



Middle Speed Min 0402 Component 10 Nozzle SMT Mounting Machine

Our Product Introduction

Basic Information

- Place of Origin: China
- Brand Name: ETON
- Certification: CE,CCC,SIRA,ISO
- Model Number: KT10S
- Minimum Order Quantity: 1 set
- Packaging Details: Packing in film package and foam cotton, and covering vacuum bag within sturdy wooden boxes.
- Delivery Time: 30 working days
- Payment Terms: T/T
- Supply Ability: 50 sets per month



Product Specification

- Feeder: 52PCS
- Thickness: 0.5-5mm
- Size: Max:500*450 Mm Min:100*100 Mm
- Module: KT10S
- Power Supply: AC 220V, 50/60Hz
- Applicable Components: Min : 0402
- Positioning Way: Optical
- Capacity: 48000cph
- Highlight: Min 0402 component smt mounting machine, 10 Nozzle SMT Mounting Machine, Middle Speed smt mounting machine



Product Description

Middle speed Min 0402 component 10 nozzle smt mounting machine

Machine main features

Single module X,Y,Z axis high-end magnetic linear motor, high precision than classic model
Y axis double drive gantry, higher speed more stability
The placement head adopt independent vacuum detection, improve the placement performance
Off-line programming, save time of changeover cycle
Equipped coordinate import function, more intelligent

Machine main parameter

Model	KT10S
Dimension	1460*2015*1654mm
Total weight	2080kg
PCB size	Max:500*450mm(Length can be customized) Min:50*50mm
PCB thickness	0.5-5mm
Mounting precision	CHIP ± 0.03 mm, QFP ± 0.025 mm, Cpk $\geq 1.0(3\sigma)$
Mounting speed	48000 CPH(Optimal speed)
Components	LED, capacitor, resistors, shaped components,etc
Power consumption	220AC 50HZ 1.5KW
Feeder station	52 PCS(option 104 PCS), IC tray option
No. of head	10 PCS

Machine application

Applications



Certificates

As an experienced manufacturer in SMT machine, we obtained a number of intellectual property technologies, including 9 invention patents, 112 practical patents, 12 software copyrights, with our won R&D department for production and inspection. And also earned the oversea certificates as CE, CCC, SIRA, etc.

Our Certification

ETON

9 Invention Patents



12 Software Patents



112 Practical Patents



Service

Professional solutions: Provide professional SMT Full line solutions

Free Warranty: One-year warranty factory service. All parts damaged within the warranty period shall be replaced free of charge

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

Service

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1. A whole line for smt production;
2. Free installation for arranging engineers to teach to operate machine and assembly, commissioning machine;
3. Desirable after sales service, for maintenance, gathering information from customers;
4. Provide latest information about technology and equipment;
5. 1 year maintenance of the machine;

SMT line

A whole semi automatic line which needs several devices for a whole semi production, as semi auto stencil printer machine, conveyor, pick and place machine and reflow oven etc.

The blowing is the function of each machine:

Semi auto stencil printer is aim of leaking solder paste or patching adhesive onto the solder pad of PCB to prepare for the welding of components;

Pick and place machine is to mount light beads or other surface mounted components at the designated position of PCB board ;

Reflow oven is to melt the solder paste to fix and bond the components and PCB board.

Conveyor is used for the connection between SMT production lines, as well as buffering, testing, testing PCB boards or manual plug-in of electronic components;

SMT Production Line



FAQ

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, etc. And is decide for the actual products and needs.

Q. How many components can your pick and place machine mount in a PCB board?

A. While this is for our clients needs and the size of the PCB board.

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