



200000CPH 1200*350mm PCB SMT Mounting Machine For Led Light

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: 1200*350mm PCB SMT Mounting Machine ,
LED 3014 SMT Mounting Machine,
200000CPH Led Light SMT Mounter

Product Description

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

HT-X9 Dual-purpose LED professional high speed pick and place machine, XYZ axis controlled by imported panasonic servo motor, wear resistance and deformation, high stability;
Transmission direction from left to right, from right to left, direction adjustment without moving the machine;
Apply to the 0.6m,0.9m,1.2m LED rigid PCB and 0.5m,1m flexible strip; PCB board adopts pneumatic fixing method of adjustable pressure, which makes mounting more accurate and stable, and reduces material throwing. 34 feeder station, 34 mounting heads, faster , higher productivity.

Maximize Time Saving and Improve Production Efficiency

The products to be mounted can cover the whole platform and realize the cycle production.

The camera is installed between the pickup position and the installation position. The acquisition and processing of the video can be carried out simultaneously during the movement of the installation head to shorten the installation time.

High Speed and High Precision

This special Mounter has a speed of 150000~170000 CPH.Can save space, labor costs, management costs

No. Of feeder station:34PCS nozzles:34PCS

It has a set of vision recognition system, which can process the absorbed components into the required mounting angle through image recognition, and realize high precision mounting, with an accuracy of 0.02mm.

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.

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 ²
	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.

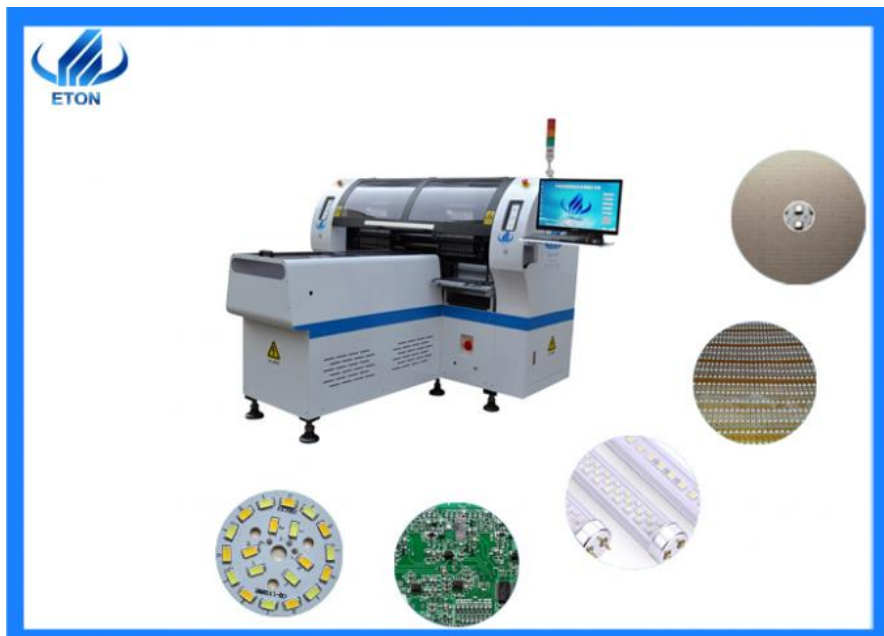
Factory Warranty: One-year warranty factory service.

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.

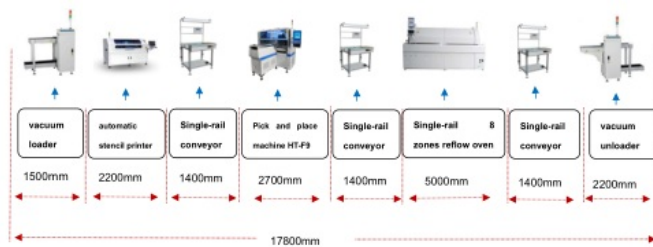
Software Upgrade: offers lifetime free software upgrades for all products Provide latest information about technology and equipment.



Application



Product layout



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.



0086 13670197725 (Whatsapp/Wechat)



linda@eton-mounter.com



smtmountingmachine.com

HENGFENG INDUSTRIAL AREA,ZHOUSHI ROAD NO. 739,HEZHOU COMMUNITY,HANGCHENG
STREET,BAOAN,SHENZHEN,CHINA