

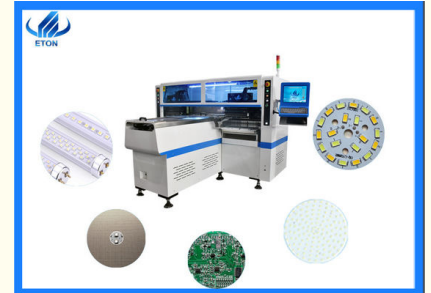


## LED 0805 3528 Robot SMT Mounting Machine 200000CPH

### Our Product Introduction

#### Basic Information

- Place of Origin: CHINA
- Brand Name: ETON
- Certification: CE,CCC,SIRA
- Model Number: HT-F9
- Minimum Order Quantity: 1 set
- Price: EXW USD 95000/sets
- Packaging Details: Our packing is made of wooden box with vacuum package, and we promise to deliver the goods within four weeks after payment.
- Delivery Time: 30 days after deposit
- Payment Terms: T/T
- Supply Ability: 50 sets per month



#### Product Specification

- Name: Pick And Place Machine
- Components: LED 3014/3020/3528/5050 Resistor Capacitors
- Speed: 200000CPH
- Feeders: 68 PCS
- PCB Size: 250mm\*any Length
- Nozzles: 68 PCS
- Highlight: **LED 0805 Robot SMT Mounting Machine,  
LED 3528 Robot SMT Mounting Machine,  
200000CPH LED Smt Mounter Machine**

## Product Description

0805 3528high speed pick and place robot SMT mounting machine

### High speed

producing with 2~4 types of materials with high capacity ,available for board with any proportion of LED chip and resistors.Two mounting modules ,18 nozzles for each mounting part, part A or B can be mounted separatly or synchronously.

Application of exclusive patent technology: group to take and group to mount ,mounting speed around 150000CPH.

It saves a lot of time, space and manpower cost.

### Good durability

Using High Stability Electronic Dual Motor

The wear resistance of screw rod is not easy to deviate and has high accuracy.

The guide rail has strong bearing capacity and high stability.

High-quality hardware configuration for 24-hour machine operation.

strip,roll to roll.

Attached its technical parameter:

HT-F9		
PCB	PCB length width	Max:1200*330mm min:80*330mm
	PCB thickness	0.5~5mm
O.S.	system	Windows 7
	software	R&D independently
Vision system	No.of camera	5 sets of imported camera Vision alignment,mark correction
	Mounting precision	0.02mm(repeat precision)
	Mounting height	<15mm
	Mounting speed	200000CPH
	Components	LED 3014/3020/3528/5050 and resistors,capacitors ,bridge rectifiers.
	Components space	0.2mm
	No.of feeders station	68PCS
	No.of nozzles	68PCS
	Power	380AC 50HZ
	Power consumption	6KW
	Transmission direction	Single (left to right or right or left)
	Transmission mode	Auto online drive
	Electrical control	Independent research and development by ETON
	Motion control card module 1set	Independent research and development by ETON
	X,Y,X axis drive way	Servo motor +magnetic linear motor

What can this big blue robot do ?

It is suitable for LED 3014,3020,3528,5050 and resistor, capacitor, bridge rectifiers

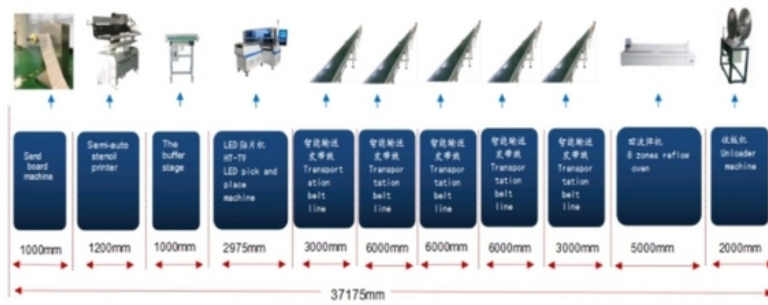
Take a look at these photos.



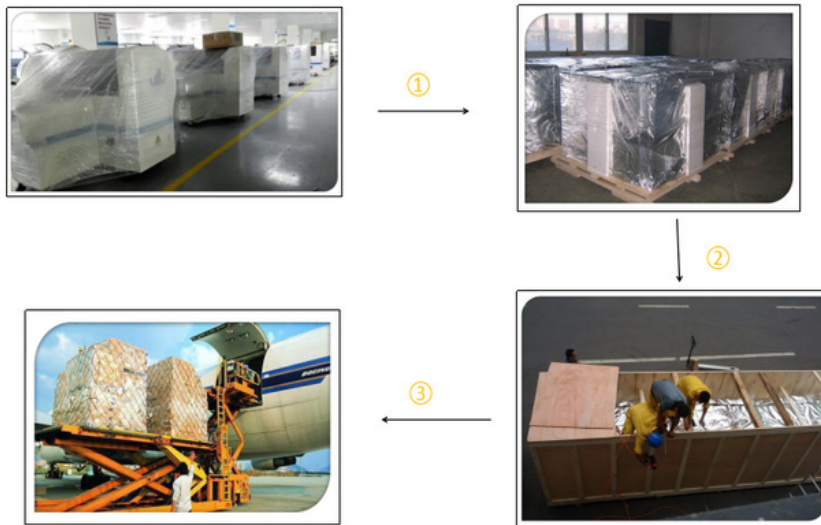
## The production layout

## The layout of SMT line

ETON - HT-T9 25m No-wire flexible strip Production Line



### Wooden vacuum packaging:



### Our close-up style:



#### Remarks:

- 1.Payment terms: Deposit 30% in advance,the balance 70% should be paid before shipment by T/T.
- 2.Delivery time: 30 days after deposit.
- 3.Warranty: 1 year.(including spare parts)

#### After sales service

- Maintenance period: 1 year.
- Visit customers regularly and gather information.
- Provide latent information about technology and equipment.

#### Application

- 1.Components:LED 3014/3020/3528/5050 and resistors,capacitors ,bridge rectifiers.
- 2.Suitable for flexible light strip 1m,5m,50m,100m or any length of flexible strip and Roll to Roll,Available for RGB.



#### FAQ

**Q:How is the training?**

A:After you buy the machine, we will have an engineer to your factory for free installation and training

**Q:Is it hard to use these machines?**

A:No,not hard at all.For our previous clients,at most 3~5 days is enough to learn to operate the machines.

**Q:Does your machines have quality certificate?**

A:All of our machines have passed CE certificate,ISO14001(BCC),ISO9001(IQNET) and have own patent.

**Q:The Warranty of the machine?**

A:One year,then the parts will be free for the buyer in the warranty.

**Q:English version for these machines?**

A:Yes,In Both Chinese and English.



**Shenzhen Eton Automation Equipment Co., Ltd.**



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