

## 450000 CPH LED Mounting Machine SIRA Multifunctional 28 Heads

## **Basic Information**

Place of Origin: ChinaBrand Name: eton

Certification: CE CCC SIRA
Model Number: E8S-600
Minimum Order Quantity: 1 set

Packaging Details: wooden cases, vacuum packed

Delivery Time: 30 daysPayment Terms: T/T

Supply Ability: 50 sets a month



## **Product Specification**

PCB Length Width: Max:600\*500mm Min:100\*100mm

• PCB Thickness: 0.5-5mm

PCB Clamping: Adjustable Pressure Pneumatic

Mounting Mode: Group Picking And Separately Placing
And Separately Placing

separately Picking And Separately Placing

• Software: R&D Independently

• Mounting Speed: 45000CPH

No.of Feeders Station: 28 PCS Single ModuleNo.of Nozzles: 12 PCS Single Module

Highlight: 450000 CPH LED Mounting Machine,

SIRA Multifunctional LED Mounting Machine,

28 Heads Smt Mounter Machine



## More Images





## **Product Description**

#### 450000 CPH Multi-functional machine 28 heads pick and place machine

#### 1.Introduction of product

Single module magnetic linear motor multifunctional pick and place machine.

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

It has 2PCS cameras.

The max size is 600\*500mm, the min size is 100\*100mm.(Vision for the flight identification, mark correction)

#### 2.Features

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

Component: Min. Size 0402 Max. height 15mm.

Application: Power driver. Electric board. Lens.DOB bulb. Linear bulb. Household appliance etc.

Electronic feeder feeding system

Vision alignment flight identification, Mark correction

Non-stop material re-loading function

Auto-optimization after coordinates generated, etc.

It has 28 PCS single module feeders station.

Its speed can reach 45000CPH.

#### 3.Machine parameter

E8S-600		
PCB	PCB length width	Max:600*500mm
		Min:100*100mm
	PCB thickness	0.5-5mm
	PCB clamping	Adjustable pressure pneumatic
	Mounting mode	Group picking and separately placing, separately
		picking and separately placing
O.S.	System	Windows 7
	software	R&D independently
Vision system	No. Of camera	2 sets of imported camera
		(Vision alignment ,mark correction)
	Mounting speed	45000CPH
	Electrical control	Independent research and development by ETON
Feeding system	No. Of feeders stations	28 PCS single module
	No. Of nozzles	12 PCS single module

#### 4.Product application



# E8S-600 pick and place machine



## 5. Company introduction, certificate



We are biggest SMT manufacturer in China professional SMT equipment manufacturer Over 10 years experience 112 practical patents 12 software copyrights



Shenzhen Eton Automation Equipment Co. Ltd. is a national high-ted enterprise which specializes in automatic high-speed SMT pick and place machines for costumers, combining R&D, production, sales and service as one Rapidly evolving market forces driving towards energy efficiency and eco-friendly, alone with exoting technological advances, are driving the evolution of the lighting industry forward providing preader concrutinities and proving challenges.

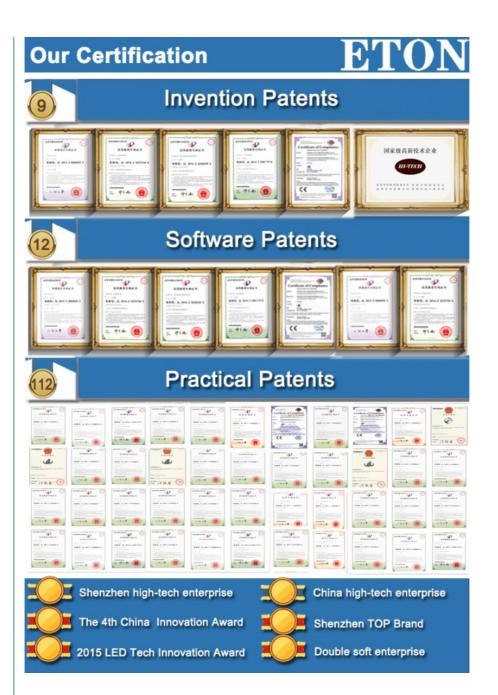


At present, as for the series "HT" high-speed and multi-functiona machine, speed is the world's fastest. "Speed" and "Stability" as the core competencies of ETON, technology innovation and icquality management principles coupled with excellent service, it enable us provide better professional full SMT solution continous and create superior value for our outstomers.



Some customers' production workshops are available for reference and understanging, we will provide different wiring schemes according to customer needs.





6.Package and delivery



#### 7.Service

#### Pre-sale service

Provide suitable production plan Advise on plant electrical equipment and layout

#### Sale service

Report machine status in time Follow up and send test machine video

#### After-sales service

Engineers can arrive on site to teach operation and debug the machine 24 hours to deal with problems online, arrange engineers to solve problems Software lifetime upgrade

Regular visit (one year warranty period, spare parts repair free; Once or twice a year after warranty)

#### 8.FAQ

#### (1)What machine can I buy from you?

We can provide a product line of SMT. Such as Multi-function placement machine, high-speed placement machine, dispensing machine, loading machine, printing machine, reflow soldering, etc.

#### (2)Do you have any customers in India?

Yes, we have many big clients in India, Turkey, Egypt and others.

### (3)Are you a reliable cooperator?

Yes, we specialized in SMT parts over more 10 years in Shenzhen China. We participated in many exhibitions in abroad and domestic. We have a more 50000 industrial park, total 7 building and 300-500 employees. We obtain a number of intellectual property technologies, including 9 invention patents, 112 practical patents, 12 software copyrights. And our high speed machines' speed can reach 250000CPH, broken the world record.

#### (4) what's the minimum quantity of an order for your company?

1 set machine are welcomed to order, mixed orders are also welcomed.

#### (5)Can you provide a whole line solution?

Yes, we can, we can supply SMT line and some LED production lines.



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