



PCB LED Patch SMT Stencil Printing Machine High Precision

Our Product Introduction

Basic Information

- Place of Origin: CHINA
- Brand Name: ETON
- Certification: CCC, CE, SIRA
- Model Number: ET-F400
- Minimum Order Quantity: 1 set
- Packaging Details: Standard vacuum wooden box packaging
- Delivery Time: 5-8 work days
- Payment Terms: T/T
- Supply Ability: 50 sets per month



Product Specification

- Screen Frames Min Size: 370X370mm
- Screen Frames Max Size: 737X737mm
- PCB Thickness: 0.4~6mm
- Transport Height: 900±40mm
- Squeegee Speed: 6~200mm/sec
- Print Head: Two Independent Motorized Print Heads
- Highlight: **PCB SMT Stencil Printing Machine ,
LED Patch SMT Stencil Printing Machine ,
High Precision Chip Mounting Machine**

Product Description

Cheap price high precision PCB LED patch stencil printing machine

Features

Can be used for automatic production line connection, without manual placement and printing

The positioning and operation of the steel mesh is convenient, and the movable steel mesh frame can use different sizes of steel mesh.

The floating scraper can dynamically balance the pressure of the left and right scrapers to extend the life of the scraper and the steel mesh and ensure reliable printing.

The operation is simple, stable, reliable and convenient.

Advanced fault diagnosis system, such as faults can be displayed through the man-machine interface, which is convenient for the operator to quickly troubleshoot.

Magnetic Pin/Up-down table adjusted/support block by hand

There are two independent electric print heads with side clamping and vacuum nozzle system

Technical parameter

Model Item	ET-F400
Screen Frames Min Size	370X370mm
Screen Frames Max Size	737X737mm
Screen Frames Thickness	25~40mm
PCB Min Size	50X50mm
PCB Max Size	400X340mm
PCB Thickness	0.4~6mm
PCB War page	1%
Transport Height	900±40mm
Transport Direction	Left-Right; Right-Left; Left-Left; Right-Right
Transport Speed	Max 1500mm/S Programmable
Board Location PCB Support System	Magnetic Pin/Up-down table adjusted/support block by hand
Clamping System	side clamping, vacuum nozzle
Print head	Two independent motorized print heads
Squeegee Speed	6~200mm/sec
Squeegee Pressure	0~15Kg

Company information

Shenzhen ETON Automation Equipment Co., Ltd. was established in Shenzhen, China in October 2011. It is a national high-tech enterprise and dual-soft enterprise dedicated to the research and development, production, sales and after-sales service of SMT high-speed placement machines. In 2020, ETON Jiangxi Industrial Park covering an area of 50,000 square meters will be completed, equipped with advanced processing and manufacturing workshops, covering 45,000 square meters. The quality control of the machine is more stringent, and the process flow is standardized.



Comprehensive Building



Workshop area

Industrial area



Sheet metal workshop



Rack placement library

Workshop



Parts warehousing



Assembly workshop

Certificate



Package



Payment



T/T

Terms of payment: 30% depositing on the date of signing contract, 70% payment before delivery.

Partner



Product



Services

Free professional advice: For the production of SMT machine.

Free technical support: 7*24 hours online technical service.

Free installation and training: We have established offices overseas and can arrange engineers to go directly to the factory for free installation and training.

Free upgrade software: The machine software is developed by our company, so we provide life-long free upgrade software for customers who purchase the machine.

FAQ

1. How many cameras does the machine have?
There are two sets of imported cameras. Using exclusive patent technology: vision for the flight identification, Mark correction.
2. What is the direction of transmission of machines?
The transmission direction of this machine is both direction.
3. What kind of driving mode does the XYZ axis adopt?
X axis is magnetic liner motor, Y axis and Z axis is servo motor, very good performance and high accuracy.
4. What is the mounting mode?
Group to picking and separate to placing, Separate to picking and separate to placing.
5. Is your software interface in English?
English interface and Chinese interface are both available.



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