



New brand 0201*10mm package CCC placement LED display making SMT machine

Our Product Introduction

Basic Information

- Place of Origin: China
- Brand Name: ETON
- Certification: CE,CCC,SIRA
- Model Number: YT-101
- Minimum Order Quantity: 1 set
- Packaging Details: Packing in film package and foam cotton, and covering vacuum bag within sturdy wooden boxes.
- Delivery Time: 30 days
- Payment Terms: T/T
- Supply Ability: 50 sets per month



Product Specification

- Weight: 1700KG
- Mounting Speed: 45000 CPH
- Dimension: 2317*1376*1762 Mm
- Warranty: 1 Year
- Power Supply: 380AC 50HZ
- Condition: Brand-new
- Feeders: 16 Pcs
- Pcb Thickness: 0.5-4.5 Mm



Product Description

New brand 0201*10mm package CCC placement LED display making SMT machine

Description

Adopt High speed multi modular head, apply to ultra small chip 0201~10 mm large chip, wide component range;
 Brand new flight vision camera: Improve recognition performance, size up to 10mm*10mm;
 Vacuum sensing device: Each placement head with independent detection function, which improves the stability of the equipment and the reliability of the product;
 Ultra high speed capability: Adopt high-end magnetic linear motor, servo system and multi function modular head, the capacity increased by 25% compared with traditional machine, optimum speed reach 45000 CPH;
 Brand new self-developed high precision placement head;
 High-speed precision head flight vision camera capture the image of placement accordingly, improve placement performance;
 The placement head adopt independent vacuum detection, improve placement performance;
 Off-line programming, save time of changeover cycle;
 Software AI intelligent learning function and automatic optimization function.

Machine main parameter

Model	YT-101
PCB size	Max size: 500*350 mm Min size: 50*50 mm
PCB thickness	0.5-4.5 mm
PCB clamping	Cylinder clamping, track width adjustable
Software	R&D independently
Production management MES system	Customized (Option)
Off-line programming	Available
Camera	Head flight vision recognition component Vision alignment + Mark correction
Repeat precision	±0.02 mm
Mounting height	≤15 mm
Optimal speed	45000 CPH
Position mode	Optical
Component range	Min 0201~10mm packages and IC etc.
Position mode	Optical
No.of heads	10 pcs
X,Y,Z Axis drive way	High-end magnetic linear motor + Servo motor
Feeding way	Intelligent double head feeder

Service

Pre-sale service
 Provide suitable production plan
 Advise on plant electrical equipment and layout
 Sale service
 Report machine status in time
 Follow up and send test machine video
 After-sales service
 Software lifetime upgrade
 24 hours to deal with problems online
 Engineers can arrive on site to teach operation and debug the machine
 Regular visit (one year warranty period, spare parts repair free; Once or twice a year after warranty)

SMT machine whole line solution	24 hours on line services
Noah+8613632769526 Service	
Up grade free of the SMT machine	Free traning with our engineers for instalation, assmebly, commissioning of our mahcine

Our advantage

ETON is the pioneer of SMT machine field in China which have more than 11 years experiences. And owned CCC, SIRA, CE certificates with 9 invention patents, 112 practical patents, 12 software copyrights of intellectual property technologies. Oversea market: The products exported to more than 30 countries and regions, including South Korea, India, Vietnam, Tunisia, Egypt, Turkey, Russia, Brazil etc.



Eton automation equipment company is a leading manufacturer in SMT machine for LED products which accounted to 80% market. Have a 50000 square meters industrial park in Jiangxi province.

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Market

Our products had exported to more than 30 countries and regions, including South Korea, India, Vietnam, Tunisia, Egypt, Turkey, Russia, Brazil etc. And here are some of our big customers: SURYA, POLYCAB, FIEM, RK, GK, TECHNO LED, CALCOM, ACK, KENDAL, RangDong, UNISTAR, and so on.



Our Exhibitions

Eton has participated in many exhibitions of foreign countries , such as India Mumbai Exhibition, India Delhi Exhibition, Egypt Exhibition, Turkey Exhibition, Pakistan Exhibition, etc and trading with more than 30 countries. Furthermore, we have took part in our domestic large exhibition, like Guangzhou Guangya Exhibition, Shanghai Munich Exhibition, Chongqing LED light Exhibition, etc.



Shipping and Delivery

We usually transport the goods to the port in containers and then ship them to the destination. For the transportation of machines, land transportation and air transportation are also possible.



FAQ

Q. How is the differences of your multifunctional machine and high-speed machine?

A. The mounting mode of multifunctional and high speed machine which decides the range of their mounting products, and the mounting capacity is to distinguish this two types of the machine, such as multifunctional pick and place machine RT-1 with capacity of 40000 CPH, while high speed mounter machine HT-T9 with 250000 CPH capacity.

Q.How can I make inspection when something wrong with the machine?

A. Well, the inspection is taken by our professional engineer to check and modulate the machine, if you counter any problem of our machine please contact us, and we will arrange our engineer to solve it.

Q. How long is the machine maintenance period, whether it is free?

A. The maintenance period of our machine is 1 year and its free for our clients, after the maintenance period we will arrange our engineers to check and test the machine one or two times a year freely.

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