



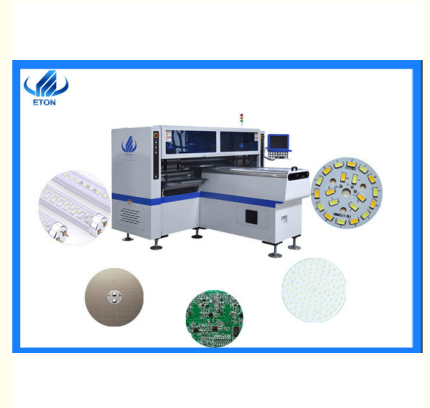
Windows 7 170000CPH High Speed smt placement machine SMT Mounter Adjustable Pressure

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
- Price: FOB USD 46000~86000/sets
- Packaging Details: Wooden case
- Delivery Time: 15~30 days
- Payment Terms: L/C, T/T
- Supply Ability: 50 sets per month



Product Specification

- Product Name: SMT Highspeed Mounter
- Brand: ETON
- Country Of Origin: Shenzhen, China
- Dimension: 2700*2450*1530mm
- Weight: 1400kg
- No. of Camera: 5 PCS Digital Camera
- Nozzles: 34 PCS
- Speed: 150000-170000CPH
- Highlight: 170000CPH High Speed SMT Mounter,
Windows 7 High Speed SMT Mounter,
Adjustable Pressure Led Making Machine



More Images



Product Description

Highspeed SMT mounter high quality led making machine with SMT mounting machine

Brand introduction

Our company has always been committed to the development and production of LED high-speed placement machines, LED display placement machines, multi-function placement machines, and automatic placement machines.

ETON with more than 10 years in the SMT field, and have a good reputation in the market

Description of SMT

SMT is currently the most popular technology and process in the electronic assembly industry. It is a method of mounting lead-less or segment-lead surface assembly components on the surface of a PCB or other substrates through reflow soldering. Or dip soldering and other methods to solder and assemble the circuit assembly technology.

Product details

High capacity

High-speed magnetic linear motor pick and place machine in led light SMT production line

Two mounting module, 17 nozzles pasted on the PCB board at the same time, maximum mounting speed 1700000 CPH

High precision

Automatically fills components to missing coordinates

MARK visual correction system

Magnetic linear motor and servo motor, using Israeli technology, ensure the accuracy of X, Y and Z axis

Power functions

Component: LED, capacitors, resistors, IC, shaped components, etc.

Application : LED light, like flexible strip, tube, panel light.

Operation & maintenance

Chinese and English graphical interface, easy to operate

Free software upgrades for life, can be saved and edited files, arbitrary call

Easy maintenance: easy maintenance, low cost of replacement parts, low maintenance cost.

Parameter of HT-F7S

Dimension	2700*2450*1530mm	
Total weight	1400kg	
PCB	size	Max: 1200*330mm Min: 50*50mm
	Thickness	0.5-5mm
	Clamping	Adjustable pressure pneumatic
	Mounting mode	Group picking and separate placing, separate picking and separate placing.
O.S.	System	Windows 7
	Software	R&D independently
	Display	Touch screen monitor
	Input device	Keyboard, mouse
Vision system	camera	5 PCS digital camera
	Mounting precision	±0.02mm
	Mounting element height	≤5mm
	Mounting speed	150000-170000 CPH
	Components	LED3014/3020/3528/5050 and capacitor, resistors, bridge rectifiers, etc.
	Components space	0.2mm
	Feeder station	68 PCS
	Nozzles	34 PCS

Component & Application

Component: LED 3014/3020/3528/5050 and capacitors, resistors, bridge rectifiers

Application: This machine is mainly for half-meter and one-meter flexible light strips; panel lights and tubes can also be mounted



capacitors



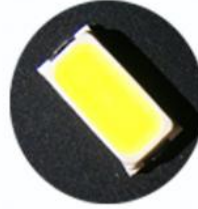
resistors



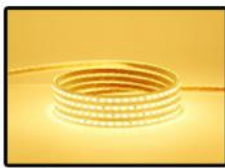
LED 3014



LED 3020



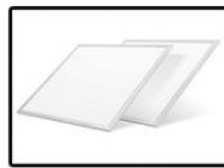
LED 3528



flexible light



LED tube



panel light

Company Profile

ETON is a leading manufacturer of automatic highspeed pick and place machine, which has independently developed a number of intellectual property technologies, including 9 invention patents, 112 practical patents, and 12 software copyrights., and rate as "Shenzhen high-tech enterprise", "China high-tech enterprise", "Shenzhen TOP brand", "2015 LED Technology Innovation Award", "The 4th China LED first Innovation aware", "Industry Special Contribution Award".

Our excellent services

- ⌘ Professional solutions: provide professional SMT full line solution
- ⌘ Warranty: 1 year warranty factory service
- ⌘ Free Installation: one-site free installation to ensure smooth production
- ⌘ Free technical training: professional training of operating and maintenance
- ⌘ Technical support: 24 hours online support
- ⌘ Software Upgrade: offer free software upgrade whole lifetime.

About Packing of machine

- ⌘ Standard export vacuum waterproof package
- ⌘ Strong wooden package for ensure safely delivery of heavy and large equipment



Step 1



Step 2



Step 3

Delivery

By air, sea and railway.



By sea

The advantages of sea transportation are convenience, cheapness, and strong carrying capacity



By railway

The advantages of shipping are economical and affordable, with large transportation capacity, which is more suitable for inland countries.



By air

The advantage of air transportation is that it is convenient and fast, which is more suitable for urgent items.

Our company's products

Our Products ETON

High Speed Pick And Place Machine



HT-F9



HT-X9



HT-T9



HT-F8

Multifunctional Pick And Place Machine



HT-E5S



HT-E5D



HT-E8D



HT-E8S



RT-1



RT-1/2



RT-4



HT-E6T

SMT Machine



Loader machine



semi-auto stencil printer



Reflow oven



Translational machine



Unloader machine



Glue Dispenser Machine



PCB cleaning machine



Solder paste mixer



Automatic stencil printer



Vacuum Loader



Double-rail conveyor



Single-rail conveyor

How to order our machine?

How to order



Shenzhen Eton Automation Equipment Co., Ltd.



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