



Smt Line Fastest Pick And Place Machine Global First Technology ETON

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

- Application: (SMT Machine) PCB, Hard Light Board Or Soft Lamp Strip, etc.
- Applicable Components: LED Chip 3014 3528 5050 5630 7020 7070, capacitors, resistors Etc.
- Products: Panel Bulb Strip Tube Led Light Etc.
- Capacity Speed: 150000CPH
- PCB Size: Max: 330*1200mm Min: 50*50mm
- Repeat Precision: $\pm 0.02\text{mm}$
- Head Number: 34 PCS
- Feeder Type: Electronic Feeder (double Motor, more Precision)
- Name: Smt Pick And Place Machine / led Pick And Place Machine / led Chip Mounter
- No. Of Feeder: 34 PCS
- Highlight: **high speed pick and place machine, smt placement 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 .Why do we adopt the smart electronic feeders ?**

Our machines adopt the smart electronic feeders which are more stable ,universal and intelligent . The feeding speed of electronic feeder is faster than the traditional pneumatic feeder .It can avoid the cast and drop of materials effectively .

2 .What the highest production capacity and precision of our LED pick and place machine ?

Our machine 's production capacity can reach 120000 chips per hour . It is the highest capacity in the field of LED pick and place machine .Our precision can reach 0.02mm ,we adopt visual positioning ,flight identification mark correction and smart industrial control system .

3 .What about our technology patents and certificates ?

We have got many technology patents which is gobal first invention . The global first way :Group picking and group placing . We have rich experience in researching and developing and got SIRA and CE certificate .We are approved as the national high-tech enterprise by the country .

4 .What's about the guarantee of the machines ?

The maintence :1 year whole machine ,any parts need to be repaired or replaced will be free . We will take the responsibility of the machines from A to Z .

5 .What about our Eton's spirit ?

We are concentrate on building international well-known brand ,so the feedback of clients is very important to us .What we can provide are professional machines ,supports and service .

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



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