Application: SMD Production Line
- Condition: New
- Mounting Speed: 40000 CPH
- Machinery Test Report: Provided
- Local Service: India, Egypt, Vietnam
- Highlight: linearbulbs SMT Mouter, Power Drivers SMD Mounting Machine, Bulbs SMD Mounting Machine



More Images



Product Description

LED Bulb making mouter min components 0201 with overseas service pick and place machine

Machines Introduction

- * Suitable for various types of drivers, power supplies, circuit boards, lenses,
- * linearbulbs, home appliance control panels, etc.
- * Uses newest high magnetic linear motor, the speed and accuracy is better than normal machines.
- * Can meet 0201 components
- * The maximum mounting height can be 40MM.

Machine parameter

Model	YT101S
Dimension(L*W*H)	2154*1376*1762mm
Weight	1700kg
PCB length width	Max size:500*350mm
PCB thickness	0.5~4.5mm
Repeat precision	±0.02mm
Mounting height	≤20mm
No.of camera	2PCS Vision alignment, Mark correction
Components range	Min 0201~40*40MM Packages and IC etc
Rail	Rail 1 is fixed
Power consumption	380AC50HZ 4KW
Optimum Mounting speed	40000CPH
No. Of feeders station	16 PCS ,tape reel packages 32 PCS
No. Of head	10 PCS
Feeding way	Intelligent double head feeder.

Component range

High-speed multi modular head + fixer
flight vision camera makes a wider
range of application components, such
as:LED Chips;

Resistors;

Capacitors;

Terminals;

IC;

ETC...

***** Machine for all products *****



LED Display



Downlight



Flexible Strip



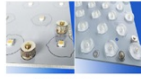
DOB Bulb



LED Bulb



Street Light



LED Lens



Driver



Panel



Tube



Solar lamp

Wide range of applications

YT101S can produce:LED Bulb;

LED Driver;

Ceiling light;

Down light;

Flood light;

Street light;

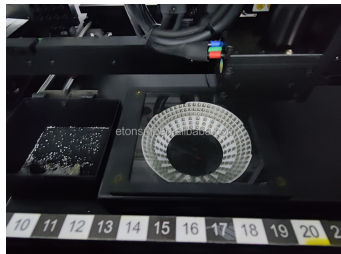
LED Display;

LED tube;

etc...

Main Parts

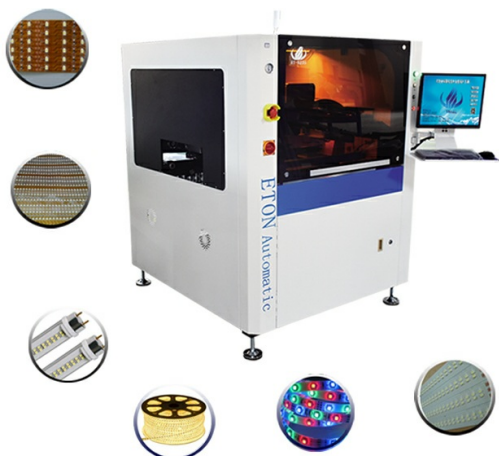
YT101S pick and place machine spare parts: like motor, camera, software, heads,etc



The combination of high-end magnetic linear motor + servo motor ensures high efficiency and high stability of placement. The placement capacity is 25% higher than that of traditional models

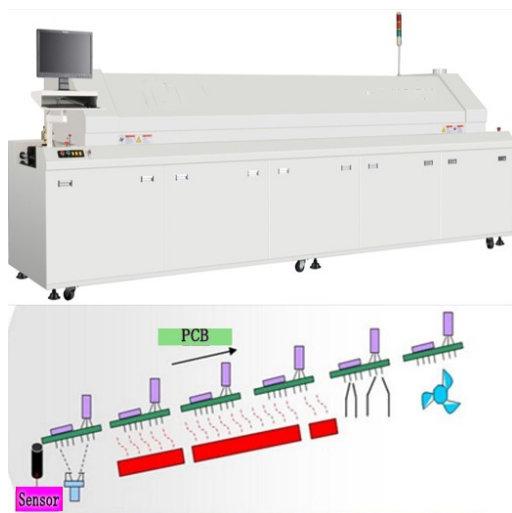
The fixed flight recognition camera makes the mounting range wider: components with a size less than 40*40mm and a height less than 15mm can be mounted. Quickly identify multiple heads at once

SMT Line



Automatic stencil printer

Modern solder paste printing machines are generally composed of plates, tin paste, embossing, and transmission boards. Its working principle is: firstly, the circuit board to be printed is fixed on the printing positioning table, and then the solder paste or the red glue is printed on the corresponding pad through the steel mesh by the left and right scrapers of the printing machine, and the PCB which is uniformly printed is passed through. The transfer station is input to the placement machine for automatic placement.



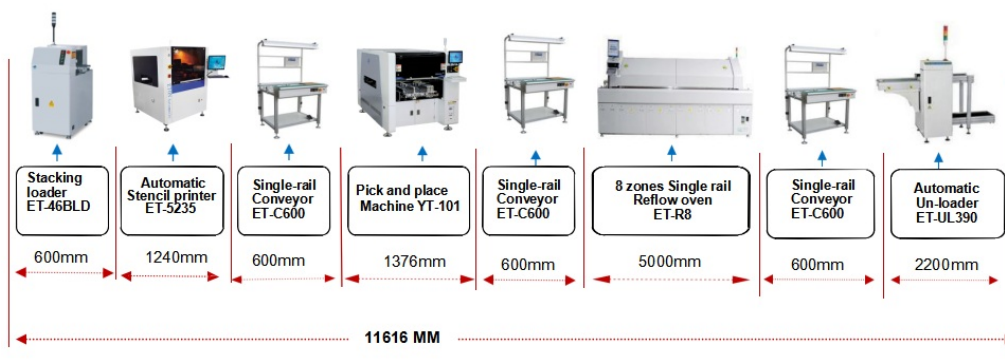
Reflow oven

Reflow oven is a machine for heating the PCB board in SMT line, usually there are 8 zones, 10 zones and 12 zones reflow oven. SMT line the most popular type is hot air reflow oven



Pick and place machine

SMT Pick and place machine used for mounting different kinds of component on PCB board. The popular model for pick and place is universal one. Usually pick and place machine is the next machine of solder paste printer.



The features of ETON LED chip mounter

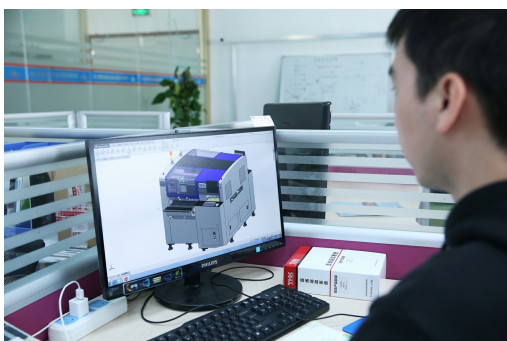
1. ETON is long history and good experience at led chip mounter machine, especially the high speed mounter and super high speed mounter. We got more than 90% big led factory market in China. Many big Chinese brand are our clients, such as the Yankon, MLS, Foshan Lighting, NVC, etc.
2. ETON Machine is cheaper compared with same capacity. We have different speed module, like the 40000 cph, 80000 cph, 180000 cph, 250000 cph and 500000cph. With more choose if you cooperation with us.
3. ETON machine is multifunctional and intelligent. Suitable for all kinds of led chip and electrical components, such as the IC, Resistor, Capacitor, Terminal, Shaped components, etc
4. ETON machine could be customized according to your product design with strong R&D power.

Why choose us



Leading Manufacturer of SMT machines

- 1: China top brand and biggest manufacturer of SMT machines .
- 2: More than 15 years experiences.
- 3: Full SMT line solution expert
- 4: Global local installation and training
- 5: Regular visit client every year



Independent R&D, Strong Innovation

- 1: Strong R&D team more than 50 staff
- 2: Own software copyright & innovation patents & practical patents
- 3: Own design and manufacturer
- 4: Provide update the software whole life time for free



Own manufacturing Center, Control quality from original

- 1: 52000 SQM manufacturing center
- 2: Machine main parts are made by own, high standard products quality
- 3: Strict QC department ensure high quality
- 4: Big production quantity, delivery on time

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