



28 Feeders Pick And Place Machine SMT Mounter 45000CPH For PCB Assembly

Our Product Introduction

for more products please visit us on smtmountingmachine.com

Basic Information

- Place of Origin: CHINA
- Brand Name: ETON
- Certification: CE, CCC, SIRA
- Model Number: HT-E8S-1200
- Minimum 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

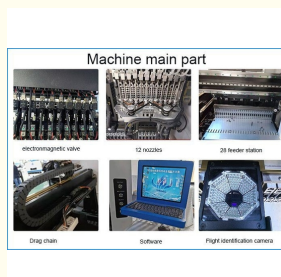


Product Specification

- Warranty: 1 Year
- Condition: New
- Mounting Speed: 45000 CPH
- Applicable Components: 0402 Components
- Application: SMT Production Line
- Feeders: 28
- Local Service: India, Egypt, Vietnam
- Highlight: 28 Feeders Pick And Place Machine , Pick And Place Machine 45k CPH , 0402 components SMT Mounter



More Images



Product Description

Multifunctional led tube chip mounter

Product introduction

PCB length width: max 600*500mm min 100*100mm

2 sets of imported camera , with vision for the flight identification, Mark correction

XYZ Axis drive way:high-end magnetic linear motor and servo motor

High-speed pick and place machine

Software independent research and development by ETON

Product feature

Single module magnetic linear motor multifunctional pick and place machine

Mounting components: LED chip, capacitors, resistors, lens, IC, shaped components,etc

Component: Min.size 0402 Max.height 15mm

Machine parameter

Total weight	1700kg
PCB thickness	0.5-5mm
No.of camera	2sets
Mounting precision	±0.04mm
Mounting height	<15mm
Component space	0.2mm
Power consumption	4kw
Feeder	28pcs

Machine details

Multifunctional	HT-E8S-1200 is very multifunctional , suitable for mounting all kinds of SMD components, such as the LED Chip, Resistor, Capacitor, IC, shaped components, Transformer, etc.
Big PCB Customized	HT-E8S-1200 normal max PCB size is 1200*500mm, Also could customized for 1500mm length if client need. ETON is strong for machine customized with a good experience technology team
High precision	HT-E8S-1200 is high precision mounting (Pick and place)machine, the X, Y axis is using high-end magnetic linear motor, compared with the servo motor, it is higher precision and lifetime. Also using high precision vision camera and blue scan for lens mounting
Economy	HT-E8S-1200 is economy with 12 mounting heads compared with other brand 10 heads, it is cheaper with higher mounting speed and very suitable for the client who is inquiry for middle speed manufacturing at the first time!

Machine application

Machine widely apply to mounting all kind of SMD components, like led bulb/panel/ down-light/street light/dob /driver/flood light/etc

1. All kinds of LED Lighting board: Bulb, Tube, Lens panel, Solar street light, Strip light, etc
2. Most of driver board: widely apply to mounting MOV, capacitor, 0603/0805/0402 resistor, SOP4/SOP6, Transformer, Terminal, etc

SMT Line

If you are interested in the whole SMT line, we also support whole SMT line, like : Stencil printer-Conveyor-Pick and place machine-Reflow oven machine

Or: Automatic line: Loader-Conveyor-Printer-Conveyor-Pick and place machine-Conveyor-Reflow oven-Conveyor-Unloader

What is the advantage of these two line s? How to choose? Pls contact us for more details!

How to guarantee the product quality ?

In SMT Line, our machine need professional operating, that is why we will sent engineer for visit, also worker could check by eye for the obvious problem. Besides, usually many factory will using AOI test machine!

Optical detector: Automatic optical inspection is a device that detects common defects encountered in welding production based on optical principles. AOI is a new type of testing technology that has only emerged in recent years, but it has developed rapidly. At present, many manufacturers have launched AOI testing equipment. When automatic detection, the machine automatically scans the PCB through the camera, collects the image, compares the solder joints tested with the qualified parameters in the database, after image processing, checks out the defects on the PCB, and displays / marks the defects through the display or automatic sign Come out for repair by maintenance personnel.



RFQ

1. What kind of raw material should I need to buy ?

A: For SMT Line, mainly need prepared the SMD Components, PCB, Solder paste

2.What about the after sales service ?

A: We support free machine install and training service, will sent engineer for visit after you buy our machine, also any parts need to be repaired and replaced will be free during machine warranty!

Contact David+ 86 13827425982



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