



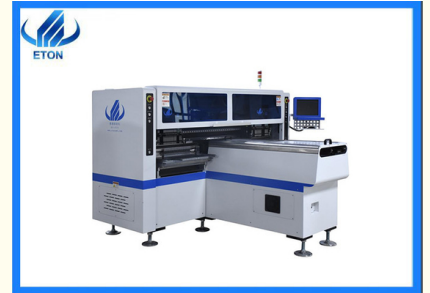
SMT LED Pick And Place Machine 180000CPH 68 Feeders For Linear Light

Our Product Introduction

for more products please visit us on smtmountingmachine.com

Basic Information

- Place of Origin: CHINA
- Brand Name: ETON
- Certification: CCC CE SIRA
- Model Number: HT-F7S
- Minimum Order Quantity: 1 set
- Packaging Details: vacuum package, wooden case
- Delivery Time: 30 days
- Payment Terms: T/T
- Supply Ability: 50 sets/month



Product Specification

- Warranty: 1 Year
- Application: 0.5M , 1m Strip Light, tube, panel Light
- Mounting Speed: 180000CPH
- Condition: 100% Original
- Dimension: 2700*2300*1550mm
- Weight: 1700KG
- Feeders: 68PCS
- Power Supply: 380AC 50HZ
- Highlight: LED Linear Pick And Place Machine,
68 Feeders SMT Chip Mounting Machine,
Linear Light SMT Chip Mounting Machine



Product Description

SMT LED pick and place machine for linear light



Feature

The pick and place machine equipped two mounting modules, 17 nozzles for each mounting part, part A/B/C/D can be mounted separately or synchronously.

Apply to the 0.6M, 0.9M, 1.2M rigid PCB and 0.5m, 1m LED flexible strip. Producing with producing 4 types materials at the same time with high capacity, available for board with any proportion of LED chip and resistor.

Exclusive patent technology: group to take and group to mount.

Main parameter

Product name	pick and place machine
Model	HT-F7S
Length(mm)	2700
Width(mm)	2300
Height(mm)	1550
Total weight(kg)	1700
Mounting speed	150000-180000CPH
Power	380AC 50HZ
Power consumption	6 KW
Operating environment	23 ±3
Gas consumption	0.4-0.6mpa(4-6kgf/cm ²)150N/min
X,Y Axis drive way	High-end magnetic linear motor and servo motor

Vision System

The visual recognition system of pick and place machine HT-F7S includes five digital cameras from top domestic brands. One camera is responsible for marking correction, two cameras are responsible for nozzle debugging, and two cameras are responsible for feeder debugging. The feeder debugging camera adjusts the feeder spacing by photographing the center scale line of the feeder seat.

Feeding system

The pick and place machine HT-F7S model has 64 feeders and 34 suction nozzles. Because it is double mounting modules, one module controls 17 suction nozzles. Linear motor, servo motor and angle motor are used together, with higher precision and longer service life.

The feeding mode is electronic feeder driven by two motors, which is also one of the exclusive patented technologies of our company.

FAQ

Q1: How to pay after buying the product?

A: For payment, we only support L/C and T/T at present. If you choose T/T, you will have to pay 30% deposit, and the remaining amount will be paid before shipment.

Q2: What is the application scope of your product?

A: Our products have great advantages in the production of LED lamp drivers and light source. If you are an LED lamp manufacturer or are interested in this industry, we can provide you with more information.

Q3: Have you obtained any certificates for your products?

A: Yes, Our machine has won many certificates, such as CCC, CE, SIRA, and our enterprise has won the national high-tech award because of its strong R & D strength.

OUR COMPANY

We have a history for more than ten years

ETON is a manufacturing and process solution provider focusing on R&D, production, sales and service of SMT high-speed pick and place machine. ETON specializing in this industry for 12 years.

We enjoy many honors

ETON is the leading manufacturer of global optoelectronic high speed pick and place machine, the products are exported to more than 20 countries and regions, including South Korea, India, Vietnam, Tunisia, Egypt, Turkey, Russia, Brazil etc. ETON obtains a number of intellectual property technologies, including 9 invention patents, 112 practical patents, 12 software copyrights. ETON is rated as "Shenzhen high-tech enterprise", "Guangdong high-tech enterprise", "China high-tech enterprise", "Shenzhen TOP Brand", "2015 LED Technology Innovation Award", "The 4th China LED First Innovation Award", "Industry Special Contribution Award" etc.



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