



0.03mm SMT Placement Machine 98000 CPH Lightweight With Precise Corner System

Our Product Introduction

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Basic Information

- Place of Origin: China
- Brand Name: ETON
- Certification: CE,CCC,SIRA
- Model Number: YT-20S
- 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 days
- Payment Terms: T/T
- Supply Ability: 50 sets per month



Product Specification

- Application: LED Lights, Electrical Products, Household Appliance
- Power Supply: 1Φ 220AC 50HZ 1.5KW
- Warranty: 1 Year
- Condition: New
- Weight: 2340KG
- Mounting Speed: 98000 CPH
- Dimension: 1500*1290*1650MM
- Pcb Thickness: 0.5-5 Mm
- Highlight: 0.03mm SMT Mounter machine, SMT Placement Machine 98000 CPH, SMT Placement Machine for LED lights



More Images



Product Description

Honor series 98000 capacity CHIP 0.03mm SMT placement machine

Machine main features

Lightweight, the head is integrally formed, and the 10 sets of Z axis are independently controlled by modular magnetic linear motor, which greatly improves the speed, accuracy and stability.

Precise corner system: The modular corner system independently controls the angle of each component to ensure high-precision placement. 10 suction nozzles per head, center distance 16mm.

Vacuum sensing device: Each placement head with independent detection function, which improves the stability of the equipment and the reliability of the product;

Ultra high speed capability: Adopt high-end magnetic linear motor, servo system and multi function modular head, the capacity increased by 25% compared with traditional machine, optimum speed reach 98000 CPH;

Machine main parameter

Model	YT-20S
PCB size	Max size: 500*450 mm(Single side) 500*300(Double side) Min size: 50*50 mm
PCB thickness	0.5-5 mm
PCB clamping	Cylinder clamping, track width adjustable
Software	R&D independently
Production management MES system	Customized (Option)
Off-line programming	Available
Camera	Vision alignment + Mark correction
Repeat precision	CHIP \pm 0.03mm, QFP \pm 0.025mm, Cpk \geq 1.0(3 σ)
Mounting height	20 mm
Position mode	Optical
Optimal speed	98000 CPH
Component range	Min 0201~40*40 mm package and IC etc.
Position mode	Optical
No.of heads	Double side:20 PCS Single side:10 PCS
Feeding way	Intelligent double head feeder
X,Y,Z Axis drive way	High end magnetic linear motor
Power	1 Φ 220AC 50HZ 1.5KW

Packages

Packing in film package and foam cotton, and covering vacuum bag within sturdy wooden boxes.



Package

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Step 1: Pack the machine in a foam cotton and stretch the film to protect the outside of it. **Step 2:** vacuum paper package and moisture proof bag, to keep dry of the machine during transportation to prevent moisture. **Step 3:** Each exported machine will be equipped with sturdy wooden boxes, to ensure the safety of the machine. **Step 4:** Transportation by trucks to the specified port. For the feeders and some spare parts usually we'll pack it separately with box.

Market

Our products had exported to more than 30 countries and regions, including South Korea, India, Vietnam, Tunisia, Egypt, Turkey, Russia, Brazil etc. And here are some of our big customers:

SURYA, POLYCAB, FIEM, RK, GK, TECHNO LED, CALCOM, ACK, KENDAL, RangDong, UNISTAR, and so on.



SMT Line solution



Service

We provide whole line solution for our clients needs.

We have some official site in India as Mumbai, Dammam and New Delhi, also have site in Egypt, Turkey that can provide service timely with our engineers.

As long as you buy our machine we will arrange our engineers to install debug and training for you for free, until you learned how to operate the machine.

Chinese engineer can provide online services especially in the period of the COVID-19 epidemic.

If necessary, Chinese engineers will come to your factory for free install and training you how to operate the machine.

Free up-date of the machine's software.

We will arrange our engineers to visit your factory for check or test the status of the machine.

**SMT machine whole
line solution**

**24 hours on
line services**

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**Up grade free of our
SMT machine**

**Free traning with
our engineers
for instalation,
assmebly,
commissioning of
our mahcine**

Our advantage

We can provide SMT line solution for you!

Pick and place machine/reflow oven/stencil printer/pcb conveyor/SPI/AOI.etc

1.Light Factory for :led bulbs,DOB,lens,panel light,downlight,streetlight,tube,0.5m,1m strip light,etc.

2.Provide Overseas engineers for Free installation and free training.

3.TOP brand of China SMT machine manufacturer,500 employees for ETON

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