LED Strip LED Display Pick And Place Machine AC380V 50Hz 150000CPH

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 wooden box
- Supply Ability: 50 PCS/month

Product Specification

- Name: Pick And Place Machine
- Length: 2700mm
- Width: 2300mm
- Height: 1550mm
- Total Weight: 1700kg
- System: Windows 7
- Software: R&D Indenpendently
- Display: Touch Screen Monitor
- Highlight: **pick and place machine AC380V**, **LED Displays Pick And Place Machine**, **LED Strip SMT Placement Machine**

380AC 50Hz 150000CPH LED strip LED display pick and place machine

Product description

1. This model is equipped with correction function, 34 suction nozzles and 68 feeders station. The feeding mode is double motor electronic feeder.
2. The maximum size of PCB board is 1200 * 330mm and the minimum is 100 * 100mm. The thickness of PCB board is 0.5-5mm. Multiple screw rods work together, and servo motor and angle motor ensure accuracy.
3. 180000cph can be achieved under the condition of optimal production capacity, and the components that can be installed are led3014 / 3020 / 3528 / 5050 resistors, capacitors, bridges rectifiers, etc

O.S

1. The system is windows7, which is simple to operate and easy to use.
2. The display screen is a touch screen, which is more sensitive to give or edit instructions.

Vision system

1. 5 sets of cameras
2. Visual identification system to identify all PCB boards, even if oxidized

Feature

1. Apply to the 0.6M to 1.2M hard PCB board, 0.5M to 1M soft led flexible strip, producing with 2-4 kinds of materials with high capacity.
2. Two mounting modules, 17 nozzles for each mounting part, A/B are independent for each other.
3. Can mount RGB.
4. Exclusive patent technology: group to pick and group to mount.

Parameter

MAX PCB size	1200*330mm
PCB thickness	0.5-5mm
PCB clamping	Adjustable pressure pneumatic
Mounting speed	150000-180000CPH
Mounting height	≤5mm
Components space	0.5mm
Transmission speed	500mm/sec
Transmission mode	Online drive

Certificates

ETON is the leading manufacturer of global optoelectronic high speed LED lights making machine, **We have obtained 9 invention patents, 12 software copyrights and 112 practical patents**. In addition, our products also have **CCC CE and SIRA certificate.**

CERTIFICATE
OF APPECIATION

Material & Package

we adopt strict processes in material purchasing and products producing, The normal package is **vacuum wooden box**. If container is too tight ,we will use PE film for packing or pack it according to customers special request .

Service

The service provided for you can be divided into three stages: before service, during service and after service.

Before service:

1) We can provide professional technical consultants to explain the value and help our products for you.

2) During service:

In the process of purchasing our products, you can come to us at any time and help you online.

3)After service:

When you buy our machine, we will provide a one-year warranty, and the software will be updated permanently and free of charge. In addition, we have service points in some countries. If you are within this scope, we can provide door-to-door installation. If not, please don't worry. We will provide online guidance for installation, or if circumstances permit, we will send engineers to door-to-door installation.