

## **Automatic Calibration SMT Mounting Machine 250000CPH For Strip**

## **Basic Information**

Place of Origin: CHINABrand Name: ETON

• Certification: CCC,CE,SIRA

Model Number: HT-T9 Minimum Order Quantity: 1 set

Packaging Details: vacuum wooden boxes packing

• Delivery Time: 30 days after deposit

• Payment Terms: T/T

• Supply Ability: 50 sets per month



## **Product Specification**

• Size: 3100 Mm\*2300 Mm \*1550 Mm

• PCB Size: 250mm\*any Length

• PCB Thickness: 0.5-1.5 Mm

Mounting Speed: 200000-250000CPH

No. Of Feeders Station: 68 PCSNo. Of Nozzles: 68 PCS

• Highlight: Automatic Calibration SMT Mounting Machine,

SMT Mounting Machine 250000CPH, 250mm PCB Flexible Strip SMT Mounter



## **Product Description**

#### Automatically calibration ultra-high speed SMT machine for flexible strip( no wire)

#### **Product description**

Dual arm four module high speed pick and place machine, capacity reach 250000CPH Vision alignment, Mark correction

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

Application: flexible strip( any length)

#### **Features**

	Dual arm four module, 17 nozzles for each mounting part, part A or part	
	B can be mounted separately or synchronously.	
High speed	The capacity reach 250000CPH	
	Producing 4 types materials at the same time with high capacity,	
	available for 5 M,50 M or any length of flexible strip and roll to roll.	
High precision	With a new visual recognition system, five imported cameras, visual	
	alignment, Mark correction technology, it can be automatically	
	corrected, available for RGB	
Exclusive patent technology	group to take and group to mount	

#### **Technical parameter**

HT-T9 pick and place machine			
Dimension	Length* Width* Height	3100mm*2300mm *1550mm	
	Total weight	1700kg	
PCB	PCB Size	250mm*any length	
	PCB Thickness	0.5-1.5mm	
	PCB Clamping	Vacuum adsorption, cylinder splint, adjustable track width	
	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	200000-250000CPH	
	Components	LED3014/3020/3528/5050, capacitors, resistor,	
		bridge rectifiers, etc	
	No. of feeders station	68PCS	
	No. of nozzles	68PCS	
	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, which is 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.

#### SHENZHEN ETON AUTOMATION EQUIPMENT CO.,LTD.



#### Certificate





















vacuum wooden boxes packing

Terms of payment: 30% depositing on the date of signing contract,70% payment before delivery

#### After sales service

Warranty period: one year Provide latest information about technology and equipment Free software upgrade

#### FAQ

Q:What is the delivery date? We will deliver the goods after 30 days' deposit.

Q:ls 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.



# Shenzhen Eton Automation Equipment Co., Ltd.



**O** 0086 13670197725 (Whatsapp/Wechat)



linda@eton-mounter.com



smtmountingmachine.com

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