



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

ET-A1025 SMT Stencil Printer Automatic Production Line The Ultimate Solution for Your Production Needs

Our Product Introduction

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Basic Information

- Place of Origin: CHINA
- Brand Name: ETON
- Certification: CE,CCC,SIRA,ISO
- Model Number: ET-A1025
- Minimum Order Quantity: 1SET
- Packaging Details: WOODENCASE
- Delivery Time: 30 working days
- Payment Terms: T/T



Product Specification

- Highlight: ET-A1025 SMT Stencil Printer, Automatic Production Line SMT Stencil Printer, Ultimate Solution SMT Stencil Printer



More Images



Product Description

Optimized Technical Specifications

1. Precision Printing Control

Programmable Suspension Printing Head

Enables dynamic Z-axis adjustment for consistent print quality across varied PCB topography.

Dual Stepper Motor-Driven Scraper System Independent pressure adjustment for front/rear scrapers to compensate for material fatigue deformation, ensuring uniform solder paste deposition.

2. Efficiency & Reliability

Controlled Stroke Mechanism

Optimized travel distance prevents solder paste leakage and improves printing speed (+20% throughput vs. conventional systems).

High-Durability Stainless Steel Scraper

Proprietary blade design extends service life by 3× compared to standard scrapers.

3. Advanced Alignment & Automation

Downward Vision Alignment System

±0.01mm accuracy with real-time fiducial correction for high-density PCBs.

CNC-Guided Rail Adjustment

Tool-free, programmable rail positioning for rapid setup changeovers (<30 sec).

Technical parameter

Screen Frames	Min Size	850mm
	Max Size	550mm
	Thickness	25~45mm
FPCB Min Size		50mm
FPCB Max Size		260mm
FPCB Thickness		0.5~5mm
FPCB Warpage		Max. FPCB diagonal 1
Transport Height		900±40mm
Transport Direction		Left-Right

Our advantage

ETON is the pioneer of SMT machine field in China which have more than 18 years experiences. And owned CCC, SIRA, CE certificates with 9 invention patents, 112 practical patents, 12 software copyrights of intellectual property technologies.

Oversea market: The products exported to more than 30 countries and regions, including South Korea, India, Vietnam, Tunisia, Egypt, Turkey, Russia, Brazil etc.

Shipping and Delivery

As to the part of shipping and delivery, there are three ways for your reference, and different way is for different situations:

Land transportation: suitable for inland countries and it is affordable;

Air freight: for urgent good, and it is the most expensive transportation way;

Shipping: It's suitable for heavy goods, and the convenience and lower cost of shipping which is easy for clients to accept the arrival time of the goods.





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