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› KZ ZSN PRO X Gaming Earbuds Instruction Manual

YINYOO Yinyoo KZ ZSN PRO

KZ ZSN PRO X Gaming Earbuds Instruction Manual

Brand: **YINYOO** | Model: **Yinyoo KZ ZSN PRO**

1. PRODUCT OVERVIEW

The KZ ZSN PRO X Gaming Earbuds are high-fidelity in-ear monitor headphones featuring a hybrid dual-driver design (1BA + 1DD) for enhanced audio performance. They come with a detachable, tangle-free cable and are designed for comfortable, extended use with various devices.



Image 1.1: Front view of the KZ ZSN PRO X Gaming Earbuds with their clear, detachable cable.

2. WHAT'S IN THE BOX

Upon unboxing your KZ ZSN PRO X earbuds, you will find the following components:

- 1 pair of KZ ZSN PRO X in-ear monitors
- 1 earphones cable
- 3 pairs of silicone ear tips (various sizes)
- 1 user manual

3. FEATURES

The KZ ZSN PRO X earbuds incorporate several advanced features for superior audio experience and user comfort:

- **Zinc Alloy and Resin Housing Design:** The earbud covers are crafted from high-quality zinc alloy, while the main cavity uses imported resin and an aluminum alloy vocal cavity. This combination of materials provides a modern, eye-catching, and fashionable appearance.

Brand new bright color, shining zinc alloy, The texture is much better than headphones of the same price



Image 3.1: Close-up of the earbuds showcasing the zinc alloy and resin housing in gold and black finishes.

- **Improved Hybrid Dual Drivers:** Equipped with a customized balanced armature and a 10mm dynamic driver, these headphones deliver excellent bass, rich details, and a balanced sound signature from low to high frequencies.

KZ-ZSN PRO X

Sound Field And Sense Of Hearing Are Comprehensively Improved

Classic hybrid technology drive metal earphones
Revolutionize again



Image 3.2: Illustration highlighting the improved sound field and sense of hearing with the KZ ZSN PRO X.

- **Upgraded Detachable Cable:** The cable features a slot protection design to prevent pin breakage and extend service life. Its easy replacement allows for customization with other compatible IEM cables.

Standard! Popular with HiFi players, double high purity oxygen-free copper braid upgraded cable

Tightly twisting Wire rods effectively enhance the details resolution
Professional braiding techniques reduce mutual interference between conductors

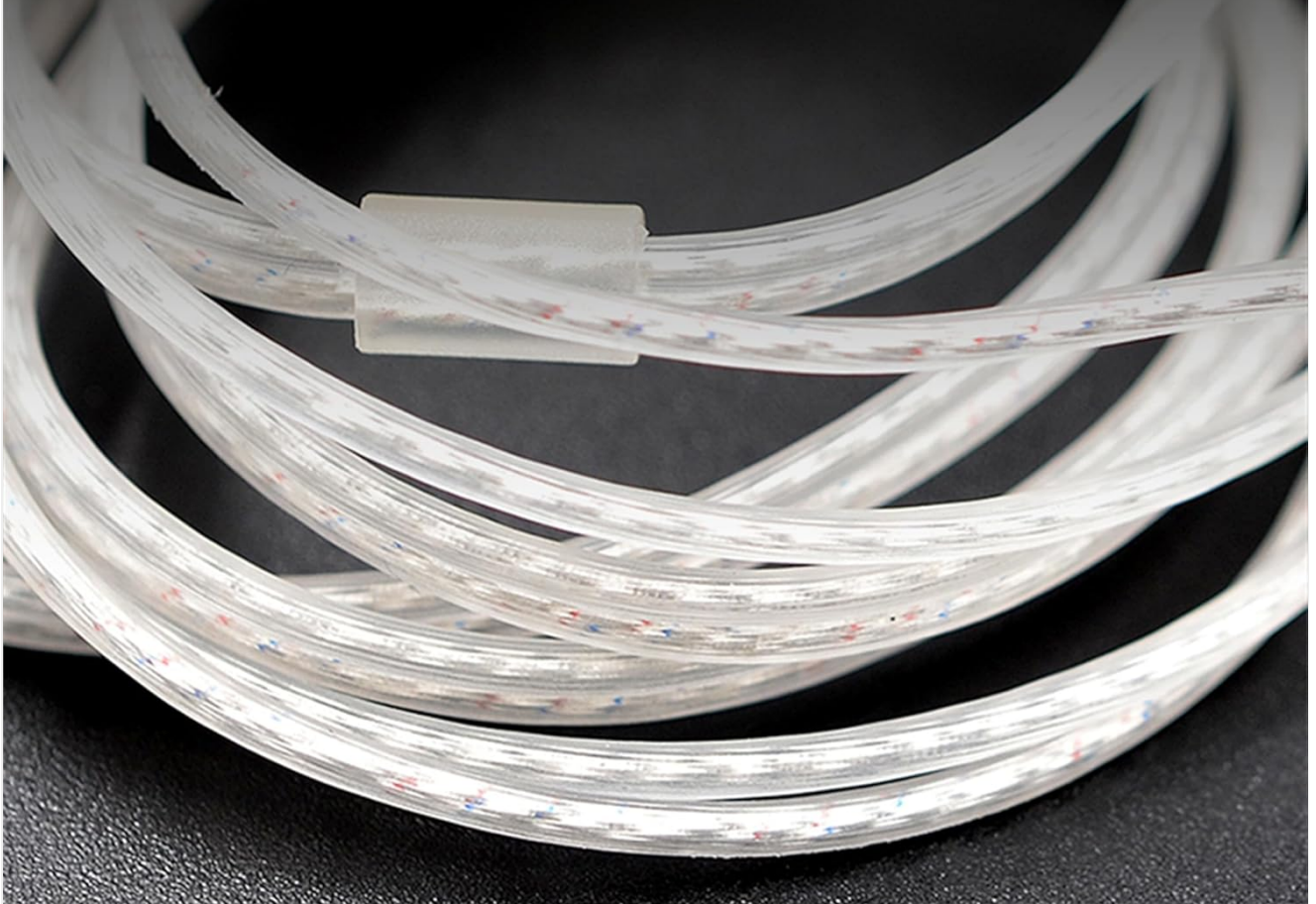


Image 3.3: Detail of the standard high-purity oxygen-free copper braid upgraded cable.

- **Noise Reduction & Ergonomic Wearing:** The earbuds are designed to isolate approximately 26dB of noise when properly worn, allowing for clear audio in noisy environments. The ergonomic design and ear hook ensure a comfortable and secure fit.

Ergonomics And Comfortable Wearing, Effective Isolation Of External Noise

The curved cavity follows the ergonomic design concept and fits the auricle tightly and comfortably. With the elastic memory Pu tube around the ear, it can be worn firmly and freely.



Image 3.4: Visual representation of the ergonomic design and comfortable wearing experience, showing how the curved cavity fits the auricle.

4. SETUP

Follow these steps to set up your KZ ZSN PRO X earbuds:

1. **Attach the Cable:** Carefully align the pins of the detachable cable with the corresponding sockets on each earbud. Push firmly until they click into place. Ensure the left (L) and right (R) indicators on the cable and earbuds match.

HD Condenser Microphone, Compatible With Most Mainstream Headphones On The Market



Press Once
Pause



Press Two Times
Next Song



Even Press Three Times
Previous Song



Short Press
Answer



Press Again
Hang Up



Keep Press
Reject

Image 4.1: Close-up showing the 0.75mm standard gold-plated pin connection for the detachable cable.

- Select Ear Tips:** Choose the silicone ear tips that provide the most comfortable and secure fit for your ears. A good seal is crucial for optimal sound quality and noise isolation.
 - Wear the Earbuds:** Place the earbuds into your ears, guiding the memory ear hook around the top of your ear. Adjust for a snug and comfortable fit. The ear hook helps keep the earbuds securely in place during activity.
 - Connect to Device:** Insert the 3.5mm plug of the earbud cable into the audio output jack of your compatible device (e.g., computer, tablet, smartphone).
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⚠ **Attention: Important Volume Warning** ⚠

Please **lower the volume** on your audio device before connecting the earbuds. This prevents potential damage to the earbud's diaphragm and protects your hearing from sudden loud sounds.

Setup Video Guide:



Video 4.1: An official product video demonstrating the features, wearing experience, and detachable cable of the KZ ZSN PRO X earbuds.

5. OPERATING INSTRUCTIONS

The KZ ZSN PRO X earbuds with microphone feature an in-line control button for convenient audio management and call handling:

Change Bluetooth Module, Switch To Bluetooth Earphones, 0.75mm Standard Gold Plated Pin

The humanized cable can be upgraded to design, support the assembly of Bluetooth module, Upgrade to a Bluetooth headset; assemble various types of silver-plated wires to explore more novel ways to play.



Image 5.1: Diagram illustrating the functions of the in-line control button.

Press Once: Pause/Play audio.

Press Two Times: Skip to the next song.

Press Three Times: Go to the previous song.

Short Press (Call): Answer an incoming call.

Press Again (Call): Hang up an active call.

Keep Pressing (Call): Reject an incoming call.

The HD condenser microphone ensures clear voice transmission during calls and gaming sessions.

6. MAINTENANCE AND CARE

Proper maintenance will extend the lifespan of your earbuds:

- **Cleaning:** Regularly clean the ear tips and earbud surfaces with a soft, dry cloth. For ear tips, you can gently wash them with mild soap and water, ensuring they are completely dry before reattaching.
- **Cable Care:** The detachable cable is designed for durability, but avoid excessive pulling or sharp bends. If the cable becomes damaged, it can be replaced.
- **Storage:** When not in use, store your earbuds in a clean, dry place, preferably in a protective case, to prevent tangling and damage.
- **Water Resistance:** The earbuds have a waterproof rating. However, avoid prolonged submersion in water or exposure to high-pressure water jets. Dry thoroughly if they get wet.
- **Temperature:** Do not expose the earbuds to extreme temperatures (hot or cold) or high humidity.

7. TROUBLESHOOTING

If you encounter issues with your KZ ZSN PRO X earbuds, refer to the following common solutions:

Problem	Possible Cause	Solution
No sound or low volume	Incorrect connection, low device volume, damaged cable.	Ensure the 3.5mm plug is fully inserted. Check device volume. Verify cable connection to earbuds. Test with another audio source or cable if available.
Distorted sound	High volume, improper ear tip seal, damaged driver.	Reduce volume on your device. Adjust earbud position and try different ear tip sizes for a better seal. If distortion persists, the driver may be damaged (refer to warranty).
Earbuds falling out	Incorrect ear tip size, improper wearing.	Experiment with different ear tip sizes to find the best fit. Ensure the memory ear hook is correctly positioned around your ear.
Microphone not working	Incorrect connection, device settings, mic damage.	Ensure the cable with the microphone is securely connected. Check your device's audio input settings. Test the microphone with another application or device.

8. SPECIFICATIONS

Feature	Detail
Brand	YINYOO

Feature	Detail
Model Name	NC01 (Yinyoo KZ ZSN PRO)
Connectivity Technology	Wired
Headphones Jack	3.5 mm Jack
Noise Control	Sound Isolation
Sensitivity	112 dB
Impedance	25 Ohm
Frequency Range	7-40000Hz
Material	Zinc Alloy, Resin
Audio Driver Type	Hybrid Driver (1BA 1DD)
Cable Feature	Detachable
Control Type	Media Control (Built-in control button)
Water Resistance Level	Waterproof
Product Dimensions	4.1 x 3 x 1 inches
Item Weight	2.11 ounces
Recommended Uses	Gaming, Music
Compatible Devices	Devices with 3.5mm audio output jack

9. WARRANTY AND SUPPORT

Your KZ ZSN PRO X Gaming Earbuds come with a **12-month warranty** from the date of purchase, covering manufacturing defects and malfunctions under normal use.

For warranty claims, technical support, or any inquiries regarding your product, please contact YINYOO Audio customer service through the retailer where you purchased the product or visit the official YINYOO store page on Amazon: [YINYOO Store](#).

Please retain your proof of purchase for warranty validation.

