



SMT Pick And Place Machine For Small SMD / LED Lights Lens Lighting

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: YT202
- Minimum Order Quantity: 1 SET
- Packaging Details: Vacuum wooden box
- Supply Ability: 50 PCS/month



Product Specification

- Name: Pick And Place Machine
- Warranty: 1 Year
- No.of Heads: 20 PCS
- Min Size SMD: 0201mm
- Highlight: 0201mm SMD pick and place machine,
20PCS heads pick and place machine,
LED Lens SMT pick place machine



Product Description

SMT Pick And Place Machine For Small SMD / LED Lights Lens Lighting

Main parameter

Model:YT202

Dimension:2317*1376*1762mm

Total Weight:1700kg

PCB Length Width:

Max:500*450mm (single PCB)/500*300mm(double PCB)

Min:50*50mm

PCB Thickness:0.5-4.5mm

No. of Camera:4pcs

Mounting Precision:±0.02mm

Mounting Height:<20mm (Automatic Changing)

Mounting Speed:90000 CPH

Components:0201-10mm package and IC etc.

Power:380AC 50hz 6kw

No. of Feeders Station:double side:32pcs,total tape reel packages 64pcs

No. of nozzles:20pcs(double side)

Main part

Camera

Components with size less than 10mm high-speed and high-precision identification.

Mark recognition:High-precision Mark recognition system,adopt 3-color illumination recognition,apply to any shape Mark and LENS(Blu-ray scan), wider range of applications.

Fixed high pixel flight vision camera:High-speed flight

vision camera, quickly captures multiple head images at once,perform visual calibration of image position,alignment correction,adjustable light source brightness.

Intelligent Electric Feeder

Support YT series double head intelligent electric tape reel feeder,by optically correcting the feeding position of the component.it can achieve stable,accurate and high-speed feeding.



MORE THAN INNOVATION

ETON HORNOR SERIES YT202

Features

Mounting precision: $\pm 0.02\text{mm}$
Mountable Components: SMT tape material
Mounting speed: 90000 CPH (Under the best conditions)
Components: 0201~15mm packaging material and IC material
Feeders station: 32PCS (Double material feeder, can load 64 tapes of material)



Exclusive patented technology:

Electronic feeder feeding system

Independent vacuum detection
of reclaiming material

Auto-optimization after coordinates
generated



Web: www.etonmtmachine.com

SHENZHEN ETON AUTOMATION EQUIPMENT CO.,LTD

Characteristic

1. Transmission system structure

Two gantry, 10 spindles*2 Gantry, total 20 spindles.

Flexible PCB handling capabilities, double rail, both gantry can mount the same large PCB at the same time, realizing flexible production.

Flexible wiring through modular placement heads and various production modes.

2. High-speed Multi Modular Head

Adopt High-speed multi modular head, apply to ultra small chip 0201~10mm large Chip, wider component range.

3. Brand New Flight Vision Camera

Improve recognition performance, size up to 10mm*10mm.

4. Modular Head

Each module 10 spindles, both high-speed and intelligent with light compact design.

Eton company service

Before order:

We will support professional suggestion of SMT line

We will recommend the best module according to the products

We will supply best quotation with factory price

After order :

Machine will have good test and aging before shipping

We support machine free installation and training, special time we support online training, and video teaching.



Our Services ETON



Our Advantages



Brand
Guarantee



Quality
Assurance



Quick
Response



Quick
Delivery

Five-star Services

- 😊 Professional solutions: Provide professional SMT Full line solutions
- 😊 Free Warranty: One-year warranty factory service.
- 😊 Free Installation: On-site free installation to ensure smooth production.
- 😊 Free Technical Training: Professional training of operating and maintenance.
- 😊 Free Technical Support: 7 * 24 technical online support.
- 😊 Free Software Upgrade: Offer free software upgrade whole lifetime



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