



CSP LED Strip Light SMT Mounter Machine 45000 Cph YT101 Chip Mounter

Our Product Introduction

Basic Information

- Place of Origin: China
- Brand Name: ETON
- Certification: CCC
- Model Number: YT101



Product Specification

- Name: Csp Chip Mounter
- Model: YT101
- Speed: 45000 Cph
- Heads: 10 Pcs
- Highlight: led strip light SMT Mounter Machine,
45000 Cph SMT chip mounter,
Led Strip Light SMT chip mounter

for more products please visit us on smtmountingmachine.com

Product Description

CSP led strip light mounter machine

Strip light develop

The LED chip, also known as the LED light-emitting chip, is the core component of the LED strip, which will directly affect the light quality of the LED strip. How to break through the technical difficulties of packaging chips is a technical barrier that major manufacturers strive to break through.

The traditional packaging technology used by COB and CSP has complex structure, many and cumbersome manufacturing processes, complicated structure, time-consuming and labor-intensive, and high production cost. The illuminance of the finished LED will be reduced due to the deterioration of the packaging material due to heat and other obstacles, resulting in poor heat dissipation and poor product stability.

After technical improvement, the CSP chip adopts "flip-chip and chip-level technology", with low thermal resistance and high electrical stability. It is getting smaller and smaller and its performance is more stable.

The cost of CSP packaging is much lower than the cost of traditional packaging technology, which can save labor costs and packaging costs to the greatest extent, and has a high cost performance.



LED CSP STRIP LIGHT



LED 2835 STRIP LIGHT

ABOVE ARE TWO DIFFERENT STRIP LIGHT PICTURE COMPARE

ETON SMT MACHINE COULD MAKING BOTH OF THESE LIGHTING

How to make CSP strip light ?

ETON according market develop could support smt machine customized , for CSP strip light, normally need mounting mini led chip like 0402 led chip, it is mini, require high precision mounter machine. At the same time, the csp soft light pcb is flexible print circuit board, so it will also required a special platform for fpcb support.

Here are the machine picture , if you are interested in CSP led strip light smt machine, please contact me for more machine details.

Your best partner---ETON

MOUNTER MACHINE



ETON CUSTOMIZED MOUNTER

SPECIAL PLATFORM DESIGN FOR CSP

CONTACT JOY* S WHATSAPP/WECHAT:008613590151025



0086 13670197725 (Whatsapp/Wechat)



linda@eton-mounter.com



smtmountingmachine.com

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