



Shenzhen Eton Automation Equipment Co., Ltd.
smtmountingmachine.com

180000 CPH SMT Production Line LED Tube Chip Mounting Machine for Fast Production

Our Product Introduction

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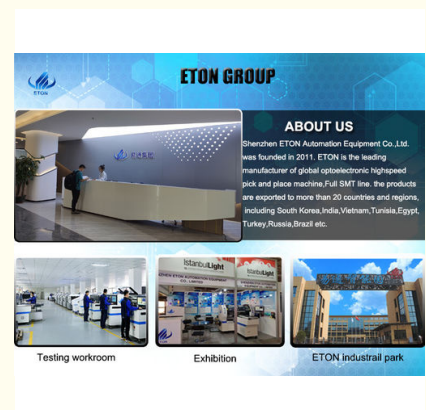
Basic Information

- Place of Origin: CHINA
- Brand Name: ETON
- Certification: CE, CCC, SIRA
- Model Number: HT-F7S
- 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: 0805,0603,1206
- Name: SMT Pick And Place Machine
- Application: SMT Production Line,for SMT Machine
- Condition: New,100% Original,Brand-new
- Mounting Speed: 180000 CPH
- Type: Automatic
- Usage: SMT Mounting Machine,LED
- Highlight: **SMT Production Line Chip Mounting Machine, 180000 CPH Chip Mounting Machine, Fast Production Chip Mounting Machine**



More Images



Product Description

High Speed Chip Shooter LED SMT Machine SMD LED chip mounter

What is Pick and Place Machine?

Automatic Positioning Machine is used to realize high speed, high precision and automatic positioning of components. It is the most important and complex equipment in the whole SMT production. The machine position is really an industrial precision robot. Through the function of absorption-transfer-position-position, without damaging components and printed circuit boards, it realizes fast and accurate mounting of SMC/SMD components to the processes Specify the Pad position on the PCB Board.

Application

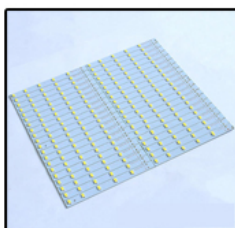


I Apply to the 0.6m, 0.9m, 1.2m(0~1.2m)LED hard light Board and LED Strip (Rope Light) etc.

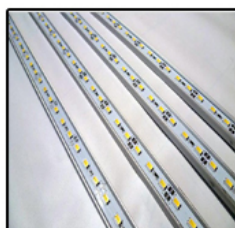
I Apply to LED Strip flexible and hard tube board, panel etc.



Flexible strip



LED Chip board



LED Chip board



LED Tube



LED Panel light



LED Spotlight

Technical Parameter

HT-F7S	Specifications
Length Width Height	2700*2450*1530mm
PCB Length Width	MAX:1200*330mm MIN:50*50mm
PCB Thickness	0.5 ~ 5mm
Mount Mode	Group to have and group to bond
Not available. of Camera	5 sets of imported cameras
System Vision	Vision link, Mark correction
Precise Mounting	± 0.02mm
Installation Height	15±2Mm
Mounting Speed	150000 ~ 170000CPH
Element	LED30140/3528/5050/3030/5630/5730/4014/2835 and resistor etc.
Speed Components	0.2mm
Eat Station	68PCS
Not available. of the Nozzles	34PCS
Electrical control	Independently researched and developed by ETON
Modular Motion Control Card 1 Set	Independently researched and developed by ETON
XY Shaft Drive Way	High-grade magnetic linear motor and servo motor
How to eat	Power feeder with dual motors

Our company



◆ Shenzhen ETON Automation Equipment Co. LTD. is a leading manufacturer of automatic high-speed pick and place machine focusing on "High efficiency Low consumption" in the word, meanwhile ETON is also the largest high-tech manufacturer in China with strong capability of design, R&D, manufacturing, sales and service.

1. We have our own industrial park with an area of 50,000 square meters, which is specially used to develop and manufacture various SMT equipment.

2. More than 15 years LED lighting field experiences, provide the most suitable SMT program to every client.

3. Has own professional R&D team, has Indian engineer, Indian office, Egypt engineer, etc. Can provide support promptly.

◆ Our company has obtained 9 invention patents, 12 software Copyrights and 112 practical patents

Patent number: ZL 2011 2 0237740.9 ZL 20 11 2 0334606.0

ZL 2012 2 0178869.1 ZL 2012 2 0415505.0

ZL 2012 2 0415044.7 ZL 2012 2 0415356.8

ZL 2012 2 0415061.0

Five-star Services

- 😊 **Professional solutions:** Provide professional SMT Full line solutions
- 😊 **Free Warranty:** One-year warranty factory service.
- 😊 **Free Installation:** On-site free installation to ensure smooth production.
- 😊 **Free Technical Training:** Professional training of operating and maintenance.
- 😊 **Free Technical Support:** 7 * 24 technical online support.
- 😊 **Free Software Upgrade:** Offer free software upgrade whole lifetime

Our products



SMT Machine



FAQ

Q. What services can you provide?

A.

- 1) We provide whole line solution for our clients;
- 2) We have local engineers in India, Egypt, Turkey. As long as you buy the machine, we will arrange engineers to install, debug and training you for free, until you learned how to operate the machine, our service is very convenient;
- 3) We also have Chinese engineers which provide online services to operate the machine to solve the problems with the machine;
- 4) We will visit our clients for twice a year to operate the machine and view the status of the machine;
- 5) Our clients enjoy a free up grade of the machine.

Q. Does your machines have quality certificates?

A. We are high-tech enterprise with CE, SIRA, CCC , ISO awarded as "Well-know brand" and many technology patents, and have rich experience (more than 11 years) in LED light production line program.

Q. What is your actual speed of your products?

A. For the actual speed of the machine which is constrained by many factors, that related to the number of the components, the time to send PCB board and receive the board that will have influence on the speed when inproduction, and is decide for the actual products and needs.

Contact David

Whatsapp/Wechat/Tel: **+86 13827425982**

E-mail: **david@eton-mounter.com**



Shenzhen Eton Automation Equipment Co., Ltd.



0086 13670197725 (Whatsapp/Wechat)



linda@eton-mounter.com



smtmountingmachine.com

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