



## Fast SMT LED Pick And Place Machine , LED Light Production Machine HT-XF

### Our Product Introduction

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#### Basic Information

- Place of Origin: Shenzhen, China
- Brand Name: ETON
- Certification: CE, SIRA, CCC, ISO
- Model Number: HT-XF
- Minimum Order Quantity: 1 UNIT
- Price: USD50000~75000USD per Unit
- Packaging Details: Standard export wooden case package (Can do as customers' requirement)
- Delivery Time: Within 15 days after receive the downpayment
- Payment Terms: T/T, L/C, Western Union, MoneyGram, D/P
- Supply Ability: 70 UNIT per month



#### Product Specification

- Name: Smt Pick And Place Machine/led Pick And Place Machine/led Chip Mounter
- Apply To: (SMT Machine) PCB, Hard Light Board Or Soft Lamp Strip, etc.
- Machine Dimension: 2700\*1900\*1530mm
- Capacity Speed: 150000CPH
- PCB Size: Max: 330\*1200mm Min: 50\*50mm
- Repeat Precision:  $\pm 0.02\text{mm}$
- Components: LED Chip, capacitors, resistors Etc.
- Feeder Type: Electronic Feeder (double Motor, more Precision)
- Head Number: 34PCS
- No. Of Feeder: 34 PCS
- Highlight: **high speed pick and place machine, led bulb assembly machine**



#### More Images



## Product Description

### Product Description:

SMT LED machine ,SMT LED pick and place machine ,LED light production machine ,LED light assembly machine

### 1 .Features :

The HT-XF (The fifth generation high-speed LED pick and place machine of ETON ) is hot-selling . "ETON Automation " brand was awarded "Shenzhen TOP brand " high-tech enterprises .

- ◆ Auto-optimization feature after coordinates generated
- ◆ Electronic feeder feeding system
- ◆ The Global fastest machine ,speed reach 150000CPH
- ◆ It can produce different kinds of LED light ,display etc .
- ◆ 34 heads ,more effective ,part A and Part B work separately .

Apply to the aluminum PCB ,LED hard light board and LED soft flexible lamp strip etc .

Apply to tube ,bulb ,strip ,lamp ,panel ,ceiling light ,down light ,screen ,street light ,flood light ,display etc .

Apply to LED chip ,capacitors ,resistors ,shaped components etc . (intelligent ,use widely )

34 heads altogether ,34 feeders ,partA or partB work separatly . Easy to operate .

Patent Number : ZL 2011 2 0237740.9/ZL 2011 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

### 2 .Technical Parameter:

Dimension	2700mm(L) /1900mm(W) /1400mm(H)
PCB Length Width	Max . :330mm*1200mm Min . :50mm*50mm(W*L)
PCB Thickness	0.5~5mm
Mounting Precision	±0.02mm
Components	LED chip ,IC ,capacitors ,resistors ,IC ,bridge etc .
Power Comsumption	5KW/220AC 50HZ
Air Force	0.5mpa
System	Windows 7
Mounting Speed	150000-170000CPH

### 3 .Our Advantage:

Date Analysis Compared with other Manufacturers

Manufacturers/Parameter	Speed	Head	Precision	Patent	service

Other company F130	15000CHP	4PCS	0.03mm	NO
Other company 5M168	18000CHP	6PCS	0.03mm	NO
Our Eton HT-XF	150000~170000 CPH	34PCS	0.02mm	Technology Patents service office
Our Eton HT-T7	100000~130000 CPH	60PCS	0.02mm	Technology Patents service office
Our Eton HT-E8T	80000CPH	16PCS	0.02mm	Technology Patents service office
Data Comparision	4 to 8 times higher than others	4 to 8 times higher than others	high precision	Global First Support promptly

#### 4 .Product Image:



#### 5 .Company Information

Company Profile :

*The Global Largest Production Capacity Supplier of LED Production Line*

ETON is the leading SMT factory solution provider in China, offering professional SMT factory building advice and service more than 10 years experience.

Our products have won a good reputation all over the world, We're sincerely looking forward to serving you in the nearest future.

#### 6 .Packaging and Shipping

**Package : Standard export package (Package as per customer's requirement )**

The normal package is vacuum wooden box.If container is too tigher ,we will use PE film for packing or pack it according to customers special request .

**Shipping : Shenzhen port within 15 days after payment**

**7 .Our Services****Excellent Service :****Pre-Sales Service**

- \* Inquiry and consulting support.
- \* Sample machine testing support
- \* View our Factory

**After-Sales Service**

- \* Training how to instal the machine, training how to use the machine
- \* Engineers available to service machinery overseas

**8 .Patents Certifications :**

All of our machines have passed CE ,ISO9001 ,CCC ,SIRA and have own the global first technology patent .

Our company have entered markets in USA ,KOREA ,CERMANY ,INDIA ,EGYPT ,BRAZIL ,VIETNAM ,TUNISIA ,ASIAN MARKET ,and have established good cooperation with clients there .

**9 .Our client:**

In China :Such as many large and listed LED factory are our client : MLS ,ETI ,KONKA ,FSL ,RISHANG ,OUTRACE ,NEO-NEO ,NAVIGATE ,CHANGFANG ,MRSON TECHNOLOGY ,HELI etc .

In the overseas ,such as SURYA ,POLYCAB ,NTL ,HQ etc .are very large company,we are popular all over the world

**FAQ****1 .Do you provide software updates ?**

A : Customers who buy our machines , we can update software freely for customers .

**2 . What air supply is required ?**

A : Oil free compressor and air dryer be used .

**3 . How about the warranty ?**

We support one year warranty ,We will regularly update the software for customers . If there is any doubt in the process of operating the machine , pls feel free contact us . We will help you in time .All the spare parts will be provided free of charge for you within the warranty period .

**4 .How about the SMT pick and place machine ?**

ETON SMT Pick and Place Machine is professional in good quality machine ,mark identification , adopt flying vision , the ETON SMT Pick and Place Machine realizes a chip mounting speed of 150,000 CPH , the highest in the world among chip shooters of the same class . In addition , it is applicable to 0402 chips to the largest 14mm ICs by default and increases actual productivity and placement quality by applying an electrically driven high speed and high precision feeder . Moreover, it is designed for electric feeder to maximize the customers ' operational convenience .

**Professional is our truth . Let 's light up your business**



**Shenzhen Eton Automation Equipment Co., Ltd.**



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