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KCXGHYI VRYJgjpI-001

VR SHINECON Virtual Reality VR Headset User Manual

Brand: KCXGHYI | Model: VRYJgjpI-001

1. INTRODUCTION

Welcome to the world of virtual reality with your new KCXGHYI VR SHINECON Virtual Reality VR Headset. This manual provides essential information for setting up, operating, and maintaining your VR headset to ensure an optimal immersive experience. Designed for smartphones with screen sizes ranging from 4.7 to 7.0 inches, this headset transforms your mobile device into a personal 3D cinema and gaming console.



Figure 1.1: The VR SHINECON Virtual Reality VR Headset with its retail packaging.

2. PACKAGE CONTENTS

Please check the package contents upon opening to ensure all items are present:

- VR SHINECON Virtual Reality VR Headset
- Adjustable Headstrap
- User Manual (this document)
- Cleaning Cloth (for lenses)

3. KEY FEATURES

- **Wide Smartphone Compatibility:** Supports smartphones with screen sizes from 3.5 to 7.0 inches, including various iOS and Android models.
- **Easy Installation:** Simple insertion of your smartphone into the headset with secure built-in clips.

- **Adjustable Comfort:** Features an adjustable head strap, pupil distance (PD), and object distance (OD) for personalized viewing.
- **Blue Light Protective Lenses:** Japanese-made lenses designed to improve contrast, relieve eye fatigue, and block harmful blue light. Supports naked-eye viewing for myopia below 600°.
- **Comfortable Design:** Equipped with a soft PU material mask and nose piece for extended wear comfort and reduced pressure.
- **Removable Adsorption Panel:** Front panel designed for increased heat dissipation, preventing phone overheating during use.

Multifunctional Humanized Design



Removable adsorption panel

Front detachable adsorption design. Increase heat dissipation space. Fast heat dissipation. Easy to install and remove, solve the problem of wearing sultry heat and mobile phone heat dissipation.

Independent lens adjustment

Double lenses are designed independently. Single lenses support myopic viewers within 600° to find a more comfortable viewing angle for your eyes.



PU Material Mask

The PU material mask is comfortable and hygienic, soft and breathable, easy to clean, and even if you look at it for a few hours, it will make you feel good. Small size, light weight, very comfortable to use or carry.

Figure 3.1: Overview of the headset's multifunctional and humanized design, highlighting the removable front panel, independent lens adjustments, and comfortable PU material mask.

4. SETUP GUIDE

1. Prepare Your Smartphone:

Download 3D videos (left-right format) or VR applications from your phone's app store. Ensure your phone's

brightness is increased and "auto-brightness" is turned off for the best visual experience.

Suitable phone size

It is suitable for most smart phone in the market with the size of 4.7 to 7.0inch. Bigger screen, better resolution, and you will enjoy better 3D effect!



Figure 4.1: The headset is compatible with smartphones measuring 4.7 to 7.0 inches diagonally, with a maximum width of 78mm and length of 160mm.

2. Insert Your Smartphone:

Open the front cover of the VR headset. Carefully place your smartphone into the designated slot. The built-in clips will securely hold your phone in place. Close the front cover.

3. Adjust Headband:

Place the headset on your head and adjust the elastic head strap for a comfortable and secure fit. Ensure the headset is centered on your face.

4. Adjust Lenses (Pupil Distance & Object Distance):

Use the adjustment dials on top and sides of the headset to fine-tune the pupil distance (PD) and object distance (OD). Rotate the dials until the image is clear and comfortable for your eyes. This allows for personalized focus and can accommodate users with myopia up to 600 degrees without glasses.

IMMERSIVE 3D VR EXPERIENCE



Figure 4.2: The independent lens adjustment system allows users to fine-tune both pupil distance and object distance for optimal clarity and comfort.

Setup Demonstration Video:

Your browser does not support the video tag.

Video 4.1: A demonstration of unboxing, setting up, and using the VR SHINECON headset, including phone insertion and adjustments.

5. OPERATING INSTRUCTIONS

Once your smartphone is securely placed and the headset is adjusted, you are ready to immerse yourself in virtual reality:

- **VR Content:** Access VR content through dedicated VR apps or 3D videos (side-by-side format) on your smartphone. Many apps are available on iOS App Store and Google Play Store.
- **Viewing Experience:** The headset provides an immersive 360-degree visual experience. Image and video quality will depend on your phone's screen resolution and the quality of the content itself.
- **Gaming and Movies:** Enjoy a wide range of VR games and cinematic 3D movies. The headset is designed to provide a private theatre experience.

IMMERSIVE PRIVATE THEATRE

More Realistic 3D Movie Experience

Enjoy Panoramic Scene Roaming Videos and Photos

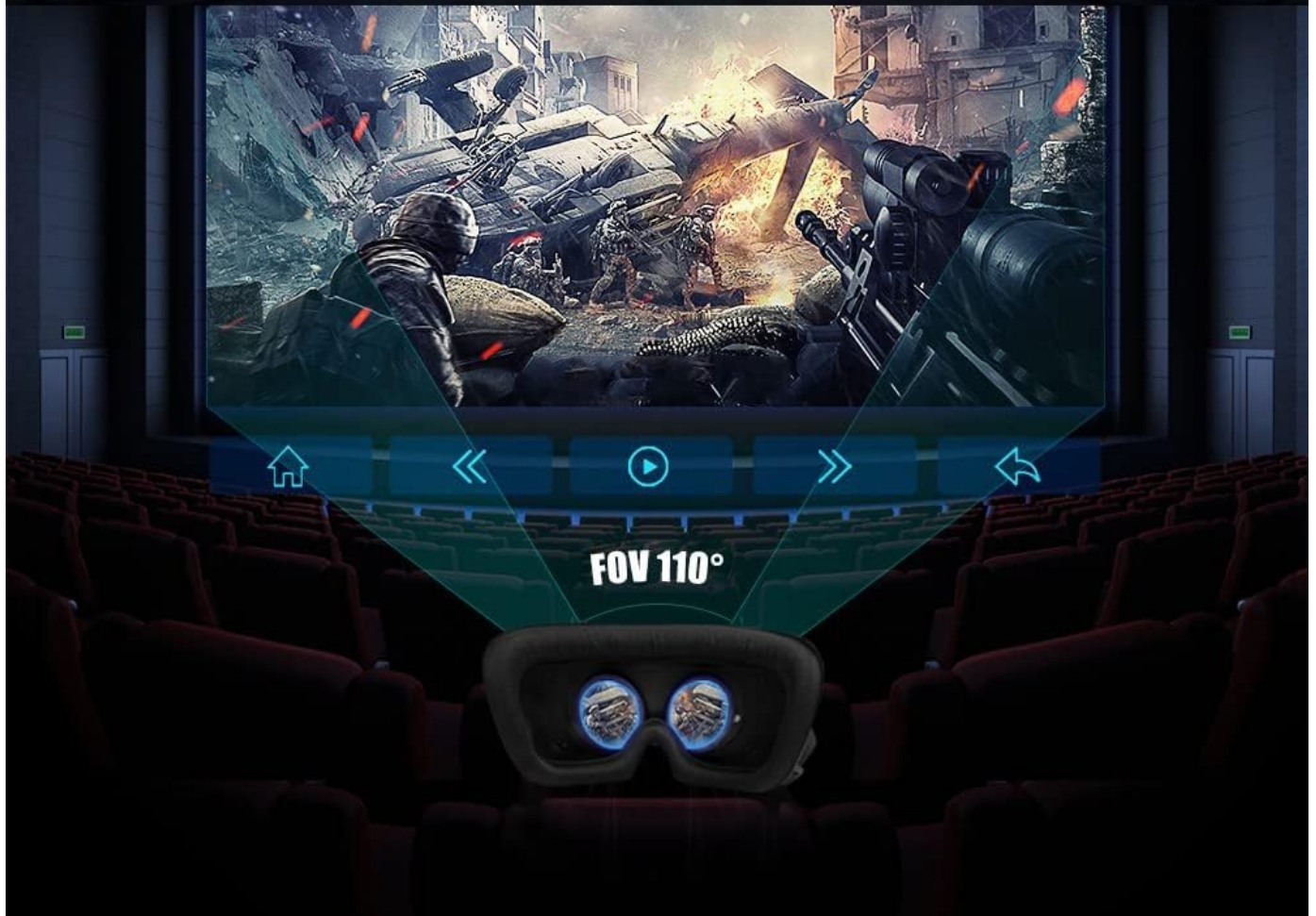


Figure 5.1: Experience immersive 3D virtual reality for gaming and interactive content.



Figure 5.2: Transform your space into a private theatre for a realistic 3D movie experience with panoramic scene roaming.

6. MAINTENANCE

To ensure the longevity and optimal performance of your VR headset, follow these maintenance guidelines:

- **Lens Cleaning:** Use the provided cleaning cloth or a soft, lint-free microfiber cloth to gently wipe the lenses. Do not use abrasive materials or chemical cleaners, as they may damage the lens coating.
- **Headset Body:** Wipe the exterior of the headset with a soft, damp cloth. Avoid excessive moisture.
- **PU Material Mask:** The PU material mask is designed for comfort and hygiene. It can be wiped clean with a damp cloth. Ensure it is dry before storage.
- **Storage:** Store the headset in a cool, dry place away from direct sunlight and extreme temperatures. Keep it free from dust.



Figure 6.1: The breathable PU material mask ensures comfort during extended use and is easy to clean.

7. TROUBLESHOOTING

Problem	Possible Cause	Solution
Image is blurry or out of focus.	Incorrect lens adjustment (PD/OD) or phone not positioned correctly.	Adjust the pupil distance (PD) and object distance (OD) dials until the image is clear. Ensure your smartphone is securely and centrally placed within the headset's phone holder.
Double images or eye strain.	Improper PD adjustment or content not true 3D/VR format.	Carefully adjust the PD dials to match your interpupillary distance. Verify that the content you are viewing is specifically designed for VR (side-by-side 3D format).
Phone overheating.	Extended use or poor ventilation.	Utilize the removable front adsorption panel to improve heat dissipation. Take breaks during extended use to allow your phone to cool down.
Phone does not fit or slides.	Phone size outside specified range or not securely clipped.	Ensure your smartphone's screen size is between 4.7 and 7.0 inches. Make sure the phone is properly seated and secured by the built-in clips.
Lenses fogging up.	Temperature difference or humidity.	Allow the headset to acclimate to room temperature before use. Wipe lenses with the provided cleaning cloth. Ensure proper ventilation by using the removable front panel.

8. SPECIFICATIONS

Feature	Detail
Product Dimensions	6.9 x 3.7 x 58.8 inches
Item Weight	10.2 ounces
Model Number	VRYJgjpl-001
Brand	KCXGHYI
Color	Black

Feature	Detail
Special Feature	Sweatproof
Connectivity Technology	Wireless (phone-dependent)
Compatible Devices	Smartphones (4.7-7.0 inch screens)
Specific Uses For Product	Gaming, Movies
Age Range (Description)	All Ages
Operating System Compatibility	iOS, Android

9. WARRANTY AND SUPPORT

For warranty information and customer support, please refer to the contact details provided on the product packaging or the official KCXGHYI website. Keep your purchase receipt for any warranty claims.

