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Audio-Technica AUD ATHAD500X

Audio-Technica ATH-AD500X Open-Air Headphones

Model: AUD ATHAD500X

Brand: Audio-Technica

INTRODUCTION

The Audio-Technica ATH-AD500X Open-Air Headphones are designed to provide a natural and comfortable listening experience. Featuring a lightweight honeycomb aluminum casing and a magnesium frame structure, these headphones minimize pressure on the ears. Equipped with newly designed 53 mm drivers and CCAW voice coils, they reproduce remarkably natural sound with impactful bass and outstanding vocal projection. The self-adjusting wing support ensures a comfortable fit for various head sizes.



Image: Audio-Technica ATH-AD500X Open-Air Headphones.

SETUP

What's in the Box

- Audio-Technica ATH-AD500X Open-Air Headphones
- Detachable 6.3 mm adapter

Connecting Your Headphones

1. Locate the 3.5mm stereo mini-plug at the end of the headphone cable.

2. For devices with a 3.5mm audio jack (e.g., smartphones, laptops, tablets), insert the mini-plug directly into the audio output port.
3. For devices with a 6.3mm (1/4 inch) audio jack (e.g., audio interfaces, amplifiers, some home audio equipment), attach the included 6.3mm adapter to the 3.5mm mini-plug, then insert the adapter into the larger audio output port.

周りの空気とともに 自然な音の鳴りや余韻まで 存分に楽しめます



※製品イメージは AD900X です。

Image: Headphone cable with 3.5mm jack and 1/4 inch adapter.

OPERATING INSTRUCTIONS

Wearing the Headphones

The ATH-AD500X headphones feature a self-adjusting 3D Wing Support Housing designed for comfortable support. Simply place the headphones on your head, and the wings will automatically adjust to your head size, providing a secure yet gentle fit without pressure on your ears.

3Dウイングサポートで 軽快な装着感を追求



Image: Self-adjusting 3D Wing Support Housing.

The flexible raised-fabric earpads are designed for extended listening comfort and durability. Ensure the earpads fully encompass your ears for optimal sound quality and comfort.

高耐久性と適度な柔軟性のある起毛素材のイヤパッドで フィット感を向上



Image: Flexible raised-fabric earpads.

Audio Playback

Once connected, begin audio playback from your source device. Adjust the volume using your device's controls to a comfortable listening level. The open-air design provides a natural soundstage, enhancing your listening experience.

Product Overview Video

Your browser does not support the video tag.

Video: Official overview of the Audio-Technica ATH-AD500X Open-Air Headphones, demonstrating key features and design.

MAINTENANCE

Cleaning

- Wipe the headphones with a soft, dry cloth.

- Do not use alcohol, paint thinner, or other solvents.
- The earpads can be gently cleaned with a slightly damp cloth and mild soap, then allowed to air dry completely before use.

Storage

Store the headphones in a clean, dry place away from direct sunlight and extreme temperatures. Avoid placing heavy objects on the headphones to prevent damage.

Cable Care

The highly conductive OFC (oxygen-free copper) single-sided cable features an elastic TPE sheath designed to prevent tangles. While durable, avoid excessive pulling or sharp bends to prolong the cable's lifespan. The cable is attached to the left earpiece.

TROUBLESHOOTING

No Sound or Low Volume

- Ensure the headphone plug is fully inserted into the audio jack of your device.
- Check the volume level on your audio source device.
- If using the 6.3mm adapter, ensure it is securely attached to the 3.5mm plug and fully inserted into the device.
- Test the headphones with another audio source or device to rule out a device-specific issue.

Distorted Sound

- Reduce the volume on your audio source device.
- Ensure the audio source is playing high-quality audio files.
- Check for any damage to the cable or connectors.

Uncomfortable Fit

- The 3D Wing Support Housing is designed to self-adjust. Ensure it is not obstructed.
- Adjust the position of the headphones on your head to find the most comfortable placement.

SPECIFICATIONS

Feature	Detail
Model Name	AUD ATHAD500X
Connectivity Technology	Wired
Headphones Jack	3.5 mm Jack
Audio Driver Type	Dynamic Driver
Audio Driver Size	53 Millimeters
Earpiece Shape	Over-ear cup
Impedance	48 Ohms

Feature	Detail
Item Weight	1.21 pounds (0.55 Kilograms)
Product Dimensions	8.3 x 4.8 x 11.3 inches
Material	Stainless Steel (frame)
Color	Black
Special Feature	Lightweight
Included Components	Audio-Technica ATH-AD500X, Detachable 6.3 mm adapter
Water Resistance Level	Not Water Resistant
Control Type	Media Control (via connected device)
Cable Feature	Tangle-resistant, Single-sided

WARRANTY AND SUPPORT

Warranty Information

Audio-Technica products are manufactured to high quality standards and are warranted to be free from defects in materials and workmanship for a specified period from the date of purchase. Please refer to the warranty card included with your product or visit the official Audio-Technica website for detailed warranty terms and conditions specific to your region.

Customer Support

For further assistance, technical support, or service inquiries, please contact Audio-Technica customer support. Contact information can typically be found on the official Audio-Technica website or in the product packaging.