



## High End Intelligent SMT Pick Place Machine 40000 CPH 10 Heads SMT Mounter

### Our Product Introduction

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#### Basic Information

- Place of Origin: CHINA
- Brand Name: ETON
- Certification: CCC CE SIRA
- Model Number: YT101S
- Minimum Order Quantity: 1 set
- Packaging Details: vacuum package, wooden case
- Delivery Time: 30 days
- Payment Terms: T/T
- Supply Ability: 50 sets/month



#### Product Specification

- Warranty: 1 Year
- Application: LED Bulbs ,downlight, Street Light,driver
- Name: SMT Mounter Machine
- Power Supply: 380AC 50HZ
- Condition: 100% Original
- Weight: 1700KG
- Mounting Speed: 40000CPH
- Dimension: 2317\*1376\*1762mm
- Feeders: 16
- Highlight: **SMT Pick Place Machine 40000 CPH ,  
10 Heads SMT Mounter ,  
Intelligent SMT Mounter**



## Product Description

### 40000 CPH 10 heads High-end Intelligent SMT PICK AND PLACE MACHINE

YT-101S is the honor series in our company.

And it is the Multi-function machine. It has high-speed , intelligent and ultra performance.

#### THREE HIGH:

High speed:

Adopt High-speed multi modular head

Ultra-high-speed Capability, optimum placement speed reach 40000 CPH.

High-Precision : It's repeat precision is  $\pm 0.02\text{mm}$ .

High Reliability:

Off-line programming, save time of changeover cycle.

Software AI intelligent learning function and automatic optimization function.

#### Exclusive patented technology

R&D Independently Electrical control

R&D Independently software

R&D Independently Motion control card module 1 set

#### Machine highlights

**I NON replace modular head, apply to ultra small chip 0201~40\*40mm large Chip, wider component range.**

**I Vacuum Sensing Device :**

Each placement head with independent detection function, which improves the stability of the equipment and the reliability of the product.

**I Flexible production:**

Intelligent Electric Feeder Support YT series double head intelligent electric tape reel feeder , by optically correcting the feeding position of the component , it can achieve stable , accurate and high-speed feeding.

Fixed Flight Vision Recognition Camera (Option) IC tray feeder support (Option)

Adopt High-end magnetic linear motor and servo system

#### Parameter

Product name	SMT placement machine
Model	YT101
PCB size	Max: 500*350mm Min: 50*50mm
PCB thickness	0.5-4.5mm
PCB clamping	Cylinder clamping, track width adjustable
Rail	Rail 1 is fixed
Repeat precision	$\pm 0.02\text{mm}$
No. of camera	2 sets
Mounting speed	45000CPH (Optimum speed)
Components range	Min 0201 ~10mm Tape reel packages and IC etc.

#### OUR COMPANY

We have a history for more than ten years

ETON is a manufacturing and process solution provider focusing on R&D, production, sales and service of SMT high-speed pick and place machine. ETON specializing in this industry for 12 years.

We enjoy many honors

ETON is the leading manufacturer of global optoelectronic high speed pick and place machine , the products are exported to

more than 20 countries and regions , including South Korea , India , Vietnam , Tunisia , Egypt , Turkey , Russia , Brazil etc . ETON obtains a number of intellectual property technologies , including 9 invention patents ,112 practical patents ,12 software copyrights . ETON is rated as " Shenzhen high - tech enterprise "" Guangdong high - tech enterprise "" China high - tech enterprise "" Shenzhen TOP Brand ""2015 LED Technology Innovation Award " "The 4th China LED First Innovation Award" "Industry Special Contribution Award "etc .



**Shenzhen Eton Automation Equipment Co., Ltd.**



0086 13670197725 (Whatsapp/Wechat)



[linda@eton-mounter.com](mailto:linda@eton-mounter.com)



[smtmountingmachine.com](http://smtmountingmachine.com)

HENGFENG INDUSTRIAL AREA,ZHOUSHI ROAD NO. 739,HEZHOU COMMUNITY,HANGCHENG  
STREET,BAOAN,SHENZHEN,CHINA