



Pneumatic 4mm PCB Pick And Place Machine 170000CPH

Our Product Introduction

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Basic Information

- Place of Origin: CHINA
- Brand Name: ETON
- Certification: CCC,CE,SIRA
- Model Number: HT-F7S
- Minimum Order Quantity: 1 set
- Packaging Details: vacuum wooden boxes packaging
- Delivery Time: 30 days after deposit
- Payment Terms: T/T
- Supply Ability: 50 sets per month



Product Specification

- Size: 2700mm*2450mm *1530mm
- PCB Thickness: 0.5-5mm
- PCB Clamping: Adjustable Pressure Pneumatic
- Mounting Precision: +0.02mm(Repeat Precision)
- Mounting Speed: 150000-170000CPH
- Feeding Way: Electric Feeder With Double Motor
- Highlight: **4mm PCB Pick And Place Machine ,
Pick And Place Machine 170000CPH,
Pneumatic LED Mounting Machine**



Product Description

Automation vision pneumatic pick and place high-quality LED mounting machine

Product description

Dual purpose professional high speed mounter, 2~4 type of capacity reach 150000CPH

Vision alignment, Mark correction

Components: LED 3014/3020/3528/5050 and capacitors, resistors, bridge rectifiers, etc

Application: flexible strip, LED tube, panel light, etc

Features

Apply to the 0.6m, 0.9m, 1.2m rigid PCB and 0.5m, 1m LED flexible strip. 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 separately or synchronously.

Exclusive patent technology :group to take and group to mount.

technical parameter

HT-F7S pick and place machine		
Dimension	Length* Width* Height	2700mm*2450mm *1530mm
	Total weight	1400kg
PCB	PCB Size	Max:1200*330mm Min:50*50mm
	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	Touch screen monitor
Vision System	No. of camera	5PCS(Digital camera)
		Vision alignment, Mark correction
	Mounting precision	±0.02mm(repeat precision)
	Mounting speed	150000-170000CPH
	Components	LED3014/3020/3528/5050, capacitors, resistor, bridge rectifiers, etc
	No. of feeders station	68PCS
	No. of nozzles	34PCS
	XYZ Axis drive way	High-end magnetic linear motor + servo motor
	Feeding way	Electric feeder with double motor

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, meanwhile ETON is also the largest high-tech manufacturer in China with strong capability of design, R&D, manufacturing, sales and service, and rated as "Shenzhen high-tech enterprise" "China high-tech enterprise" "Shenzhen top brand" "2019 LED Technology innovation Award" "The 4th China LED First Innovation Award" "Industry Special Contribution Award" "Double soft enterprise" etc.

ETON advanced technology and innovation drives the revolution of market rapidly, and obtains a number of intellectual property technologies, including 9 invention patents, 12 software copyrights, moreover, ETON has invented the fastest automatic pick and place machine with speed 170000CPH, which save much labors and space of production, got large market share in USA, KOREA, INDIA, GERMANY, EYPT, TURKEY, VIENAM, TUNISIA, THAILAND more than 20 countries.



Certificate



Packaging	vacuum wooden boxes packaging
Terms of payment	30% depositing on the date of signing contract,70% payment before delivery
delivery date	30 days after deposit
After sales service	Warranty period: one year Provide latest information about technology and equipment Free software upgrade

FAQ

Q:What is the direction of transmission of machines?

The transmission direction of this machine is both direction

Q:Is electrical control developed independently?

Yes, the electrical control is by ourselves and have exclusive patent technology.

Q:Are you a manufacturer or trading company?

manufacturer. We have our own industrial park.



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