



## 5050 0201 6KW Led Pick And Place Machine 200000CPH

### Our Product Introduction

#### Basic Information

- Place of Origin: CHINA
- Brand Name: ETON
- Certification: CE,CCC,SIRA
- Model Number: HT-X9
- Minimum Order Quantity: 1 set
- Price: EXW USD 78000/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
- PCB Size: 1200\*350mm
- Nozzles: 68 PCS
- Warranty: 1 Year
- Speed: 200000CPH
- Total Weight: 1500kg
- Feeders: 34 PCS
- Highlight: **6KW Led Pick And Place Machine,  
Led Pick And Place Machine 200000CPH,  
LED 5050 SMT Mounter Machine**

## Product Description

### 5050 0201 led high speed pick and place machine price SMT mounitng machine

#### Advantages

- 1.Vision system: vision alignment ,mark correction with 5 sets of imported camera.
- 2.Dual module professional mounter,17 nozzles for each mounting module.
- 3.Fully automatic feeder feeding system to ensure the accuracy of placement speed machine placement machine.
- 4.XYZ axis by servo motor to drive ,Ensure that the machine can run at high speed for 24 hours.

#### Performance introduction

##### Easy to operate

Simple programming, easy to understand and easy to learn, with independent research and development software, free upgrade forever, professional installation and training

##### Special LED mounter

apply to the 0.6m,0.9m.102mLED rigid PCB and0.5m,1m flexible strip.

##### Visual system

5 sets of imported camera

Vision alignment ,mark correction

The imported camera can accurately identify the exact position of PCB board and the position of components and board. The overlooking camera searches for the target on the circuit board (as a benchmark) in order to place the circuit board in the correct position before assembly, and the overlooking camera is used to detect elements in the fixed position.

##### High Speed and High Precision

This special Mounter has a speed of 200000 CPH.Can save space, labor costs, management costs

#### Technical parameter

HT-X9		
PCB	PCB length width	Max:350*1200mm min100*100mm
	PCB thickness	0.5~5mm
	PCB clamping	Adjustable pressure pneumatic
	Mounting mode	Group to take and group to mount
O.S.	system	Windows 7
	software	R&D independently
	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	<15mm
	Mounting speed	200000CPH
	Components	LED 3014/3020/3528/5050 and resistors,capacitors ,bridge rectifiers.
	Components space	0.2mm
	No.of feeders station	34PCS
	No.of nozzles	68PCS
	Power	220AC 50HZ
	Power consumption	6KW
	Conveyor transmission	Max length:1200mm
	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+linear magnetic motor
	Feeding way	Electric feeder with double motor

#### After-sale Service

Pre-Consultation: provides professional SMT solutions for the full line.

Factory Warranty: One-year warranty factory service.

Installation: On-site installation and commissioning, to ensure smooth production.

Technical Training: provides professional training from Level 1 to Level 3.

Technical Support: provides 7 \* 24 technical support.

Software Upgrade: offers lifetime free software upgrades for all products Provide latest information about technology and equipment.

#### 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.



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