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virtual-realitysimulator.com

CERTIFICATION

COMPANY EXHIBITION

CUSTOMER CASE

Vr Racing Simulator Cockpit Steering Wheel Ar Equipment 3 Dof Motion 4D Virtual Reality

Our Product Introduction

Basic Information

- Place of Origin: Guangdong, China
- Brand Name: YHY
- Model Number: 01.129
- Price: \$5,980.00/sets 1-1 sets
- Packaging Details: Safe Package: Wooden Carton box as customers' need.
International Standard, no need fumigation.
- Supply Ability: 100 Set/Sets per Month



Product Specification

- Inflatable: NO
- Occasion: Indoor Commercial Amusement Park, Trampoline Park, Sports Park, Adventure Park, Kids Café, Shopping Mall, Resort Hotel, Kids Hospital, Airport, Resort Place, Camping Area, City Park, Residential, Kindergarten, Educational Play Area, Kindergarten, Daycare,
- Material: ALLOY, Metal, FiberGlass, Steel, Aluminum
- Max Capacity: 100-500kg
- Type: Indoor
- Allowable Passenger: 1
- Product Name: 32 Inch Screen 3 Dof Motion 4D Car Gaming Racing Simulator
- Size: L150*W86*H152cm Monitor Stand:
L130*W52*H167cm
- Games: 4 VR Games
- Player: 1 Player



More Images



for more products please visit us on virtual-realitysimulator.com

Product Description

YHY All-aluminum Alloy Steering Wheel Ar Equipment 32 inch Screen 3 Dof Motion 4D Car Gaming Racing Simulator for Indoor
YHY All-aluminum Alloy Steering wheel Ar equipment 32 inch Screen 3 Dof Motion 4D Car Gaming Racing Simulator

VR Version Description



RACING GAME

YHY NEW SERIES

ULTIMATE VR RACING

New 3DOF movement platform
Adjustable Pedals
32" Narrow Bezel Monitor
PICO Neo 3 Wireless VR Glasses
Logitech G29 Pro Racing Force Feedback Wheel & pedal

[EXPLORE MORE ↓](#)



All aluminum alloy material

The world's first all-aluminum dynamic platform chair, newly technology, not the iron metal materials, small size with light weight, easy for transportation and less shipping cost.



Professional racing bucket seat

The professional racing bucket seat gives you immersive and comfortable racing experience, and effective lateral support for driving.



New 3DOF dynamic platform

Newly developed 3DOF dynamic platform offers multi-angle movement, providing players with an excellent experience.



Tiny and exquisite equipment

A small footprint and the ability to be used at home and shopping mall, It is suitable for various scenarios.

VR GLASSES

With PICO Neo 3 Wireless VR Glasses, offer you a more realistic racing experience.



NEW 3DOF MOVEMENT PLATFORM

1. 360° movement rotational platform,
2. Roll movement with 40° range,
3. Pitch movement with 56° range.



TYPE 1
360°
movement
rotational
platform



TYPE 2
Roll movement
with 40° range



TYPE 3
Pitch movement
with 56° range

Six Advantages You Worth to Order

1. The **world's first all-aluminum alloy** used to produce a dynamic platform with a cool appearance, tiny and exquisite equipment, a small footprint, and the ability to be **used at home**. 2. The world's **first three-axis dynamic platform** independently developed by Yihuanyuan, which mimics flying in all directions, **360 rotation, front and back movement, left and right movement**, replacing the traditional three-axis flight dynamic platform with a better dynamic experience. 3. **A 32-inch monitor** are completely covered, providing a broader viewing perspective and simultaneously enabling VR helmets for a more immersive experience. 4. Match **pico new 3 VR integrated machine**, use the **latest streaming program**, experience better VR game content, have higher clarity and smoothness, make the effect more real. 5. The integrated system enables the seamless integration of racing games with dynamic chairs, resulting in better dynamic posture feedback and a more enjoyable VR-version experience. 6. It has superior force feedback and a stronger sense of reality when using **the Logitech G29 steering wheel**.

LOGITECH G29

Professional Racing Force Feedback Wheel and Pedal bring you real force feedback effect, same as the real racing cars.



ADJUSTABLE PEDALS

Adjustable telescopic pedal with Auto button, can adjust the length accordingly, suitable for all players.



32-INCH SCREEN

Monitor stand with 32" narrow bezel screen and control buttons, easy for operation, synchronously display game content on VR glasses.



VR VERSION TO PLAY WITH WIRELESS VR HEADSET



This is the VR version of the device, which features one 32-inch display, equipped with PICO Neo 3 wireless VR glasses, and has 4 large-scale VR racing games built-in. It can provide players with a more realistic racing experience.



3 SCREEN VERSION

TO PLAY WITHOUT VR HEADSET



We also offer a non-VR version of the device. This version has three 32-inch displays for a wider gaming field of view. It can avoid the dizziness problem caused by VR glasses and is suitable for most players.



VR VERSION



3 SCREEN VERSION



Player	1 Player
Max Load	100kg
Experience Way	Pro Racing Force Feedback Wheel
Games/Movies	4 VR Games or 9 non-VR Games, two versions
Screen	32" Narrow Bezel Monitor, 1920*1080 Resolution
Structure	Aluminum alloy, Metal parts, Acrylic, Lighting
Voltage	220V/50-60Hz
Watt	1000W
Size	Chair: L150*W89*H152cm Monitor Stand (1 Screen): L130*W52*167cm Monitor Stand (3 Screens): L198*W58*167cm
Weight	135kg

VR GAME LIST



**Project
CARS**



DiRT Rally



**Assetto
Corsa**



**Project
CARS 3**

3 SCREEN GAME LIST



F12022



Dust 4



racing plan



**LFS speed
and life**



**Forza:
Horizon 4**



**forza
motorsport 7**



racing plan 3



Automobilista 2



Assetto Corsa

APPLICABLE SCENE



Shopping Mall



Game Center



Experience Mall



Theme Park

And more...

Core Parameter for YHY Ultimate Racing

Product Name	YHY All-aluminum Alloy Steering wheel Ar equipment 32 inch Screen 3 Dof Motion 4D Car Gaming Racing Simulator
Power	1000W

Voltage	220V OR Customize
Size	Chair size:L150*W86*H152cm, Monitor size: L130*W52*167cm
Games	4 VR games
Warranty	12 months since you received the VR Ultimate Racing , lifetime maintenance
Service	24 hours online, 24-hour after-sale service worldwide
Application	Indoor commercial amusement park, shopping mall, adventure park, sports park, Amusement park, VR zone, indoor playground, training center.

CUSTOMER EXPERIENCE



OUR SERVICES

One-stop VR solution with factory price, win-win long-term cooperation!



Project Solution

We welcome customers to offer site requirements, and provide professional layout design solutions.



Customization

Hardware and software customized.



Installation Guide

Help you to install easily by video or online guide.



Operation and Technical Training

Offer operation manual, video training, online service.



Maintenance support

Offer the repair technology and send accessories by air with cost price.



24 hours After-sale Service

Any questions will be replied online quickly.

Cooperative Customer



Customer Feedback



YHY Factory Kids Play Attraction R

★★★★★

I am very satisfied with the product, this machine is great and meets all the characteristics of the description. Its construction is solid and it is made with quality materials, it looks beautiful.



Solid and it is made with quality materials



VR factory machine 9d virtual reality 360 termi...

★★★★★

Thank you very much for your prompt shipping, you are very professional, I will make order again, thanks again, my friend.

Provide resolution and professional customer service



New products vr simulator 9d cinema 2 s

★★★★★

Professional factory
VR simulators are high quality

Factory direct supply quality machine



360 VR simulator 9d virtual reality cinema mac...

★★★★★

High quality, the games are amazing, your customer like it so much.

Quality machine and games, good for buyer's business





COOPERATIVE CUSTOMER

YHY VR, professional manufacturer of VR equipment, direct factory, quality first, direct after sales support. There are more than 1000 customers all over the world.



Cooperative Partner

KANDA

Microsoft

DP VR

VIVE

Steam VR

HUAWEI

Pico

VR

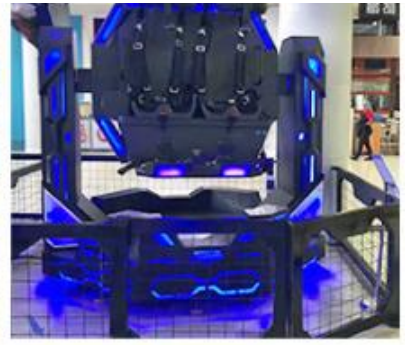
Meta

htc

爱奇艺·奇遇VR

恒盛兆業





Exhibition



VR Exhibition

YHY VR, we participate in many exhibitions every year, such as IAAPA, GTI, Canton Fair, etc. Our products are very popular with customers all over the world.

We look forward to meeting you at the expo, contact us to learn more about our latest exhibition information.



Company Profile



Modern production line



Guangzhou Yihuanyuan Electronic Technology Co., Ltd

Established in 2016, it is located in the animation industry base of Panyu, Guangzhou. The company focuses on the technology development, application, innovation, production and sales of virtual reality equipment. It is equipped with large factories and Exhibition halls, and has dozens of experienced professional R&D personnel in the industry. Adhere to self-developed VR equipment, exclusive copyright VR content and personalized needs of the program, to provide all types of customers with "efficient, sustainable" one-stop VR business solutions.

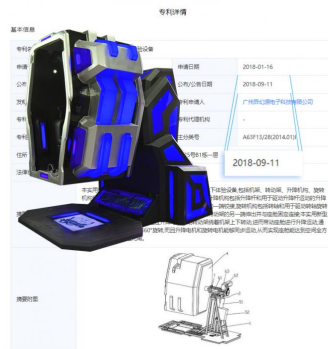


2000 m²
VR Experiential
Showroom



Our Advantages

OUR LEADING TECHNOLOGY



Line marked with Numbers

Easy to find the problem and repair it quickly.

Safer and thicker materials

The thickness of the base iron, we 2MM, others 1MM

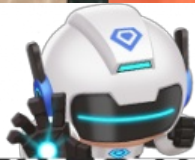
First and exclusive developing 360 VR

We approved 21 technology patents about VR simulator.

Certifications



Product packaging



BACK TO HOME



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