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CERTIFICATION

COMPANY EXHIBITION

CUSTOMER CASE

Car Motion Racing Simulator Cockpit F1 Hydraulic Seat VR AR MR Equipment Sim Car Driving

Our Product Introduction

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Basic Information

- Place of Origin: China
- Brand Name: YHY VR
- Certification: CE, ROHS
- Model Number: YHY-01.128
- Minimum Order Quantity: 1
- Packaging Details: Bubble pack + Cardboard + Stretch film + Wood box
- Delivery Time: 7-15 work days
- Payment Terms: T/T



Product Specification

- Material: ALLOY, Aluminum, Iron, Acrylic
- Max Capacity: 100kg
- Size: Chair Size: L150*W89*H152cm, Monitor Stand Size: L198*W58*H167cm
- VR: NO VR
- Screen: 3*32inch
- Steering Wheel: Logitech G29(Pro Racing Force Feedback Wheel & Pedal)
- Length: Adjustable Telescopic Pedal With Auto Button
- Motion Platform: YHY New Developed 3DOF Movement Platform
- Highlight: motion racing simulator, motion driving simulator, motion car simulator



More Images



Product Description

YHY Cockpit F1 Steering Wheel Hydraulic Seat VR/AR/MR Equipment Sim Car Racing Simulator Motion Driving Simulator

Our Product



What's New of Ultimate Series

YHY Ultimate Racing

YHY **Ultimate Racing** is designed in a series with **VR Crossing**, **VR Ultimate Flight**, **VR Ultimate Gun Battle**. They are designed with Elegant looking and the materials in **the world's first all-aluminum alloy**, 32 inch screen live showing the games video and best for ads when not playing, and high standard software configuration, to bring players a great Virtual Reality experience.

3-Screen Version Description



- **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.

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**

Advantages Worth Choosing

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. **Three 32-inch monitors** are completely covered, providing a broader viewing perspective and simultaneously enabling VR helmets for a more immersive experience.
4. Adapted to a wide range of **large-scale 3A racing games**, online competition, and multi-player interaction.
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.



3*32-INCH SCREEN

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



3 SCREEN VERSION TO PLAY WITHOUT VR HEADSET



This is the non-VR version of the device, which features 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 TO PLAY WITH WIRELESS VR HEADSET



We also offer a VR version of the device. This version has a 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.



CUSTOMER EXPERIENCE



APPLICABLE SCENE



Shopping Mall



Game Center



Experience Mall



Theme Park

And more...

Core Parameter for YHY Ultimate Racing

Product Name	YHY Cockpit F1 Steering Wheel Hydraulic Seat VR/AR/MR Equipment Sim Car Racing Simulator Motion Driving Simulator
Power	1100W
Voltage	220V OR Customize
Size	Chair size:L150*W89*H152cm, Monitor size: L198*W58*167cm
Games	9 games
Warranty	12 months since you received the 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



+8618078828530

angela@gzyhyvr.com

virtual-realitysimulator.com

No.370,Shilian Road,Shilou Town,Panyu District,Guangzhou,Guangdong,China