

# Flexible Strip Magnetic Desktop Pick And Place Machine 200000CPH High Speed

## **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 mouth



## **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: high speed led mounting machine,

smt assembly machine

## **Product Description**

### LED light 5m 50m flexible strip magnetic pick and place machine

#### **Features**

Producing with 2~4 types of materials with high capacity, available for 5m,50m or any length of flexible strip and roll to roll. dual-arm four module ,15 nozzles ,for each mounting part ,part A /B/C/D can be mounted separatly or synchronously. Calibration automatically, high precision, available for RGB.

#### Strong independent research and development capability

Exclusive patent technology :group to pick and group to mount. Motionj control card module 1 set R&D by ETON. Electrical control R&D by ETON.

Vision for the flight identification ,mark correction

#### **Product presentation**

High Speed: Applying the exclusive patented technology of group-based and group-based pasting, the pasting speed is 200000 CPH, 64 feeders station and 64 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.

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.

Simple operation: Windows 7 system can be used to switch the Chinese-English interface, usually 3 to 5 days training of operation is enough.



# Technical parameter

HT-T9		
РСВ	PCB length width	250mm*any length
	PCB thickness	0.5~1.5mm
	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
	No.of camera	5 sets of imported camera
		Vision alignment,mark correction
	Mounting precision	0.02mm(repeat precision)
	Mounting height	<15mm
	Mounting speed	100000~150000CPH

	Components	LED 3014/3020/3528/5050 and resistors,capacitors ,bridge rectifiers.
	Components space	0.2mm
	No.of feeders station	64PCS
	No.of nozzles	64PCS
Vision	Power	380AC 50HZ
system	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 /cm²
	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

## 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)





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