

Panel Light Making SMT Mounter Magnetic Linear Motor PCB SMT Assembly Machine

Basic Information

Place of Origin: CHINABrand Name: ETON

Certification: CE, CCC, SIRA

Model Number: HT-F7SMinimum Order Quantity: 1 set

Packaging Details: vacuum adsorption, wooden packing
Delivery Time: 30 days after receive the down-payment

• Payment Terms: T/T

Supply Ability: 50 sets per month



Product Specification

Warranty: 1 YearApplicable Components: 0402

Name: SMD Chip Mounter, SMT Pick And Place

Machine, SMT Chip Mounter

Application: SMT Mounting Shooter Machine, SMT

Production Line

• Condition: 100% Original, Brand-new

Mounting Speed: 180000 CPHType: Automatic

Usage: SMT Mounting Machine,LED

Feeders: 68pcs

• Highlight: Panel Light SMT Mounter CE,

Linear Motor PCB SMT Assembly Machine, Panel Light PCB SMT Assembly Machine



More Images



Product Description

Panel light making mounter HT-F7S magnetic linear motor PCB assebly machine

Features

Apply to the 0.6 M, 0.9 M, 1.2 M rigid PCB and 0.5 M, 1 M LED flexible strip. Producing with $2\sim4$ types of materials with high capacity. available for board with any proportion of LED chip and resistor.

Two mounting modules, 18 nozzles for each mounting part, part A and part B can be mounted separatelyor synchronously. Calibration automatically, high precision, available for RGB.

Exclusive patent technology: Group to pick and group to mount.

Parameter

Parameter	
Model	HT-F7S
Dimension	
Length	2700mm
Width	2300mm
Height	1550mm
Total Weight	1700kg
РСВ	'
PCB Length Width	Max:1200*330mm Min:100*100mm
PCB Thickness	0.5-5mm
PCB Clamping	Adjustable pressure pneumatic
Mounting Mode	Group picking and Group placing
o.s.	
System	Windows7
Software	R&D independently
Display	Touch screen monitor
Input Device	Keyboard, Mouse
Vision System	
No. of Camera	5 sets (Digital camera)
	Vision alignment, MARK correction
Repeat Mounting Precision	±0.02mm(Repeat precision)
Mounting Height	≦5mm
Mounting Speed	150000~180000 CPH
Components	LED 3014/3020/3528/5050 and capacitors, resistors, bridge rectifiers, etc.
Components Space	0.5mm
Power	380AC 50 HZ
Power Consumption	6kw
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
Positioning way	Optical
Air supply	0.4-0.6mpa (4-6kgf/cm²) 150N/min
Electrical control	Independent research and development by ETON
Motion control card module 1 set	Independent research and development by ETON
X,Y,Z Axis Drive way	High-end magnetic linear motor+ Servo motor
Feeding System	·
No. of Feeders Station	68 PCS
No. of head	34 PCS
Feeding way	Electric feeder with double motor

LED Tube light production craft Introduction

Solder paste printer machine: The solder paste is Stencil printed on the PCB board through the Stencil of the printer. Pick and place machine: Mount the electronic component at the specified position on the PCB.Reflow oven: Melt the solder paste and fix it to the mounting element.

Single conveyor: Inspect the quality of assembly and welding to cushion the production line.



Company Advantage

Efficient team: The best suggestions of full SMT lineequipment according to your budget and site.

Competitive price: We are directly manufacture of the ETON pick and place machine, so we can give you the best competitive price with high quality materials.

High quality: We have strictly quality control during all production from raw materials to the finished machine.

High efficiency: Allmachines parts are made byourselves, so it" s convenient to control the timeschedule and quality timely.

Packaging

All machines are packed with vacuum and wooden packing like the one in the pictures.

Step 1. Film packaging

Prevent the machine from dust ,water,crash and shaking.

Step 2. Add foam+film packaging

Double safe protection, Prevent the machine from crash and shaking.

Step 3. Unique tin foil packaging

Add tin foil packing can prevent the film from scratch broken.

Step 4. customized Strong wood carton packing

The customized strong wood packing for ocean ship, The machines are fix oi in the wood carton, effectively prevent collision and shock.

Service

1. Before order:

We will support professional suggestion of SMT line

We will recommend the best module according to the products

We will supply best quotation with factory price

2. After order:

Machine will have good test and aging before shipping

We support machine free installation and training, special time we support online training, and video teaching.

We have Professional after-sales team, could solve problem as soon as possible

Machine warranty is one year, during warranty, any parts need to be repaired and replaced will be free for clients.

Q1:Do you provide software updates?

For customers who buy our machine, we can offer free upgraded software for you.

Q2:Does our machine need air supply?

Yes, machine needs air supply.

Q3:This is the first time I use this kind of machine, is it easy to operate?

We have English user manual and guide video to teach you how to use the machine. And also we'll arranger our overseas engineers to your factory for free installation and training.

Q4:How about the warranty?

Provide one year warranty period. Outside the warranty period, we will have 1-2 free door-to-door services every year

Q5:How can I buy machine from you?

(1)Consult us on line or by e-mail;

(2)Negotiate and confirm the final price, shipping, payment method and other terms; (3)Send you the proforma invoice and confirm your order;

(4)Make the payment according to the method put on proforma invoice;

(5)We prepare your order in terms of the proforma invoice after confirming your full payment. And 100% quality check before shipping; (6)Send your order via express or by air or by sea.

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