



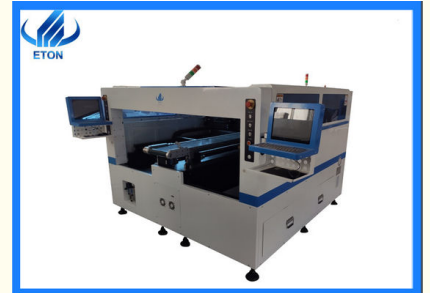
## Led Light Assembly Line 6KW 200000CPH SMT Mounting Machine

### Our Product Introduction

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#### Basic Information

- Place of Origin: CHINA
- Brand Name: ETON
- Model Number: HT-T9
- 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
- Feeders: 64 PCS
- Nozzles: 64 PCS
- Speed: 200000CPH
- PCB Size: 250mm\*any Length
- Highlight: **200000CPH SMT Mounting Machine, 6KW SMT Mounting Machine**

## Product Description

### High Quality Led Light Assembly Line SMT Mounting Machine pick and place machine

#### Features

Producing with 4 types of materials with high capacity, available for 5m, 50m or any length of flexible strip and roll to roll.  
Calibration automatically, high precision, available for RGB.  
Exclusive patent technology : group to pick and group to mount.  
Dual arm four module, 17 nozzles for each mounting part, part A or part B can be mounted separately or synchronously.  
Exclusive patent technology : group to pick and group to mount.

#### Technical parameter

HT-T9		
PCB	PCB length width	<b>250mm*any length</b>
	PCB thickness	<b>0.5~1.5mm</b>
	PCB clamping	Adjustable pressure pneumatic
	Mounting mode	<b>Group to take and group to mount</b>
O.S.	system	<b>Windows 7</b>
	software	<b>R&amp;D independently</b>
	display	LED monitor
	Input device	Keyboard , mouse
Vision system	No.of camera	5 sets of imported camera Vision alignment, mark correction
	Mounting precision	0.02mm(repeat precision)
	Mounting height	<b>&lt;15mm</b>
	Mounting speed	<b>100000~150000CPH</b>
	Components	LED 3014/3020/3528/5050 and resistors, capacitors, bridge rectifiers.
	Components space	0.2mm
	No.of feeders station	<b>64PCS</b>
	No.of nozzles	<b>64PCS</b>
	Power	380AC 50HZ
	Power consumption	6KW
	Conveyor transmission	Belt drive
	Transmission speed	>500mm/sec
	Transmission direction	Single (left to right or right or left)
	Transmission mode	Auto online drive
	Position mode	Optical
	Air pressure	>5.0kg /cm <sup>2</sup>
	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 control for X,Y,Z axis
	Feeding way	Electric feeder with double motor

#### Product presentation

- 1, Soft lamp tape special high-speed mounter
- 2, High Precision: Five sets of imported cameras are equipped with visual alignment, mark correction technology and optical positioning technology to accurately identify the position of PCB board and quickly and accurately mount components.
- 3, High Speed: Applying the exclusive patented technology of group-based and group-based pasting, the pasting speed is 200000 CPH, 68 feeders station and 68 nozzles. It can automatically transmit on-line. And it can produce 2-4 kinds of materials at the same time, which greatly improves the efficiency.
- 4, Strong durability: The quality of hardware equipment is guaranteed by certificate, the quality of dual motor electronic flying and guide rail and screw is guaranteed, which can support 24-hour operation.
- 5, Simple operation: Windows 7 system can be used to switch the Chinese-English interface, usually 3 to 5 days training of operation is enough.
- 6, Components: LED 3014/3020/3528/5050 and resistors, capacitors, bridge rectifiers.

#### 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)

#### Company Information

Shenzhen ETON Automation Equipment Co. LTD. is a leading manufacturer of automatic high-speed pick and place machine focusing on "High efficiency Low consumption" in the word. ETON has created superior value for customers as the outstanding

worldwide brand of high speed SMT machine with good reputation .looking forward to the future ,we believe that ETON will seek to better achievement in SMT field and make greater contributions to the industry and society.



#### **Our Partners**

ETON advanced technology and innovation drives the revolution of market rapidly, and obtains a number of intellectual property technologies, including 9 invention patents, 112 practical patents, 12 software copyrights, which save much labor and space of production, got large market share in USA, KOREA, INDIA, GERMANY, EGYPT, TURKEY, VIETNAM, TUNISIA, THAILAND more than 20 countries.



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



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