



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

ET-880 5 Meter LED Strip Welding Machine LED Soft Strip Light SMT Welding Machine

Our Product Introduction

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Basic Information

- Place of Origin: CHINA
- Brand Name: ETON
- Certification: CE, CCC, SIRA
- Model Number: ET-880
- 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
- Condition: New
- Type: SMT Machine Related Products
- Usage: LED
- Name: LED Welding Machine For Soft Light Strip Plate
- Drive Mode: Japan Misumi Industrial Belt
- Highlight: CCC LED Strip Welding Machine, 5M Strip SMT Welding Machine, LED Strip Light SMT Welding Machine



More Images



Product Description

Welding machine for LED soft strip light---ET-800

Product Brief:

ET-800 LED Soft light strip plate Welding machine is a dedicated automatic welding equipment for 5 meter LED strip welding, according to the characteristics of LED equipment 5 meters depth of humanization design, engaged in a variety of different solder joints instead of manual soldering work, solve the manual welding of weld solder joint is not uniform, and other phenomena, and compatible with a variety of types of LED soft strip size of welding, simple operation and high practicability, quality stability, greatly enhance the efficiency.

Product advantages:

Simple programming, operation control box mobile head position.

Welding speed, high efficiency, a solder machine can save 5-6 people

Save tin wire, good consistency of solder joint

High power heating controller ensures the stability of continuous welding

The utility model relates to a double head fine tuning welding gun structure, which is convenient for regulating the welding torch spacing and synchronous operation

Multi axis manipulator, advanced motion control algorithm, to improve the kinematic positioning accuracy and repeatability accuracy

According to the professional design of the lamp batten, it is convenient for manual feeding and feeding

Production efficiency: 1800-2000 meters /H.

It can replace the manual process and optimize the quality control.

Improve efficiency, save manpower, simple operation, new staff can achieve the welding effect of skilled workers

Scope of application:

LED soft light plate soldering machine application range: suitable for LED monochromatic light, 5050 RGB lamp string, lamp belt, lamp strip and other products

Technical parameters:

Item	parameter
Device name	LED welding machine for soft light strip plate
Model	ET-800
control mode	32 position DSP
Welding head	2 iron heads work at the same time
Working stroke	X axis 350MM,Z axis 150MM,platform 1000MM
Repeatability accuracy	±0.05mm
Equipment power	600w
Power Supply	220V,50-60HZ
weight	100KG
Size	1600*1200*1400(Length*Width*Height)

Technical parameter configuration:

Automatic welding machine configuration	
Name	brand
Control system	Independent research and development
Motor	High precision motor
Guide	Taiwan PMI
sensor	Japan:OMRON
Pneumatic components	Air TAC
Power Supply	Mean well
Welding gun heating mode	High frequency custom welding table
Drive mode	Japan Misumi industrial belt

Company introduction

(1)Shenzhen ETON automation equipment CO.,Ltd. was founded in 2011 and Jiangxi Intelligent industrial Park was used in 2020. So far, ETON has more than 11 years experience.

(2)ETON is the leading manufacturer of global photoelectric high speed pick and place machine and enjoys a good reputation around the world.

(3)The produces have exported more than 30 countries and regions, including Egypt, India,Turkey, Russia, Brazil, South Africa and so on.

(4)ETON has five level management policy:sincere business, focus on R&D, manufacturing intentions, considerate service, customer trust.

(5)ETON also keep "no worries" after-sales service, and the products are supported to personal customization, specialist sale always track the production and transportation of equipment.



ETON GROUP



ABOUT US

Shenzhen ETON Automation Equipment Co., Ltd. was founded in 2011. ETON is the leading manufacturer of global optoelectronic highspeed pick and place machine, Full SMT line. the products are exported to more than 20 countries and regions, including South Korea, India, Vietnam, Tunisia, Egypt, Turkey, Russia, Brazil etc.



Testing workroom



Exhibition



ETON industrial park

FAQ

1. Do you provide the complete production line machine?

Yes, of course. We provide the whole production line machine, including solder paste printer machine, conveyor, pick and place machine reflow oven.

2. How about the operating software?

Our software is R&D independently by ourselves.

3. What about the mode of transport?

Both sea, air and road are OK.

4. How about the operation software language of the machine?

Our software are Independent R&D by ourselves with 2 language(English and Chinese).

5. What's the terms of payment?

T/T is OK. You can choose FOB Shenzhen.



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