

# Precision 0201 SMD Components SMT Mounting Machine 10 Heads 40000cph Speed

# Basic Information

Place of Origin: ChinaBrand Name: ETON

Certification: CCC/CE/SIRA

Model Number: YT101S



# **Product Specification**

Machine Name: 0201 Smt Mounter Machine

Apply To: All Kind Of Pcba
Speed: 40000 Cph
Mounting Heads: 10 Heads
Mounting Height: 20 Mm
Feeder Station: 16 Pcs

• Highlight: smt mounting machine 10 heads,

0201 Components smt mounting machine,

0201 smt mounter machine

# **Product Description**

# 0201 SMD Mounter Machine

### **Machine features**

New upgrade pick and place machine, it is using High-end integrated placement head, no need change mounting head and place all SMD components. Non replace modular head

High precision camera, the camera is using vision alignment, Tri-color lighting technology, could recognition mini components

With automatic PCB board feeding conveyor system, suitable for from 50\*50-500\*350mm PCB size

Intelligent electric feeder, support 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.

## Machine parameter

### 1. PCB

Suitable for max PCB size is 500\*350mm, mini size is 50\*50mm PCB using cylinder clamping, track width adjustable for clamping The Rail 1 is fixed but other is flexible The PCB thickness is 0.5-4.5mm

The No.of camera is 2 sets digital camera, head flight vision recognition component, vision alignment, mark correction

### 3. Precision

The repeat precision is ±0.02mm, support for 0201-40\*40 IC

# 4.Component Range

Mini 0201-40\*40mm package and IC, apply to BGA, CSP etc. Max mounting height is 20mm

# 5. Mounting speed

The optical speed is 40000 CPH with 10 mounting heads

# **Machine application**

Apply to mounting led chip, IC, transistor, Resistor, Capacitor, shaped components, VR, TSOP, CSP, QFP, SOP, etc Suitable for all kinds of driver board, PCBA design.



Free machine install and training, easy on site service. Free spare parts change during warranty Free software upgrade

# Related machine

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