



# **Automatic Assembly Machine For Electronic Products**

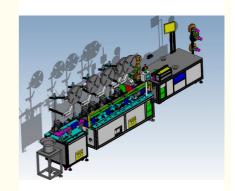
## **Basic Information**

Place of Origin: ShanghaiBrand Name: QuanStar

Certification: International Organization for

Standardization

Packaging Details: wooden boxPayment Terms: letter of credit, T/T



## **Product Specification**

Plae Of Origin: Shanghai
Category: Industrial
Speed: Adjustable
Application: Manufacturing

• Highlight: Automatic Assembly Machine,

**Electronic Products Automatic Assembly** 

Machine

, Electronic Products Assembly Machine

## **Product Description**

#### **Definition and Classification**

An electronic product automatic assembly machine is a device that automates the assembly of various components of electronic products according to preset programs and mechanical structures, following a specific sequence and process requirements. It can be customized in design and manufacture based on the different characteristics of the products. Depending on its functions and applications, the electronic product automatic assembly machine can be classified into various types, such as insertion machines, placement machines (SMT machines), assembly machines, and testing machines.

#### **Characteristics and Advantages**

High Efficiency: Electronic product automatic assembly machines can significantly improve production efficiency, reduce manual operation time, and lower production costs.

High Precision: Through precise mechanical structures and control systems, accurate component assembly can be achieved, improving product quality.

Flexibility: Customized design and manufacture can be carried out based on different products and process requirements, meeting the diverse needs of customers.

Reliability: Adopting advanced control systems and sensor technology allows real-time monitoring of the equipment's operating status, ensuring stable operation of the equipment.

Labor Saving: Automation operations reduce reliance on manual labor, lowering labor costs.

#### **Application Fields**

Electronic product automatic assembly machines are widely used in various fields of the electronics manufacturing industry, such as:

Consumer Electronics: Assembly lines for products such as mobile phones, tablets, Bluetooth headsets, etc.

Industrial Electronics: Assembly of industrial control equipment such as PLC controllers, sensors, etc.

Automotive Electronics: Assembly of automotive electronic products such as car audio systems, navigation systems, etc.

Communication Electronics: Assembly of communication electronic products such as base station equipment, optical communication equipment, etc.

### **Common Questions**

- Q: Are you a trading company or a manufacturer?
- A: We are a manufacturer with over 10 years of experience in production and development.
- Q: What are your main products?
- A: We are a provider of assembly automation solutions, specializing in customized automation production machinery. For example, we provide customized assembly lines, testing, and packaging solutions for multiple electric vehicle (EV) manufacturers, such as component-level production lines for battery packs, thermal management systems, steering systems, etc.
- Q: What is your delivery time?
- A: Typically, 3 months is a production cycle, but the specific delivery date should be arranged based on the complexity of the product and the real-time production schedule. Please contact us for the latest delivery date.
- Q: How about your prices?
- A: Show us your parts, and we will be happy to find a solution, provide an appropriate plan, and offer you the most competitive price.
- Q: What are your payment terms?
- A: A 40% deposit is required before delivery, with the remaining 60% balance payable upon delivery.
- Q: What is the packaging for your machines?
- A: We use standard wooden crate packaging.
- Q: What is the warranty period?
- A: Our after-sales service includes one year of free warranty and guaranteed lifelong maintenance.
- Q: Who do you cooperate with?
- A: We can cooperate with customers' designated partners or recommend other component partners based on customers' requirements.



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