



Street LED Panel Light SMT Making Machine IED lighting production line

Our Product Introduction

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Basic Information

- Place of Origin: China
- Brand Name: ETON
- Certification: CCC/CE
- Model Number: HT-E8D-1200



Product Specification

- Machine Name: Pick And Place Machine/led Lighting Production Line
- Model: HT-E8D-1200
- Speed: 90000 Cph
- Application: Pcb And FPCB
- Highlight: **Panel Light SMT Making Machine,
Street LED SMT Machine,
LED Panel SMT Machine**

Product Description

Street Led Panel light smt making machine

High-performance placement machine

High-performance placement machines generally use visual alignment systems. The visual centering system uses digital image processing technology. When the suction nozzle on the placement head picks up the component, it is captured by a camera fixed on the placement head or a certain position on the fuselage during the process of moving to the placement position. Image, and through the optical density distribution of the image detection element, these optical densities are digitally passed through the CCD optocoupler array composed of many small and precise photosensitive elements on the camera, and the gray value of 0-255 levels is output. The gray value is proportional to the optical density, the larger the gray value, the clearer the digital image. The digital information is stored, coded, amplified, sorted and analyzed, and the results are fed back to the control unit, and the processing results are output to the servo system to adjust the position deviation absorbed by the compensation components, and finally complete the placement operation.

Machine parameter

Model	HT-E8D-1200	Machine name	Placement machine
Mounting speed	90000 CPH	Application	PCB and FPCB
Camera	4PCS	Mounting head	24 PCS
Max PCB Size	1200*300 mm	Mini PCB Size	100*100 mm

ETON SMT MACHINE



FAQ

1. Do you have client in Europe?

A: Yes, Our machine exported more than 30 countries, like Spain, UK, Turkey, etc

2. Do you have machine for strip light ?

A: Yes, we have super high speed mounter machine for strip light

3.What is the spare part of machine?

A: For mounter machine need buy the feeder and nozzles seperatly according to your pcb design



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