



120000CPH 0402 Led Chip Pick And Place Machine 10 Heads

Our Product Introduction

for more products please visit us on smtmountingmachine.com

Basic Information

- Place of Origin: CHINA
- Brand Name: ETON
- Certification: CCC, CE, SIRA
- Model Number: RT-4
- 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

- No. Of Nozzles: 40PCS
- No. Of Feeders Station: 80PCS
- No. Of Camera: 8 PCS
- PCB Size: Max:500*310mm Min:50*50mm
- Size: 2086mm*2237mm*1500mm
- XYZ Axis Drive Way: High-end Magnetic Linear Motor + Servo Motor
- Highlight: **120000CPH Pick And Place Machine, 0402 Led Chip Pick And Place Machine, 10 Heads Led Chip Mounter SIRA**



Product Description

High precision 0402 led chip machine pick and place machine 10 heads

Product description

Mounting components: LED, capacitors, resistors, IC, shaped components, etc.

Application: electric board, DOB, down light, bulb, panel light, display, etc

Features

Four-module magnetic linear motor multi-functional pick and place machine.

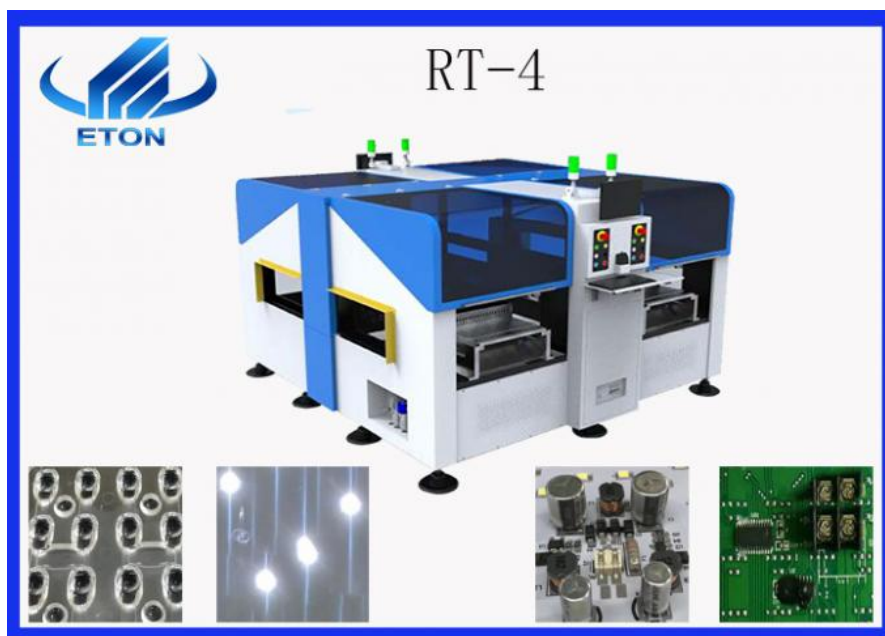
Each module has two cameras, a total of eight, and each camera can work in production. Such as: compensation for missing components.

The mounting precision reach $\pm 0.04\text{mm}$, and the mounting height is less than or equal to 7.5 mm, which is very suitable for mounting small board products.

Exclusive patent technology: electronic feeder feeding system.

Technical parameter

RT-4 pick and place machine		
Dimension	Length* Width* Height	2086mm*2237mm*1500mm
	Total weight	4500kg
PCB	PCB Size	Max:500*310mm Min:50*50mm
	PCB Thickness	0.1-6mm (Fixtures required for less than 0.6mm)
	PCB Clamping	Electric clamping
	Mounting mode	Group picking and separate placing, separate picking and separate placing
Vision System	No. of camera	8 PCS
		Vision alignment, Mark correction
	Mounting precision	$\pm 0.04\text{mm}$
	Mounting speed	120000-140000CPH
	Components	LED, capacitors, resistors, IC, shaped components, etc.
	No. of feeders station	80PCS
	No. of nozzles	40PCS
	XYZ Axis drive way	High-end magnetic linear motor + servo motor
	Feeding way	Electric feeder with double motor



Company information

ETON



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.

Certificate

ETON





Remarks

Packaging : vacuum wooden boxes packaging

Delivery:

By air: Small parts packaging

By sea: Pack and ship large and heavy machines

By railway: According to customer requirements

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

Package & delivery ETON



Services

Warranty period: one year

Provide latest information about technology and equipment, free software upgrade

24 hours online service and technical support, solve your problem rapidly

Design and provide the entire production line for you according to your needs

FAQ

Q: Are you a manufacturer or trading company?
manufacturer. We have our own industrial park.

Q: What about the shipping methods?

A variety of transportation methods for you to choose. By sea, air and road.

Q:Machine is easy to operate?

Machine is easy to operate, usually 3 to 5 days training of operating is enough.



Shenzhen Eton Automation Equipment Co., Ltd.

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