

 AUDEZE

EUCLID

CLOSED-BACK PLANAR MAGNETIC IN-EAR
USER GUIDE



Euclid Headphone User Guide

Thank you for purchasing the Audeze Euclid, the world's finest full-range, closed-back in-ear planar magnetic headphone. It combines leading-edge planar magnetic technology and innovative acoustic design to create a light, comfortable-to-wear headphone with astounding sound.

To get the most out of your purchase, please take the time to carefully read through this user guide and warranty.

Safety Guide

Volume level is subjective and everyone perceives it differently. Listening to music for long periods of time at excessive levels can cause irreparable damage to your ears. Reduce the volume levels of the source device before listening to your headphones. Gradually increase the volume until you reach the desired level. Enjoy your headphones with safe listening habits in mind.

Always maintain a distance of at least 8 inches (20cm) between the headphones and a cardiac pacemaker, implanted defibrillator, or other medical devices, as the Euclid contains permanent magnets.

Keep the product, accessories and packaging out of reach of children. This product is not intended for children under the age of 12.

Product Registration

Register your product at www.audeze.com/apps/product-registration to receive information, updates and news. Please keep the Serial Number card in a safe place.

Sound Technology

The Euclid is the world's most advanced closed-back, in-ear planar magnetic headphone, using Audeze's patented power-enhancing Fluxor™ Magnetic arrays, Fazor™ elements, and ultra-thin diaphragms carrying Audeze's Uniforce™ Voice-Coil technology. The result is astounding sound quality previously unheard of at this size. It's flexible, portable and lightweight; a true statement of exclusive elegance inside and out.

Connecting Your Headphones

Look for the Left (Blue) and Right (Red) indicators on the two MMCX cable ends and match them to the headphone's L and R indicators to connect. Press firmly until the connectors click and lock into place. To remove the cable, hold both connectors firmly and pull straight out until the cable pulls free.

Amplification

The Euclid in-ear works wonders with smartphones, tablets and portable players. You can dramatically improve the sound using a high-quality headphone amp. Audeze has supplied audiophile grade cables for commonly used connection types; most after-market cables with MMCX connectors can also be used.

Ear Tip Selection and Fit

The tip type used with Euclid in-ear headphones significantly affects the sound. The correct fit delivers greater comfort and isolation, better bass response, and a more accurate tonal balance. Since everyone's ears are different, Audeze supplies multiple types and sizes to choose from. To find the best fit for your ear canal begin with the smallest tip and work up in size until you find a comfortable fit with a good seal that keeps the headphones in your ears as your head moves normally.

To change eartips, simply pull the installed tip straight off, then push its replacement straight on the eartube until it snaps into place over the tube's ridge.

To insert the Euclid earpiece into your ear canal, position the earpiece with the A logo slightly sideways, and press inward gently while rotating it backwards until the logo is right-side up and the earpiece rests in the bowl of your ear. Loop the cable over the top and back of your ear.

You can see a video on how to get the best fit here: <https://www.youtube.com/watch?v=CEt3HhkvzZc>

If you have further questions or need assistance, please visit the Audeze Customer Service Center or email support@audeze.com

Care and Fit

Always store your Euclid headphones in their protective case when not in use

Keep the case closed and store in a dry environment

Avoid storing in extreme heat, cold or humidity

Avoid exposure to liquids or harsh chemicals

Regular maintenance is not required, other than cleaning the ear tips, but an occasional wipe with a clean, dry, lint-free cloth is recommended. For best results when cleaning eartips, remove them from the headphones and wash in warm soapy water, then rinse thoroughly in cool water and dry with a lint-free cloth.

Never pull on the cable to disconnect the Euclid headphones from your music player. Hold the plug at the end of the cable and pull to disconnect.

Please keep the Serial Number card in a safe place, it will be required for any service requests.

Specifications

Style	In-ear, Closed-back
Transducer Type	Planar Magnetic
Magnetic Structure	Fluxor™ Magnet Array
Phase Management	Fazor™
Magnet Type	Neodymium N50
Diaphragm Type	Ultra-thin Uniforce™
Transducer Size	18mm
Maximum SPL	>120dB
Frequency Response	10Hz - 50kHz

THD	<0.1% @ 100 dB SPL
Sensitivity	105dB/1mW (at drum reference point)
Impedance	12 ohms
Max Power Handling	500mW
Min. Recommended Power	> 50mW
Wired Connection	Braided MMCX
Weight	15g/pair without cable
Sound Port Diameter	5mm

Warranty

Euclid (an “Audeze LLC Product”) is under warranty as indicated by the original date of purchase (the “Warranty Period”) only if purchased from an Audeze Authorized Dealer.

Components (applicable to each Audeze LLC Product)

Planar Drivers 3 years

Parts & Labor 2 years in the EU and 1 year everywhere else

Cable(s) 2 years in the EU and 1 year everywhere else

What’s covered: Audeze LLC warrants to the original purchaser that the Audeze Product will be free of defects related to manufacturing, parts, materials, and workmanship under normal and accepted use in accordance with Audeze’s published guidelines. Audeze’s guidelines include, but are not limited to, information contained in technical specifications, user manuals and service communications.

What’s not covered: This warranty does not cover defects resulting from improper or unreasonable use or maintenance; cosmetic damage, including but not limited to scratches, dents and broken parts; failure to follow operating instructions; accident; excess moisture; excess temperature; power surges; connections to improper voltage supply; unauthorized alteration or modification of original condition; damage caused by use with non-Audeze products; products purchased from unauthorized dealers; or defects incurred during transportation for which claims must be presented to the carrier.

All consumables including ear tips are subject to normal wear and tear in use and are not covered by warranty. Contact Audeze or one of its agents for replacements.

What we will do: We will, at our sole discretion and to the extent permitted by law, repair or replace (using new or refurbished Audeze LLC Products) Audeze LLC Products that are under warranty for the period listed, from the date of original retail purchase.

What we will not do: Except as stated below, pay shipping, insurance or transportation charges from you to us, or any import fees, duties and taxes. If the Audeze LLC Product is covered by this warranty and is provided to us within the first 30 days of the Warranty Period, then we will send a pre-paid shipping label.

If the Audeze LLC Product you send to us is not covered by this warranty, you will be charged the shipping costs. If you are outside the USA and purchased this product directly from Audeze LLC you must claim your warranty service from Audeze, not from a foreign dealer or distributor.

Warranty eligibility statement: To be eligible for service under this warranty you must include with the repair item(s) a valid bill of sale from an authorized Audeze LLC retailer detailing the following information:

Retailer’s name

Original date and proof of purchase

Model or SKU number of the product purchased

Serial Number

Additional Product Information and Limitations

Warranty replacements: Audeze LLC strives to improve the performance of our products, and therefore reserves the right to make changes to our design/specifications/materials at any time without notification. Audeze LLC may, at its discretion, choose to replace the Audeze LLC Product completely with a new or remanufactured product. In the event of product obsolescence, a suitable replacement will be chosen based upon the features, the intended use (as determined by Audeze) and the retail price of the original Audeze LLC Product.

Product: All warranty replacements are guaranteed for 90 days or until the conclusion of the Warranty Period of the original Audeze LLC Product, whichever period is greater. Audeze LLC does not provide advance replacements for Audeze LLC Products.

Determining authority: Audeze LLC will be the final determining authority for all potential warranty claims for service and/or replacement.

How to claim warranty service

A) If you reside in the United States and purchased direct from Audeze LLC, email support@audezec.com.

B) If you reside in the United States and purchased from an authorized Audeze LLC dealer, contact your dealer or support@audezec.com.

C) If you are an international customer who has purchased through an authorized local dealer, contact your local dealer or distributor.

D) If you are an international customer who purchased direct from Audeze LLC you must contact Audeze LLC at Support@audezec.com for service and support. Any shipment back to Audeze LLC for repair will be at the expense of the customer.

You will need your serial number and proof of purchase to complete any RMA process.

Other Conditions/Rights

EXCEPT AS PROVIDED IN THIS WARRANTY AND TO THE MAXIMUM EXTENT PERMITTED BY LAW, AUDEZE LLC IS NOT RESPONSIBLE FOR DIRECT, SPECIAL, INCIDENTAL OR CONSEQUENTIAL DAMAGES RESULTING FROM ANY BREACH OF WARRANTY OR CONDITION, OR UNDER ANY OTHER LEGAL THEORY, INCLUDING BUT NOT LIMITED TO LOSS OF USE; LOSS OF REVENUE; LOSS OF ACTUAL OR ANTICIPATED PROFITS; LOSS OF GOODWILL;

LOSS OF, DAMAGE TO, COMPROMISE OR CORRUPTION OF DATA; OR ANY INDIRECT OR CONSEQUENTIAL LOSS OR DAMAGE HOWSOEVER CAUSED INCLUDING THE REPLACEMENT OF EQUIPMENT AND PROPERTY.

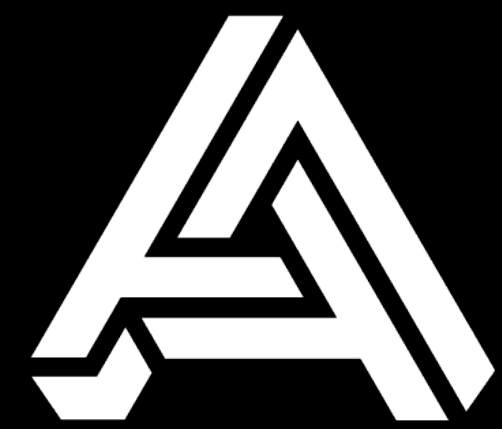
THE FOREGOING LIMITATION SHALL NOT APPLY TO DEATH OR PERSONAL INJURY CLAIMS, OR ANY STATUTORY LIABILITY FOR INTENTIONAL AND GROSS NEGLIGENT ACTS AND/OR OMISSIONS. SOME STATES IN THE USA OR OTHER COUNTRIES. DO NOT ALLOW THE EXCLUSION OR LIMITATION OF INCIDENTAL OR CONSEQUENTIAL DAMAGES, SO THE ABOVE LIMITATION OR EXCLUSION MAY NOT APPLY TO YOU.

TO THE EXTENT PERMITTED BY LAW, THIS WARRANTY AND THE REMEDIES SET FORTH ARE EXCLUSIVE AND IN LIEU OF ALL OTHER WARRANTIES, REMEDIES AND CONDITIONS, WHETHER ORAL, WRITTEN, STATUTORY, EXPRESS OR IMPLIED. AUDEZE LLC DISCLAIMS ALL STATUTORY AND IMPLIED WARRANTIES, INCLUDING WITHOUT LIMITATION, WARRANTIES OF MERCHANTABILITY AND FITNESS FOR A PARTICULAR PURPOSE AND WARRANTIES AGAINST HIDDEN OR LATENT DEFECTS, TO THE EXTENT PERMITTED BY LAW. INsofar AS SUCH WARRANTIES CANNOT BE DISCLAIMED, AUDEZE LLC LIMITS THE DURATION AND REMEDIES OF SUCH WARRANTIES TO THE DURATION OF THIS EXPRESS WARRANTY AND, AT AUDEZE LLC'S OPTION, THE REPAIR OR REPLACEMENT SERVICES DESCRIBED HEREIN. SOME STATES (INCLUDING COUNTRIES AND PROVINCES) DO NOT ALLOW LIMITATIONS ON HOW LONG AN IMPLIED WARRANTY (OR CONDITION) MAY LAST, SO THE LIMITATION DESCRIBED ABOVE

MAY NOT APPLY TO YOU.

Audeze LLC

<http://support.audeze.com>



AUDEZE™