



## Full Automatic Stencil Printer Programmable For LED Lighting Tube / Bulb

### Our Product Introduction

for more products please visit us on [smtmountingmachine.com](http://smtmountingmachine.com)

#### Basic Information

- Place of Origin: CHINA
- Brand Name: ETON
- Certification: CE , ISO , CCC
- Model Number: ET-5235
- Minimum Order Quantity: 1 unit
- Price: USD 28800-43200 PER SET
- Packaging Details: Vacuum wooden packing
- Payment Terms: L/C, T/T
- Supply Ability: 50 Unit per month



#### Product Specification

- Name: Stencil Printer
- Brand: ETON
- Model: ET-5235
- Dimension: 1240\*1450\*1650MM
- Weight: Approx: 700KG
- Product Changeover: <5min
- Highlight: LED Tube Automatic Stencil Printer, Lighting Tube SMT Stencil Printer, programmable SMT Stencil Printer



## Product Description

**full automatic stencil printer for led lighting tube and bulb with high printing quality**

### The features

Arch bridge-shaped suspension hanging direct-connect scraper  
The size of steel mesh is universal, with good and wide applicability  
Make program files with teaching and navigation functions, with prompts for each step  
X,Y axis adopts high-precision grinding ball crew, driven by servo motors at both side  
The polarizer is added inside, and the MARK of different shapes is automatically and accurately grasped, and the upper, lower and coaxial three-way uniform light sources

### The technical parameter


model		ET-5235
Dimension		1240*1450*1650MM
weight		Approx: 700KG
Screen frames	Max size	737mm
	Min size	470mm
	thickness	25-40mm
PCB size		Max: 520*350mm, min: 50*50mm
PCB thickness		0.6-6mm
Transport height		900±20mm
Transport direction		Left-right, right-left, left-left,right-right
Transport speed		Max 1200mm/s programmable
Board location	Support system	Magnetic pin / up-down table adjusted by manual
	Clamping system	Unique top flattened, side clamping
Print head		Two independent direct connect motor driven print heads
Squeegee pressure		0-10kg/cm <sup>2</sup>
Squeegee angle		55°(standard)
Squeegee type		Steel scraper(standard), PV scraper( option)
Stencil separation speed		0.1-20mm/sec programmable
Cleaning system		Dry, wet, vacuum (programmable)
Printing accuracy		±0.025MM
Cycle time		≤9s(exclude printing& cleaning)
Product changeover		<5min

### Company advantages


Since set up in 2011, ETON has more than 12 years experience. In 2020, intelligent industrial park in Jiangxi Province has set up. Also has more than 500 employees and 50 R&D team.

In 2022, ETON has developed highest mounting speed machine, the Optimal capacity can reach 500000CPH. And newest series-Honor series, the min component can mount 0201.

ETON has SMT high speed pick and place machine division, precision solder paste stencil printer division, high speed precision dispensing equipment division, and smt peripheral automation equipment division.




## 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 industrail park

### Related machine

We can provide a whole SMT production line, led light production line:

1. Pick and place machine
2. Loader machine
3. Conveyor machine
4. Stencil printer machine
5. Reflow oven machine
6. Unloader machine
7. Solder paste mixer
8. Roll to roll led strip light assembly machine

**ETON Automation Equipment Co., Ltd.**

- ✓ High precision
- ✓ High capacity
- ✓ High quality

- ✓ Stencil printer
- ✓ Pick and place machine
- ✓ Conveyor
- ✓ Reflow oven

The advertisement features a collection of industrial machines from ETON Automation Equipment Co., Ltd. The machines are arranged in a circular pattern around a central point, with lines connecting them. The machines include a large pick and place machine at the top, a stencil printer on the left, a conveyor system in the center, and a reflow oven at the bottom. The background is a dark blue gradient with a network of white dots and lines.

#### FAQ

**1. What's the terms of payment?**

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

**2. Why you choose ETON?**

ETON has more than 11 years experience. ETON is in the leading position in the field of pick and place machine and commit to continuously providing the market with products and services that are " more intelligent, more professional, more efficient, and lower consumption".

**3. Who are your main clients?**

Our production have exported to more than 20 countries and regions, including South Korea, India, Egypt, Turkey, Russia etc.

**4. Why choose us?**

ETON is the famous brand for high-end pick and place machine. We have more than 10 years experience and professional R&D team, providing 24 hours quick response after-sales service.

**5. What about the package of the machine?**

We use wooden boxes and vacuum packaging to ensure that the machine is in good condition.



**Shenzhen Eton Automation Equipment Co., Ltd.**

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