

Honor Series 40*40 BGA / CSP SMT Mounter Machine Pick Place Machine

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: YT-202S
- 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

- Warranty: 1 Year
- Weight: 1700KG
- Mounting Speed: 80000 CPH
- Dimension: 2788*1686*1375mm
- Pcb Thickness: ± 0.02 Mm
- Condition: New
- Component Range: Min 0201~40*40 Tape Reel Packages And IC Tray Feeder Etc.
- PCB Size: Max Size: 500*450 Mm(Single Side) 500*300 Mm(Double Side) Min Size: 50*50 Mm
- Highlight: 40*40 SMT Mounter machine, flight vision camera SMT Mounter machine, CSP SMT Pick Place Machine



Product Description

New designed Honor series 40*40 BGA or CSP SMT pick and place mounter

YT-202S pick and place machine main features

Brand new flight vision camera: Improve recognition performance, size up to 40*40 mm, apply to BGA or CSP etc;
 Vacuum sensing device: Each placement head with independent detection function, which improves the stability of the equipment and the reliability of the product;
 Combine high accuracy Mark recognition camera with fixed flight vision camera, ensure placement accuracy;
 Off-line programming, save time of changeover cycle;
 Software AI intelligent learning function and automatic optimization function.
 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.

YT-202S pick and place machine main parameter

Model	YT-202S
PCB size	Max size: 500*450 mm(Single side) 500*300 mm(Double side) Min size: 50*50 mm
PCB thickness	0.5-4.5 mm
Camera	Head flight vision recognition component Vision alignment + Mark correction
Repeat precision	±0.02 mm
Mounting height	≤20 mm
Optimal speed	80000 CPH
Component range	Min 0201~40*40 tape reel packages and IC tray feeder etc.
No.of heads	Double side: 20 pcs Single side:10 pcs
X,Y,Z, Axis drive way	High-end magnetic linear motor + Servo motor

Service

Maintenance period 1 year

One year warranty during warranty any parts that need to be repaired and replaced will be free.

Software and hardware lifetime maintenance

Free upgrade software, the software is Reach and developed by ETON, so we support whole lifetime free upgrade updates.

Visit customers regularly and gather information

Visit clients regularly. We attend the different exhibitions in different cities every year, at the same time, we will visit local clients and support our service and collect feedback on customer suggestions in time.

Provide the latest information about technology and equipment

We give professional technology suggestions to our clients. And share the updated news with our clients

On-site service

We have some official site in India as Mumbai and New Delhi, also have site in Egypt, Turkey that can provide service timely with our engineers.

According to your needs, dedicated senior engineer will come to your factory for free install and training you how to operate the machine.



**1. Enjoy a free
up grade of the
machine**

2. Provide whole line production;

**3. In the warranty period, any problem of the machine
and the replacement of accessories is free to solve;**

**4. After the warranty period, every year we will
arrange our engineers to check or online operating
the machine 1-2 times freely.**

Package

Keep a good quality of the machine when during transportation till the destination of our clients which is an imperative aspect for one of a suitable service for our clients to buy our machine, so making sure of a qualified and sturdy packing is a key mission for us, here are the specified steps for your reference:

**Step 1: Pack the machine
in a foam cotton and
stretch the film to protect
the outside of it. Step 2:
vacuum paper package and
moisture proof bag, to keep
dry of the machine during
transportation to prevent
moisture.**



**Step 3: Each exported
machine will be equipped
with sturdy wooden
boxes, to ensure the
safety of the machine.**



Package

Noah+8613632769526

**Step 4: Transportation
by trucks to the
specified port. For the
feeders and some spare
parts usually we'll pack
it separately with box.**



Certificates

As an experienced manufacturer in SMT machine, we obtained a number of intellectual property technologies, including 9 invention patents, 112 practical patents, 12 software copyrights, with our won R&D department for production and inspection. And also earned the oversea certificates as CE, CCC, SIRA, etc.

Our Certification



• 9 Invention Patents



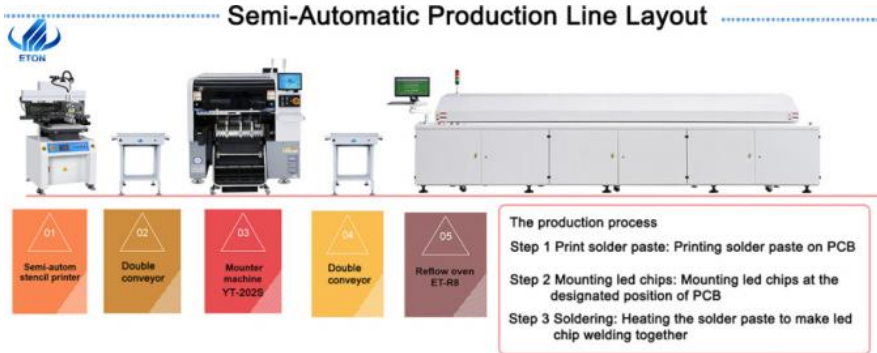
• 12 Software Patents



• 112 Practical Patents



SMT Line solution



FAQ

Q. How many hours does the machine can operate per day?

A. Machine can work whole day. But for longer using life, we suggest you to have 1 hour or 2 hours off per day.

Q. What is your machines quality?

A. As an experienced manufacturer in SMT machine, we obtained a number of intellectual property technologies, including 9 invention patents, 112 practical patents, 12 software copyrights, with our won R&D department for production and inspection. And awarded as "China high-tech enterprise", "Shenzhen TOP brand" we ensure our high quality of our machine as an excellent manufacturer in China.

Q. What services can you provide?

A.

1) We provide whole line solution for our clients;

We have local engineers in India, Egypt, Turkey. As long as you buy the machine, we will arrange engineers to install, debug and training you for free, until you learned how to operate the machine, our service is very convenient;

We also have Chinese engineers which provide online services to operate the machine to solve the problems with the machine;

We will visit our clients for twice a year to operate the machine and view the status of the machine;

Our clients enjoy a free up grade of the machine.

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