



pick and place machine for LED display,smt pick and place ,automatic pick and place,magnetic linear moto machine,

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-f8
- Minimum Order Quantity: 1 unit
- Price: \$70,000.00/unit
- Packaging Details: Waterproof material packing and wooden case
- Delivery Time: 30 work days
- Payment Terms: L/C, T/T
- Supply Ability: 80 units per months



Product Specification

- Pcb Size: 80*110mm~345*600mm
- Pcb Clamping: Adjustable Pressure Pneumatic
- System: Windows7
- Software: R&d Independently
- Display: Touch Screen Monitor
- Input Device: Keyboard,mouse
- No. Of Camera: 5
- POWER: 380AC 50HZ
- Power Consumption: 5kw
- Mounting Mode: Group Of Group Of Stick
- Components Space: 0.2mm
- Feeders Stations: 32PCS
- Nozzles: 32PCS
- Mounting Speed: 150000CPH
- Mounting Height: 15mm



More Images

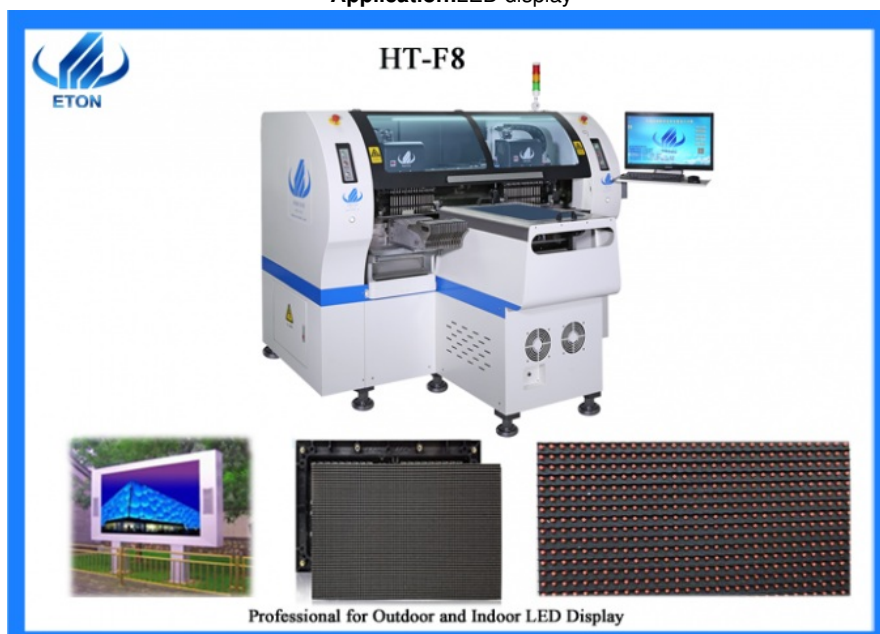


Product Description

1.product details

Components: LED2121/2727/3528/5050 and resistor,capacitors,bridge rectifiers,etc.

Application:LED display



2.product Technical parameters of high speed pick and place machine

Model number	HT-F8
Dimension	1600*1900*1550mm
PCB size	80*110~345*600mm
PCB thickness	0.5~5mm
mounting mode	group to take and group to mount
system	windows 7
display	LED monitor
input device	keyboard,mouse
NO.of camera	5 sets of imported camera
mounting precision	±0.02mm
mounting height	<15mm
mounting speed	150000CPH
components space	0.2mm
NO.of feedings station	32pcs
NO.of nozzles	32pcs
power	220AC 50HZ
power consumption	5KW
operating environment	23°C±3°C
conveyor transmission	MAX length:1200mm
transmission speed	>500mm/sec
transmission direction	single(left→right,right→left)
transmission mode	Auto online drive
position mode	optical
air pressure	>5.0kg/cm ²
electrical control	independent research and development by ETON
motion control card module	independent research and development by ETON
1set	
X.Y axis drive way	servo motor
feeding way	electric feeder with double motor



2.product features of smt pick and place machine

X,Y,Z drive way is high-end magnetic linear motor+servo motor.

Install 5 camera and adopt vision for the flight identification, mark correction.

PCB clamping is electric clamping+adjustable pressure pneumatic.

Vision for the flight identification ,mark correction.

Electronic feeder feeding system.

Non-stop material re-loading function.

Auto-optimization after coordinates generated.



2Packing & shipping of smt mounter machine

Packaging materials	Waterproof material and wooden case
Lead time	Delivery within 30 days after receipt of payment..
port	Shenzhen
Delivery time	Transshipment and partial shipment according to the contract

Packing details: vacuum packing and wooden case

Shipping: Shenzhen port within 30 days after payment

Port: Shenzhen

Lead time:

Quantity	1 —	> 2
(units)	2	
Est. Time	3 0	To be
(days)		negotiated



6. Company profile



In November 2011, shenzhen yitong automation equipment co., ltd. was established in shenzhen, China. It is a national high-tech enterprise dedicated to the research and development, production, sales and after-sales technical service of SMT high-speed SMT mounter. Our management policy is sincere operation, concentrate on research and development, manufacturing, intimate service, customers rest assured. Our aim is to create value for customers and benefit for the society. We aspire to be the world's most competitive placement machine and cutting-edge electronic testing equipment manufacturing and service provider.

ETON

Business type	Manufacturer,distributor/wholesales
Year established	2011
Country/region	Guangdong, China
Total employees	101-200 people
Main products	Pick and place machine, SMT LED machine, LED light production machine, LED light assembly machine.
Total annual revenue	US\$1million - US\$2.5million
Product certification	CE ,CCC ,SIRA
Main markets	Domestic market 70.00%,Southeast Asia 8.00%, South Asia 7.00%
ownership	limited company



7.Our clients

the company has an absolute leading market share in the LED industry, and its products are exported to more than 20 countries including Korea, India, Vietnam, Tunisia, Egypt and Turkey.



8.FAQ

1) Do you have oversea after sale service?

We have set up an overseas office in India.We can offer technical support abroad. If you have any technical problem, our engineers will support you promptly.

2)How is the training?

You can send your engineers to our workshop to study, or we can send our engineers to your workshop for guidance. We guarantee that the training will not be completed until your operators are fully trained.

3) It's hard to use the machine?

No, not at all. Touch screen display, English operation interface. Generally training about five days can be skilled in the operation of the machine.

4) Does your machines have quality certificates?

We are high-tech enterprise with CE,SIRA,CCC .

5)How about the warranty?

We guarantee it for one year free of charge. Software updates are free for life.



Higher precision,
faster speed,
independent research and development,
in China supplier ETON!

SMT the Future Development Trend of Patch Processing Industry

Three foundations

Cost base: reduce the cost, now whether it is SMT patch processing or other industries, the lower the cost represents the higher the profit, the more competitive advantage in the market, which will have a positive impact on the aggregation, allocation, supply and demand connection, customer experience, subject synergy.

High efficiency: process design and dynamic adjustment is very important to the management mode of factory production, and equipment automation and management rationalization and software humanization are important factors of high efficiency.

Good quality: reasonable process, complete system, mature process, advanced equipment, management innovation is the basis of quality assurance.

Four Low Four High

Four low: low transaction cost, low difficulty in business negotiation, low threshold of order quantity, low unit price.

Four high: high degree of automation, high efficiency of software output, high ability of data analysis, high yield of products.

Five Drivers

Hardware drive: innovation and progress of equipment automation, robot flexibility upgrade and wide application, and robot intelligence is getting higher and higher, even robot can participate in factory management, combined with intelligent equipment, self-drive.

Software driver : " Internet + Internet of things + large data + cloud computing "connected to each other, mutual transmission, mutual reinforcement between applications drive.

Platform driver: social resources with the help of the Internet to build a platform to solve information asymmetry, achieve resource agglomeration, and idle resources turned into treasure, to provide support for the sharing economy, such as: papaya patch, Didi car, sharing bicycle, sharing car and other public technology service platform.

Data driven: the first is information, data, get a lot of information from partners; the second is statistical, structured, match customer needs with supplier delivery; the third is forecast, intelligent, according to demand production, reduce inventory backlog.

Value driven: idle resources, excess capacity can be valued by creating value, cognitive surplus, leisure time can be valued, the connection itself has value, can make idle resources more meaningful.

Focusing on the current trend of manufacturing industry, the future SMT patch processing industry must be Internet platform, on the basis of Internet information technology, through resource sharing, value sharing, economic sharing, model sharing to achieve everyone zero-cost entrepreneurship, more work and more gain, and partner mechanism, through the everyone sharing model to further create wealth, truly realize the new era of mass entrepreneurship, innovation.

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