



Double Module Pick & Place Machine 4pcs Vision Alignment Camera

Our Product Introduction

for more products please visit us on smtmountingmachine.com

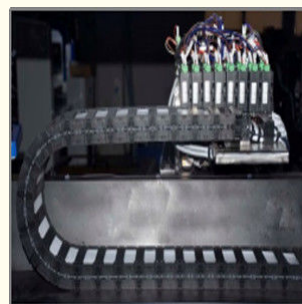
Basic Information

- Place of Origin: CHINA
- Brand Name: ETON
- Certification: CCC/CE/SIRA
- Model Number: RT-2
- Minimum Order Quantity: 1 Set
- Packaging Details: wooden box with vacuum package
- Delivery Time: 30 days after deposit
- Payment Terms: T/T
- Supply Ability: 50 sets per month

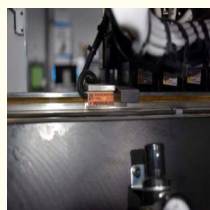


Product Specification

- Dimension: 1200*1930*2500
- PCB Length Width: MAX:450*300mm MIN:80*80mm
- PCB Clamping: Pneumatic
- Mounting Mode: Group Picking And Separately Placing, Separately Picking And Separately Placing.
- System: Windows 7
- No.of Camera: 4pcs
- No.of Head: 20pcs
- No.of Feeders Station: 64pcs
- Electrical Control: Independent Research And Development By Eton
- Feeding Way: Electric Feeder With Double Motor
- Highlight: Double Module Pick & Place Machine, pneumatic Pick & Place Machine, SIRA automatic pick and place machine



More Images



Product Description

4 PCS Vision alignment camera double module multi pick and place machine

Our company

ETON has 5200 square meters industrial park ensure to the brand effect and present company strength , More than 500 employees. In 2007 to now, Established Taipei R&D Center and began to develop placement machines to New magnetic linear motor multifunctional placement machine HT-F9 and HT-T9 was released. over 10 years LED lighting field experience sharing, provide the most suitable program to every clients.

Our Product Introduction



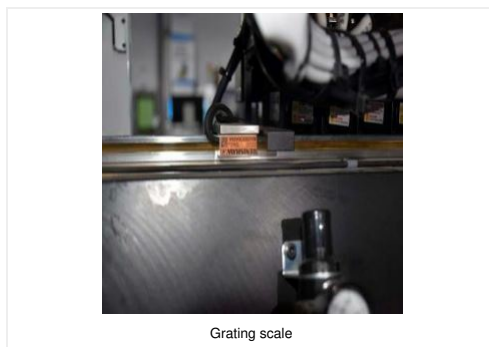
ETON is Pioneer enterprise of pick and place machine localization China practitioners of high-end intelligent equipment.

Production Introduction

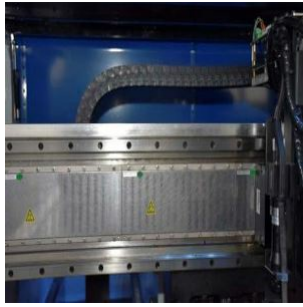


Features

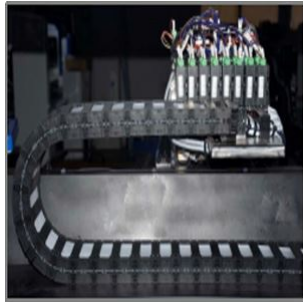
- High accuracy- Grating scale Imported from UK RENISHAW.
- High precision- Guide rail Imported from Japan THK.
- During running, it has low noise, wear resistance, and high-speed movement- Drag chain Imported from Germany IGUS.
- Mounting speed can reach 80000CPH
- Strong technology support for software upgrade- Software R&D by ETON, free upgrade whole lifetime



Grating scale



Guide rail



Drag chain

Technical Parameter

Model	RT-2
length	1200mm
width	1930mm
height	1500mm
Total weight	2500kg
PCB	
PCB length width	MAX:450*300mm MIN:80*80mm
OS	
System	windows 7
software	R&D independently
Vision system	
No.of camera	4pcs vision alignment, mark correction
mounting speed	80000CPH
components	LED chip, capacitors, resistors, IC, shaped componets. etc.
components space	0.2mm
No.of feeders station	64pcs
No.of head	20pcs
operating environment	23±3
Air supply	0.4-0.6mpa,4-6kgf/cm²,300N/Min
Motion control card module 1 set	independent research and developmet by eton
XYZ Axis drive way	high-end magnetic linear motor
Feeding way	electric feeder with double motor.

Our service

ETON Service from pre-sale to after sale, we have professional service team, ensure to solution the customers questions.

Pre-sale

- 1.Provide equipment and SMT production lines that meet customers' needs according to customer needs;
- 2.Provide relevant suggestions to customers;

On sale

Real-time follow-up of the production situation of the customer's machine and inform the customer of the production progress

After sale

- 1.Arrange engineers to come to the factory to install, debug and teach free of charge;
 - 2.One-year maintenance period. During the maintenance period, any parts that need to be replaced or repaired are free of charge;
 - 3.Every year there is an opportunity for free machine maintenance
- Visit customers regularly to understand the usage of the machine and collect customer feedback.

Packing detail



1.Film packaging



2.Add foam+film packaging



3.Unique tin foil packaging



4.customized Strong wood carton packing



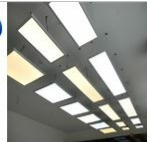
5.spare parts



6.spare parts

Application

Led lighting, kinds of products, ETON smt machines can do it!



Can mounted products



Certification

We got 9 invention Patents, 112 practical patents, 12 software copyrights.

Electronic feeder feeding system.

Vision alignment flight identification, Mark correction.

Auto-optimization after coordinates generated ,etc.
Non-stop material re-loading function.

Our Certification

ETON

9

Invention Patents



12

Software Patents



112

Practical Patents



Shenzhen Eton Automation Equipment Co., Ltd.

☎ 0086 13670197725 (Whatsapp/Wechat) ✉ linda@eton-mounter.com 🌐 smtmountingmachine.com

HENGFENG INDUSTRIAL AREA,ZHOUSHI ROAD NO. 739,HEZHOU COMMUNITY,HANGCHENG
STREET,BAOAN,SHENZHEN,CHINA