

## Yinyoo AN01

# KZ AN01 5.4 Bluetooth Module Earhook Adapter User Manual

*Model: AN01*

## INTRODUCTION

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The KZ AN01 5.4 Bluetooth Module Earhook Adapter is designed to transform your compatible wired in-ear monitors (IEMs) into wireless Bluetooth earphones. It integrates advanced features such as Active Noise Cancellation (ANC), Transparency Mode, Bluetooth 5.4 connectivity, and high-definition LDAC audio decoding to provide an enhanced and versatile listening experience. This manual provides comprehensive instructions for the setup, operation, and maintenance of your device to ensure optimal performance and longevity.

## PACKAGE CONTENTS

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- KZ AN01 Bluetooth Earhook Adapters (Left and Right)
- Wireless Charging Case
- User Manual

## SETUP

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### 1. Attaching to Earphones

Carefully connect your compatible wired in-ear monitors (IEMs) to the KZ AN01 earhook adapters. Ensure the connectors are aligned correctly and gently push them into place to avoid damage. The earhook design is intended to provide a secure and comfortable fit over your ears.

# Designed for Professional Audiophiles Turn Wired into Wireless Instantly

Transform your wired earphones into wireless Bluetooth ones, offering enhanced portability and the freedom to enjoy music wirelessly.



Note: The earphone in the picture is only for display purposes and this product does not include the earphone.

Image: The KZ AN01 earhook adapter shown connected to an in-ear monitor, illustrating how to transform wired earphones into wireless ones.

## 2. Initial Charging

Before the first use, place both earhook adapters into the charging case. Connect the charging case to a compatible USB power source using the provided cable. Allow the case and adapters to charge fully. The LED indicator on the charging case will illuminate to show the charging status and turn off or change color when fully charged.

KZ-AN01

# El accesorio imprescindible para actualizar tus auriculares con cable a inalámbricos

• Modo de sonido ambiental con cancelación de ruido ANC

• Cancelación de ruido de llamadas AI Experiencia de latencia cero

Bluetooth 5.4 LDAC Decodificación de audio de alta definición

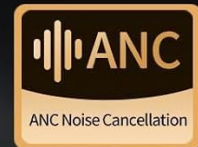


Image: The KZ AN01 earhook adapters resting in their charging case, with a green light indicating charging or full battery.

## OPERATING INSTRUCTIONS

### Power On/Off

- **Power On:** Open the charging case, or press and hold the touch area on each earhook adapter for approximately 3 seconds until you hear a power-on prompt.
- **Power Off:** Place the earhook adapters back into the charging case and close the lid, or press and hold the touch area on each earhook adapter for approximately 5 seconds until you hear a power-off prompt.

### Bluetooth Pairing

1. Ensure the earhook adapters are powered on and in pairing mode (typically indicated by a flashing LED).
2. On your device (smartphone, tablet, computer, etc.), enable Bluetooth and search for available devices.
3. Select "KZ AN01" from the list of found devices to initiate the connection.
4. Once successfully connected, you will hear an audible confirmation tone, and the LED indicator on the

earhook adapters will stop flashing.

## Touch Control Functions

The KZ AN01 features intuitive touch controls located on each earhook adapter. Please note that some functions may vary slightly depending on the operating system and specific capabilities of your connected device.

### KZ AN01 Touch Control Functions

| Action                                   | Function  |
|--|---|
| Single Tap (Left or Right)               | Play/Pause Music, Answer/End Call                 |
| Double Tap Left Earhook                  | Previous Song                                     |
| Double Tap Right Earhook                 | Next Song   |
| Triple Tap (Left or Right)               | Switch between Game Mode / Standard Mode          |
| Press and Hold Left Earhook (2 seconds)  | Switch between Transparency Mode / ANC Mode       |
| Press and Hold Right Earhook (2 seconds) | Activate Voice Assistant (Siri, Google Assistant) |
| Press and Hold (during incoming call)    | Reject Call                                       |



Image: A visual representation of the touch control areas and their corresponding functions on the KZ AN01 earhook adapters.

## ANC (Active Noise Cancellation) Mode

Activate ANC mode to significantly reduce ambient noise. This mode is particularly effective in environments with continuous low-frequency sounds, such as during air travel, train commutes, or in busy offices. The AN01 utilizes a dedicated DSP chip and four microphones to precisely capture and counteract unwanted background noise, providing a more immersive audio experience.

# Sound Quality Experience That Surpasses Traditional Wireless Earphones

Conventional wireless earphones are constrained by the limited space within the earphone cavity, leaving very little room for acoustic components, making it difficult to achieve true HiFi-level sound quality. AN01, as a professional HiFi-grade wireless earhook, transforms wired HiFi earphones into portable wireless ones, allowing for free pairing with various earbuds, with no upper limit to the sound quality.



Note: The earphone in the picture is only for display purposes and this product does not include the earphone.

Image: The KZ AN01 earhook adapters and charging case, emphasizing the Active Noise Cancellation (ANC) feature.

## Transparency Mode

Switch to Transparency Mode to allow external sounds to be heard clearly through your earphones without needing to remove them. This feature enhances situational awareness and safety, making it ideal for activities like cycling, walking in urban areas, or engaging in quick conversations without interruption to your audio playback.

# Primer producto con gancho para la oreja de la industria con ANC (cancelación activa de ruido)

AN01 está equipado con un chip de procesamiento DSP y cuatro micrófonos de cancelación de ruido de alta calidad, que capturan con precisión el ruido externo y lo eliminan emitiendo ondas de sonido inversas calculadas mediante IA. Un clic para disfrutar de una calidad de sonido maravillosa.



Image: Illustrations of individuals using the KZ AN01 earhook adapters in different settings (commuting, cycling, conversing), demonstrating the utility of Transparency Mode.

## Call Functions

The KZ AN01 is equipped with four high-quality microphones and AI-powered noise reduction technology to ensure crystal-clear calls, even in challenging noisy environments. Use the single tap function to answer or end calls, and press and hold to reject incoming calls. This system filters out background noise, allowing your voice to be transmitted clearly.

**El modo Transparency te permite escuchar claramente el mundo exterior incluso cuando llevas puestos los auriculares.**



Image: An internal diagram of the KZ AN01 earhook adapter, highlighting the placement of its four microphones and the Bluetooth 5.4 chip, which contribute to clear call quality.

## FEATURES OVERVIEW

- **Wireless Freedom:** Effortlessly converts your wired earphones to wireless, providing unparalleled convenience and freedom of movement without compromising audio quality.
- **Advanced Active Noise Cancellation (ANC):** Features a dedicated DSP chip and four high-quality microphones to effectively block unwanted background noise, ensuring an immersive and undisturbed audio experience.
- **Bluetooth 5.4 Connectivity:** Offers a stable, fast, and energy-efficient wireless connection with minimal latency and a reliable operating range of up to 15 meters, suitable for music, gaming, and voice calls.
- **Transparency Mode:** Allows you to hear external sounds clearly, enhancing situational awareness and safety in various environments, and facilitating easy conversations.
- **Crystal-Clear Calls:** Equipped with four microphones and AI-powered noise reduction, ensuring your voice is transmitted clearly and naturally, even in noisy surroundings.

- **LDAC High-Definition Audio Decoding:** Supports LDAC for lossless-quality sound transmission, delivering a superior audio experience with rich detail and fidelity compared to standard Bluetooth codecs.

## LDAC High-Definition Audio Decoding Delivers Lossless-Quality Sound

**LDAC** Note: The earphone in the picture is only for display purposes and this product does not include the earphone.

**Transmission Rate Comparison**

- LDAC High-Definition Audio Transmission
- SBC Audio Transmission

Image: A graphic explaining LDAC High-Definition Audio Decoding and its benefit of delivering lossless-quality sound.

## SPECIFICATIONS

| Feature                        | Detail  |
|--------------------------------|---|
| Model Name                     | AN01  |
| Bluetooth Version              | 5.4   |
| Bluetooth Range                | Up to 15 meters   |
| Earhook Battery Capacity       | 50mAh (each)  |
| Charging Case Battery Capacity | 400mAh  |
| Playback Time                  | Approximately 8 hours (earhooks), up to 40 hours with charging case |
| Control Method                 | Touch   |
| Noise Control                  | Active Noise Cancellation   |
| Special Features               | Active Noise Cancellation, Transparency Mode, LDAC Audio            |

| Feature            | Detail                                |
|--------------------|---------------------------------------|
| Microphones        | 4 (with AI Noise Reduction for calls) |
| Impedance          | 16 Ohms                               |
| Frequency Range    | 20 Hz - 20,000 Hz                     |
| Water Resistance   | Waterproof                            |
| Material           | Plastic Silicone                      |
| Package Dimensions | 8 x 8 x 5 cm; 60 g                    |

## Información del producto

Modelo del producto  
**AN01**

Versión de Bluetooth  
**5.4**

Alcance de Bluetooth  
**15m**

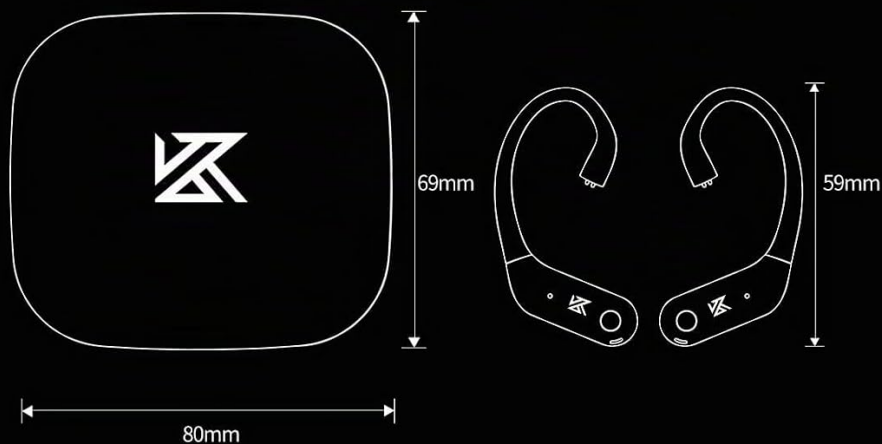
Tiempo de reproducción del auricular  
**≈8H**

Capacidad de batería de los ganchos para las orejas

**50mAh**

Capacidad de batería del estuche de carga

**400mAh**



\*Nota: Los datos anteriores son de medición manual, una diferencia de aproximadamente 1 cm está dentro del rango normal.

Image: A diagram detailing the product specifications, including model number, Bluetooth version, range, battery capacities for earhooks and charging case, and physical dimensions.

## MAINTENANCE

- **Cleaning:** Use a soft, dry, lint-free cloth to clean the earhook adapters and charging case. Avoid using harsh chemicals, solvents, or abrasive materials, as these can damage the finish or internal components.
- **Storage:** When not in use, always store the earhook adapters in their charging case. This protects them from dust, physical damage, and ensures they remain charged for your next use. Store in a cool, dry place away from direct sunlight and extreme temperatures.
- **Battery Care:** To maximize battery lifespan, avoid fully discharging the battery frequently. It is recommended to charge the device regularly, even if it has not been used for an extended period.
- **Water Resistance:** The device is designed to be waterproof. However, it is not intended for prolonged submersion. Always ensure the charging ports are completely dry before connecting any charging cables to prevent electrical damage.

## TROUBLESHOOTING

### Common Issues and Solutions

| Problem                 | Possible Solution  |
|-------------------------|--|
| Cannot power on         | Ensure the earhook adapters and charging case are sufficiently charged. Place the adapters in the case and charge the case fully.  |
| Cannot pair with device | <ul style="list-style-type: none"> <li>◦ Ensure Bluetooth is enabled on your device.</li> <li>◦ Make sure the earhook adapters are in pairing mode (flashing LED).</li> <li>◦ Move the earhook adapters closer to your device, ideally within 1 meter.</li> <li>◦ If previously paired, forget "KZ AN01" from your device's Bluetooth list and attempt to pair again.</li> </ul> |
| No sound or low volume  | <ul style="list-style-type: none"> <li>◦ Check the volume levels on both the earhook adapters and your connected device.</li> <li>◦ Ensure your IEMs are properly and securely connected to the earhook adapters.</li> <li>◦ Disconnect and then reconnect the Bluetooth connection.</li> </ul>  |
| ANC not effective       | <ul style="list-style-type: none"> <li>◦ Ensure ANC mode is activated (refer to the touch control functions section).</li> <li>◦ Verify that your IEMs provide a proper seal in your ear. Effective passive noise isolation enhances ANC performance.</li> </ul>   |
| Call quality issues     | <ul style="list-style-type: none"> <li>◦ Ensure the microphones on the earhook adapters are not obstructed.</li> <li>◦ Move to a quieter environment if possible to reduce ambient noise interference.</li> <li>◦ Check your device's call settings to ensure the AN01 is selected as the audio input/output.</li> </ul>   |

## OFFICIAL PRODUCT VIDEOS

Below are official product videos from the seller demonstrating various features and aspects of KZ products. Please note that some videos may feature related in-ear monitors (IEMs) rather than the exact AN01 adapter itself, but they provide useful context on KZ's product ecosystem and compatible devices.

## KZ ZS10 PRO X Earphones Overview

Your browser does not support the video tag.

Video: This video provides an overview of the KZ ZS10 PRO X earphones, showcasing their design and features. While not the AN01 adapter itself, it demonstrates compatible earphones from the same brand that the AN01 can make wireless.

## KZ ZS12 PRO X IEM Earphones

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Video: A presentation of the KZ ZS12 PRO X In-Ear Monitor earphones, offering insights into the quality and design of KZ's audio products, which are compatible with the AN01 adapter.

## KZ EDX PRO Unboxing Video

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Video: An unboxing video for the KZ EDX PRO earphones, showing the packaging and components typically included with KZ products, demonstrating the type of earphones the AN01 adapter is designed for.

## WARRANTY AND SUPPORT

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This product is covered by a standard manufacturer's warranty. For specific warranty details, including coverage period and terms, please refer to any documentation included with your purchase or contact Yinyoo customer support directly. For technical assistance, troubleshooting guidance beyond this manual, or any other inquiries, please visit the official Yinyoo brand store on Amazon or utilize their designated support channels.

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