

AKG K72

AKG K72 Over-Ear Closed-Back Studio Headphones User Manual

INTRODUCTION

The AKG K72 Over-Ear Closed-Back Studio Headphones are designed to deliver professional-grade audio performance with exceptional comfort. Featuring 40mm drivers, these headphones provide a precisely balanced response, ensuring accuracy for mixing, monitoring, and critical listening. The closed-back design offers superior sound isolation, allowing you to focus on your audio without external distractions.





Figure 1: AKG K72 Over-Ear Closed-Back Studio Headphones, front view.

Video 1: Official product overview of the AKG K72, K52, and K92 closed-back headphones, highlighting key features like professional drivers, over-ear design, and robust build quality.

WHAT'S IN THE BOX

- K72 Headphones
- Screw-on 3.5 mm (1/8-inch)-to-6.3 mm (1/4-inch) Adaptor

SETUP

Follow these steps to set up your AKG K72 headphones:

1. **Connect the Cable:** Plug the 3.5mm (1/8-inch) jack of the headphone cable into your audio source (e.g., computer, smartphone, audio interface).
2. **Use the Adapter (if needed):** If your audio source requires a larger connection, screw the included 6.3 mm (1/4-inch) adapter onto the 3.5mm jack.
3. **Adjust for Comfort:** The K72 features a self-adjusting headband. Simply place the headphones on your head, and the headband will automatically conform to a comfortable fit. Ensure the earcups fully cover your ears for optimal sound isolation and quality.



Figure 2: Front view of the AKG K72 headphones, showing the self-adjusting headband.





Figure 3: Side view of the AKG K72 headphones, illustrating the over-ear design.

The AKG K72 headphones are designed for extended listening sessions, offering both high-quality audio and comfort. Their closed-back design minimizes sound leakage and provides excellent passive noise isolation, making them ideal for studio monitoring, recording, or simply enjoying your music in noisy environments.

- **Volume Control:** Adjust the volume directly from your audio source. The K72 headphones do not feature inline volume controls.
- **Optimal Listening:** For the most accurate sound reproduction, ensure the earcups are properly seated over your ears. The lightweight construction and self-adjusting headband are designed to maintain comfort during long periods of use.



Figure 4: A musician wearing AKG K72 headphones during a recording session, demonstrating comfortable fit and use.

CARE AND MAINTENANCE

To ensure the longevity and optimal performance of your AKG K72 headphones, follow these care guidelines:

- **Cleaning:** Use a soft, dry cloth to wipe the exterior of the earcups and headband. For the ear pads, gently wipe with a slightly damp cloth and allow them to air dry completely before use. Avoid using harsh chemicals or abrasive cleaners.
- **Cable Care:** Avoid sharp bends, twists, or excessive pulling on the cable. Store the cable neatly when not in use to prevent tangling and damage.
- **Storage:** When not in use, store your headphones in a clean, dry place away from extreme temperatures and direct sunlight.

TROUBLESHOOTING

If you encounter any issues with your AKG K72 headphones, refer to the following common solutions:

- **No Sound:**
 - Ensure the audio cable is securely plugged into both the headphones and the audio source.
 - Check the volume level on your audio source and ensure it is not muted.
 - Test the headphones with a different audio source or device to rule out a device-specific issue.
- **Distorted Sound:**
 - Lower the volume on your audio source to see if the distortion reduces.
 - Ensure the audio cable is not damaged and is properly connected.
 - Verify that your audio source is outputting a clean signal.
- **Uncomfortable Fit:**
 - The self-adjusting headband should provide a comfortable fit. If not, gently adjust the earcups to ensure they sit evenly over your ears.
 - Allow some time for the ear pads to conform to your head shape.

If the issue persists, please contact AKG customer support for further assistance.

TECHNICAL SPECIFICATIONS

Feature	Specification
Model Name	K72
Ear Placement	Over Ear
Form Factor	On Ear
Connectivity Technology	Wired
Headphones Jack	3.5 mm Jack
Audio Driver Size	40 Millimeters
Frequency Response	16Hz - 20kHz
Impedance	32 Ohms
Noise Control	Sound Isolation

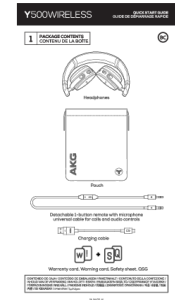




Item Weight	1.16 Pounds
Product Dimensions	8.66 x 4.33 x 9.25 inches

WARRANTY AND SUPPORT

A MANUFACTURERS LIMITED PRODUCT WARRANTY for AKG products applies only when the purchase is made from AKG Authorized North American Dealers. Please retain your proof of purchase for warranty claims.

For further support or to explore other AKG products, please visit the [Official AKG Store](#).

Related Documents - K72

	<p>AKG Y500 WIRELESS Headphones: Quick Start Guide</p> <p>Get started with your AKG Y500 WIRELESS headphones. This guide covers package contents, overview of buttons and connections, Bluetooth pairing, music and call controls, Ambient Aware and Voice Assistant features, device switching, auto-play/pause functionality, LED behavior, and technical specifications.</p>
	<p>AKG N9 HYBRID Wireless Headphones Quick Start Guide</p> <p>Get started with your AKG N9 HYBRID wireless headphones. This guide covers setup, connection, app integration, controls, and technical specifications for a seamless audio experience.</p>
	<p>AKG P120 & P220 Kondensatormikrofon Bedienungsanleitung</p> <p>Umfassende Bedienungsanleitung für die AKG P120 und P220 Kondensatormikrofone, mit Details zu Funktionen, Anschluss, Bedienung, Wartung und technischen Spezifikationen für Studio-, Live- und Rundfunk-Anwendungen.</p>
	<p>AKG Headphones: Safety Instructions and Warranty Information</p> <p>Download essential safety instructions and warranty information for AKG headphones. Learn about product registration, safe usage, and proper disposal.</p>
	<p>AKG N5 Hybrid Quick Start Guide</p> <p>Get started with your AKG N5 Hybrid true wireless noise cancelling earbuds. This guide provides essential information on pairing, app integration, controls, and technical specifications for an optimal listening experience.</p>



[AKG N9 ANC BLACK Headphones User Manual](#)

Discover the AKG N9 ANC BLACK headphones, featuring active noise cancellation, hybrid connectivity, and advanced controls. This guide covers setup, usage, and features.