



SMT mounting machine apply to led light ,mounting machine apply to led 3014,3020,3528,5050,resistor,bridgr rectifiers

Our Product Introduction

for more products please visit us on smtmountingmachine.com

Basic Information

- Place of Origin: CHINA
- Brand Name: ETON
- Certification: CCC,SIRA,CE
- Model Number: HT-f9
- Minimum Order Quantity: 1PCS
- Packaging Details: WE USE VACUUM WOODEN BOC PACKAGE
- Delivery Time: 5-8 work days
- Payment Terms: L/C, T/T
- Supply Ability: 50PCS/Month

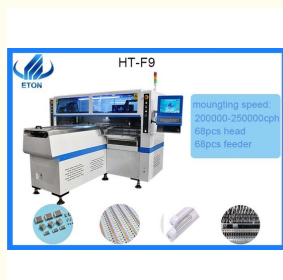


Product Specification

- Warranty: 1 Year
- Name: SMD Chip Mounter,SMT Pick And Place Machine,SMT Chip Mounter
- Application: SMD Production Line,SMT Mounting Shooter Machine,SMT Production Line,for SMT Machine
- Power Supply: 380V 50HZ
- Condition: New,100% Original,Brand-new
- Product Name: Place Machine\ LED Mounter\LED Assembly Machine,Automatic SMT Mounting Shooter,SMT Shooter Machine
- Weight: 1700KG
- Mounting Speed: 250000 CPH
- Type: SMT Machine Related Products,Automatic
- Usage: Circuit Board Assembly,SMT Mounting Machine,SMD
- Dimension: 2700*2300*1550mm



More Images



Product Description

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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 4 types of materials at the same time with high capacity. available for board with any proportion of LED chip and resistor.

Dual arm four modul, 17 nozzles for each mounting part, part A/B/C/D can be mounted separately or synchronously.

Calibration automatically, high precision, available for RGB.

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

Technical parameter

Dimension:2700*2300*1550mm

Total Weight:1700kg

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

Software:R&D independently

Mounting Speed:200000-25000CPH

Repeat mounting Precision:±0.02mm (Repeat precision)

Mounting Height:≤5mm

Components:LED 3014/ 3020/ 3528/ 5050 and capacitors, resistors, bridge rectifiers, etc.

No.of camera:5pcs

Power consumption:6KW

No.of head:68pcs

No.of feeder:68pcs



SMT LINE

Features:

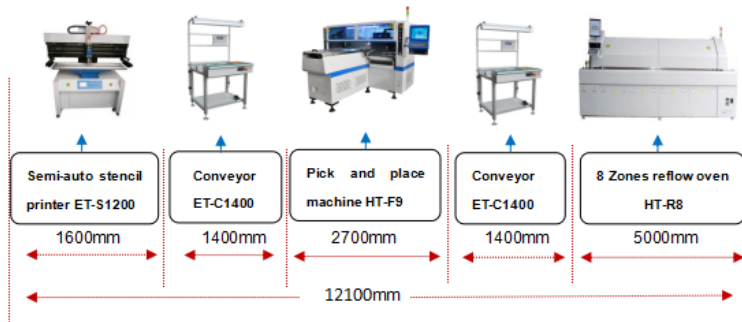
1.high assembly density, small size and light weight of electronic products, the size and weight of SMT components is only about 1/10 of the traditional plug-in components, after the general use of SMT, electronic products reduce 40% ~ 60% of the volume, weight, 60% ~ 80% .

2.High reliability and anti-vibration ability. Low solder joint defect rate.

3.Good High frequency characteristic. Reduced electromagnetic and radio frequency interference.

4.easy to realize automation, improve production efficiency. Reduce cost by 30% ~ 50% . Save material, energy, equipment, manpower, time and so on.

ETON - HT-F9 Semi-automatic Production Line



Head



SMT nozzle, SMT SMT mounter is used to absorb and mount the actual contact with the component part. There are size, the basis for its classification is generally the size of its diameter.

1.Nozzle material:

- (1) Plastic nozzle: plastic nozzle as the name suggests, the material of the nozzle is made of plastic, this kind of nozzle is suitable for the surface of electronic component uneven or sticky electronic materials, the advantage of plastic nozzle is low cost, but the rubber nozzle life is not long, the need for regular replacement, it is recommended that the purchase of rubber nozzle, Buy More rubber nozzle for use, when wear, can be replaced directly.
- (2)Diamond steel suction nozzle: the advantages of solid, durable and easy to use, but expensive, cost-effective is not high.
- (3)Tungsten steel suction nozzle: tungsten steel suction nozzle strong, durable, but easy to whiten, but whitening on the oil pen coating, but also continue to use.
- (4)Ceramic nozzle: ceramic nozzle is not white, but very brittle, easy to break.

2.Nozzle shape: suction nozzle shape has square hole, round, v slot, common electronic materials are generally available on the market, can be directly bought corresponding to the off-the-shelf SMT machine can be, some board above will be used profiled parts or large materials, it needs to be tailored to the electronic component.



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