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Tzumi Dream Vision Virtual Reality Smartphone Headset - Instruction Manual

Model: 4331052838

1. INTRODUCTION

The Tzumi Dream Vision Virtual Reality Smartphone Headset transforms your smartphone into an immersive virtual reality experience. Designed for comfort and ease of use, this headset allows you to enjoy 360-degree videos, VR apps, and games by simply inserting your compatible smartphone. This manual provides essential information for setup, operation, maintenance, and troubleshooting to ensure optimal use of your device.

2. PRODUCT OVERVIEW

2.1 Key Features

- **Smartphone Compatibility:** Supports Android and iOS smartphones with screen sizes ranging from 3.5 inches to 6 inches.
- **Integrated Audio:** Features retractable built-in ear buds with a 3.5mm input interface and a 7.5-inch cable. No external charging required for audio.
- **Adjustable Optics:** Offers adjustable object and focal distance, along with a 42mm diameter HD lens for a fine-tuned visual experience.
- **Wide Field of View:** Provides a 70° to 90° viewing angle, simulating a 1,000-inch screen display.
- **Comfort Design:** Equipped with an adjustable strap and soft foam padding for a comfortable and secure fit.
- **Durable and Lightweight:** Constructed from ABS/PC materials with vinyl/foam cushioning, ensuring durability and comfort during extended use.
- **VR App Support:** Compatible with all virtual reality applications.

2.2 Package Contents

- Tzumi Dream Vision Virtual Reality Smartphone Headset
- Retractable Built-in Ear Buds (integrated)
- Instruction Manual
- Information on Top 10 Virtual Reality Apps

2.3 Headset Components



Figure 1: Front view of the Tzumi Dream Vision VR Headset. This image displays the sleek black design with the 'Dream Vision' and 'Tzumi' logos, and the adjustable head strap.

The headset features a front cover that opens to secure your smartphone, adjustable dials on the top for optical settings, and a comfortable head strap system. Integrated retractable earbuds are located on the sides for audio immersion.

3. SETUP

3.1 Preparing Your Smartphone

- 1. Download VR Content:** Before inserting your phone, download desired VR applications, games, or 360-degree videos from your smartphone's app store. Ensure the content is compatible with VR headsets.
- 2. Launch VR Content:** Open the chosen VR application or video on your smartphone. The screen should display a split-screen view, with identical images for each eye.

3.2 Inserting Your Smartphone

- 1. Open the Front Cover:** Gently press the release button or slide the front cover of the headset open.
- 2. Position the Phone:** Carefully place your smartphone into the designated slot within the headset. Ensure the screen is centered and the split line on your phone's display aligns with the central divider of the headset's lenses.
- 3. Secure the Phone:** Close the front cover firmly until it clicks into place, securing your smartphone.



Figure 2: The headset with its front cover open, revealing the internal compartment designed to hold a smartphone. The padded interior ensures the phone is held securely.

3.3 Adjusting the Headset for Comfort and Clarity

1. **Head Strap Adjustment:** Place the headset on your head. Adjust the elasticated head straps to achieve a snug yet comfortable fit. The straps should distribute the weight evenly without causing pressure points.
2. **Interpupillary Distance (IPD) Adjustment:** Use the top-mounted dials to adjust the distance between the lenses until the two images merge into a single, clear picture. This aligns the lenses with your eye spacing.
3. **Focal Distance Adjustment:** Use the other top-mounted dials to adjust the focal distance, bringing the image into sharp focus. This is particularly useful for users with varying vision.



Figure 3: An inside view of the headset, highlighting the adjustable lenses and the soft foam padding around the eye area for user comfort.

4. OPERATION

4.1 Using VR Applications and Videos

Once your smartphone is securely in place and the headset is adjusted, you can begin your virtual reality experience. Navigate through VR menus and interact with content using your smartphone's touch screen (if accessible through the headset's design) or a compatible Bluetooth VR controller (sold separately).

4.2 Retractable Ear Buds

The headset includes built-in retractable ear buds for an immersive audio experience. Simply pull out the ear buds from the sides of the headset and insert them into your ears. Connect the 3.5mm audio jack to your smartphone's headphone port. To retract, gently pull the cable slightly and release to allow them to coil back into the headset.

5. MAINTENANCE

- **Cleaning Lenses:** Use a soft, dry microfiber cloth to gently clean the lenses. Avoid using abrasive materials or chemical cleaners, which can damage the lens coating.
- **Cleaning Headset Body:** Wipe the exterior of the headset with a slightly damp, soft cloth. Ensure no moisture enters the internal components.

- **Storage:** Store the headset in a cool, dry place away from direct sunlight and extreme temperatures. Keep it free from dust and debris.
- **Padding:** The foam padding is designed for comfort. Avoid excessive pulling or tearing.

6. TROUBLESHOOTING

- **Blurry Image:**
 - Ensure your smartphone screen is clean.
 - Adjust the IPD (interpupillary distance) dials on top of the headset.
 - Adjust the focal distance dials on top of the headset.
 - Verify your phone is centered correctly within the headset.
- **Phone Not Fitting:**
 - Confirm your smartphone screen size is between 3.5 and 6 inches.
 - Ensure any thick phone cases are removed before insertion.
- **No Audio from Ear Buds:**
 - Check if the 3.5mm audio jack is fully inserted into your smartphone's headphone port.
 - Verify your smartphone's volume is turned up.
 - Ensure the earbud cables are not damaged.
- **Discomfort During Use:**
 - Adjust the head straps to relieve pressure.
 - Ensure the foam padding is correctly positioned around your face.
 - Take breaks during extended use.

7. SPECIFICATIONS

Feature	Detail
Model Number	4331052838
Brand	Tzumi
Product Dimensions	4.33"D x 5.24"W x 4.33"H (7.48" x 5.24" x 4.33" also mentioned)
Item Weight	1 pound
Compatible Screen Sizes	3.5" to 6"
Lens Diameter	42mm HD lens
Viewing Angle	70° to 90°
Virtual Viewing Simulation	1,000 inch screen display
Zoom	1.5-2x
Audio Connectivity	3.5mm input interface (7.5" cable)
Materials	ABS/PC (body), Vinyl/Foam (cushioning)

Feature	Detail
Color	Black

8. WARRANTY AND SUPPORT

Tzumi offers a warranty period for this product. Please refer to the original packaging or purchase documentation for specific warranty terms and conditions. Generally, the product may be covered for a period of 3 months from the date of purchase for manufacturing defects.

For any issues or support inquiries, please retain your purchase receipt and contact Tzumi customer service. Keeping the original packaging is recommended for any potential returns or exchanges.

Related Documents - 4331052838

	<p>tzumi ProBuds Totally Wireless Earbuds User Manual - Setup & Controls</p> <p>Comprehensive user manual for tzumi ProBuds Totally Wireless Earbuds, covering setup, pairing, controls, charging, troubleshooting, and important safety information for models Tzumi-TWE-L and Tzumi-TWE-R.</p>
	<p>Tzumi RT-18 True Wireless Earbuds User Manual</p> <p>User manual for Tzumi RT-18 True Wireless Earbuds. Learn about setup, Bluetooth pairing, functions, charging, specifications, and FCC compliance.</p>
	<p>Tzumi Dynamic Earbuds User Manual</p> <p>User manual for Tzumi Dynamic Earbuds, detailing product specifications, button controls, and features for Lightning-connected devices. Learn how to use your earbuds for music, calls, and volume adjustment.</p>
	<p>Tzumi SoundMates v2 Wireless Earbuds User Manual and Guide</p> <p>A comprehensive guide to using your Tzumi SoundMates v2 wireless earbuds, covering quick connection, troubleshooting, battery life, safety, and hands-free functions. Learn how to pair and operate your earbuds effectively.</p>
	<p>Tzumi Sport Series Magnetic Earbuds User Manual and Specifications</p> <p>User guide and specifications for Tzumi Sport Series Magnetic Earbuds, covering product overview, charging, Bluetooth pairing, controls, safety, and technical details.</p>



[Tzumi ProBuds Series Totally Wireless Earbuds User Manual](#)

User manual for Tzumi ProBuds Series Totally Wireless Earbuds, covering pairing, charging, controls, and important safeguards.