

# Correction Automatically SMD Display Making Machine High Precision Available For RGB

## **Basic Information**

Place of Origin: China
Brand Name: ETON
Certification: CE CCC ISO
Model Number: HT-F7
Minimum Order Quantity: 1

• Price: US \$85,000-86,000 / Units

Packaging Details: Standard export package(Wooden case with

vacuum package)

Delivery Time: 15 days
Payment Terms: T/T
Supply Ability: 50



# **Product Specification**

• Dimension: 2700\*2450\*1530 Mm

• Total Weight: 1400 KG

• PCB Length Width: Max :330\*1200 Mm

PCB Thickness: 0.5-5 Mm
 Mounting Height: <15 Mm</li>
 No.of Feeder Station: 68 PCS

 Highlight: smd pick and place machine, smd led mounting machine

## Product Description

# F7: Mounting Module Speed Capacity Reach 150000 CPH For LED Mounting Machine

#### **Product Description**

F7: Mounting Module Speed Capacity Reach 150000 CPH For LED Mounting Machine

#### Features

#### Double module professional high speed mounter

Apply to the 0.6M,0.9M,1.2M hard light board and 0.5M, 1M LED soft lamp strip. Producing with 2-4 types of materials with high capacity, available for board with any proportion of LED chip and resistor. Two mounting part, 17 nozzles for each mounting part, part A or part B can be mounted separately or synchronously.

Correction automatically, high precision, available for RGB Global first technology patent: counterfeiting not allowed

IPC 9850 Capacity:150000-170000 CPH

Patent number: ZL 2011 2 0237740.9 ZL 20 11 2 0334606.0

ZL 2012 2 0178869.1 ZL 2012 2 0415505.0 ZL 2012 2 0415044.7 ZL 2012 2 0415356.8

ZL 2012 2 0415061.0 Company Information



Company five level managerment policy: sincere business, focus on R&D, manufacturing intentions, considerate service, customer trust.

"No worries" after sale service concept: the Pearl River Delta region to arrive within 4 hours, day to solve; Guangdong Province 24 hours.

Eton mission: professional, excellent technology, sharing the results.

Eton goal: to create a national brand, build international Chinese enterprise. Eton purpose: to create value for customers, creating benefits for society.

# Technical Parameter

# led bulb assembly machine/smt production line

Dimension	Length	2700MM
	Width	2450MM
	Height	1530MM
	Total Weight	1400 kg
РСВ	PCB length width	Max:330*1200 mm Min:330*80
		mm
		0.5~5mm
		Adjustable pressure pneumatic.
	Mounting Mode	Group to pick and group to mount
	system	Windows7
	software	R&D independently
O.S.		

	Display	LED Monitor
	Input Device	Keyboard, Mouse
Feeding system	No. of feeders	68 PCS
	No. of nozzles	34 PCS
	Feeder type	Electronic feeder
Vision System	No. of Camera	5 sets of imported camera
		Vision for the flight identification + MARK correction
	Mounting Precision	±0.02mm chip
	Mounting Height	<15mm
	Mounting Speed	100000-150000CPH(optimum)
	Components	LED 3014/3020/3528/5050 and resistor, capacitors, bridge rectifiers.
	Components Space	0.2mm
	Power	220AC 50HZ
	Power Consumption	5 kw
	Operating Environment	23 ±3
	Conveyor Transmission	Max Length:1200 mm
	Transmission Speed	>500mm/sec
	Transmission Direction	Single(left→right or right→left)
	Transmission Mode	Online drive
	Air pressure	>5.0kg/cm2
	Air consumption	<100 L/min
	Electrical control	Independent research and development by ETON
	Motion control card module 2 sets	Independent research and sdevelopment by ETON
	X,Y Axies Driving	Servo motor control for X, Y, Z axies.



#### FAQ

Q: What are your advantages?

Our company stick to five level management policy: sincere business, focus on R&D, manufacturing intentions, considerate service, customer trust.

Q: Is there any quality guarantee?

We stick to quality first, client-oriented, Continuous improvement!

Q: What is SMT Machine?

This is an LED lamp patch machine using surface mount technology.

Q: Whether the machine's after-sale service is guaranteed?

Each of our machines has a one-year warranty and will regularly visit customers for use.

## **Our Services**

Maintenance Period: 1 year. (whole machine, any parts need to be repaired or replaced will be free)

Upgrade the software will be free

Visit customer regularly and gather information.

Provide latest information about technology and equipment.

#### Packaging & Shipping

We use standard export packing(wooden case with vacuum packing)and deliver the goods at ShenZhen port 15days after payment.

## **Quality Principle:**

**Quality First, Client-oriented, Continuous Improvement!** 

If you are interested in our products, please feel free to contact me and I will be happy to answer any questions you have!

How to contact us?

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