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> AOC ACT2525 Wireless Earbuds User Manual

AOC ACT2525

AOC ACT2525 Wireless Earbuds User Manual

Model: ACT2525 | Brand: AOC



Image: AOC ACT2525 Bluetooth Wireless Earbuds and charging case.

INTRODUCTION

Thank you for choosing the AOC ACT2525 Wireless Earbuds. This manual provides essential information for setting up, operating, and maintaining your earbuds. Please read it carefully before use to ensure optimal performance and longevity of your device.

PRODUCT FEATURES

- **Smart LED Display:** Real-time battery percentage on the charging case.
- **Bluetooth 5.4:** Ensures ultra-fast pairing and a stable connection.
- **-42dB Hybrid Noise Cancelling:** Utilizes a 4-MIC system to reduce ambient noise.
- **Hi-Fi Stereo Sound:** Equipped with 10mm large dynamic drivers for clear highs and deep bass.

- **Dual EQ System:** Switch between Music Mode for balanced audio and Bass Mode for enhanced low frequencies.
- **Extended Playtime:** Up to 9 hours on a single charge, with a total of 45 hours using the 500mAh charging case.
- **Lightweight Design:** Each earbud weighs approximately 4.5g for comfortable wear.
- **IPX4 Waterproof:** Resistant to splashes and sweat.

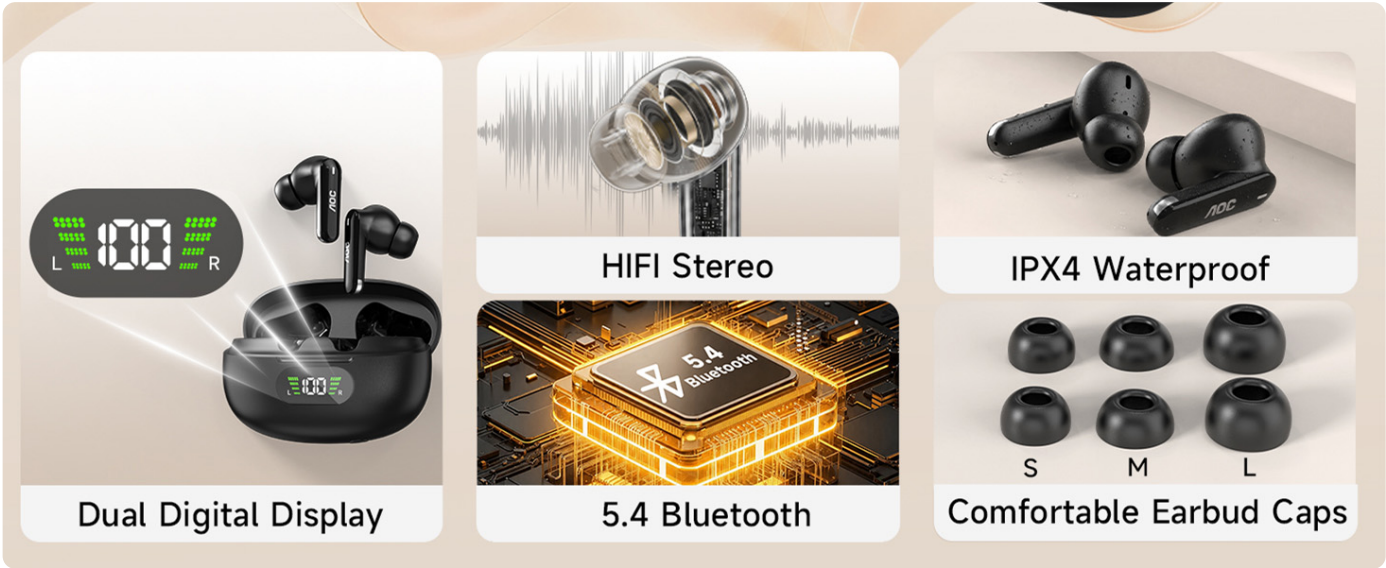


Image: Key features of the AOC ACT2525 earbuds, including digital display, Hi-Fi stereo, IPX4 waterproofing, Bluetooth 5.4, and various ear tip sizes.

WHAT'S IN THE BOX

- Wireless Earbuds (L/R) x 1 pair
- Charging Case x 1
- S/M/L Earcaps x 3 pairs (M pre-installed)
- USB-C Charging Cable x 1
- User Manual x 1



Image: Contents of the AOC ACT2525 package, showing earbuds, charging case, ear tips, USB-C cable, and user manual.

PRODUCT DIAGRAM



Image: Detailed diagram of the AOC ACT2525 earbuds and charging case, highlighting key components like touch sensors, speaker, Bluetooth connection, and charging port.

1. **Touch Sensors:** For controlling playback, calls, and modes.
2. **10mm Hyperdynamic Speaker:** Delivers high-fidelity audio.
3. **Bluetooth 5.4 Connection:** For wireless connectivity.
4. **Type-C Charging Port:** For charging the case.
5. **LED Power Display:** Shows battery level of the case and earbuds.

SETUP INSTRUCTIONS

1. Charging the Earbuds and Case

Before first use, fully charge the earbuds and charging case. Connect the provided USB-C cable to the charging port on the case and a power source. The LED display on the case will show the charging progress. The earbuds will charge automatically when placed inside the case.

2. Pairing with Your Device

Fast Pairing & Low Latency Bluetooth 5.4

Enjoy smooth, lag-free gaming with Bluetooth 6.0 technology and one-tap reset for instant, stable reconnection.



Image: A smartphone screen showing Bluetooth pairing options, with the AOC ACT2525 earbuds and charging case.

1. Open the charging case. The earbuds will automatically enter pairing mode.
2. On your device (smartphone, tablet, laptop), enable Bluetooth.
3. Search for available Bluetooth devices and select "AOC ACT2525" from the list.
4. Once connected, you will hear a confirmation tone, and the earbuds will be ready for use.
5. For subsequent uses, the earbuds will automatically connect to the last paired device when removed from the case.

3. Wearing the Earbuds

Choose the ear tips that provide the best fit and seal for optimal sound quality and noise cancellation. Gently insert the earbuds into your ears and rotate them slightly to ensure a secure and comfortable fit.



Image: A woman wearing an AOC ACT2525 earbud, illustrating a comfortable and secure fit.

OPERATING INSTRUCTIONS

Touch Controls

The AOC ACT2525 earbuds feature intuitive touch controls on each earbud. The specific functions may vary slightly depending on your device and application.

Action	Function
Single Tap (L/R)	Play/Pause Music, Answer/End Call
Double Tap (Right)	Next Track
Double Tap (Left)	Previous Track
Triple Tap (L/R)	Activate Voice Assistant
Long Press (2s, L/R)	Reject Call, Switch EQ Mode (Music/Bass)
Long Press (3s, L/R)	Toggle Noise Cancellation/Transparency Mode

Dual EQ System

The earbuds feature two sound equalization (EQ) modes: Music Mode and Bass Mode. To switch between modes, perform a long press (2 seconds) on either earbud until you hear an audible prompt indicating the mode change.

- **Music Mode:** Provides a balanced audio profile suitable for most genres.

- **Bass Mode:** Enhances low frequencies for a more powerful bass experience.

Noise Cancellation and Transparency Mode

Block the World. **-42dB** Hybrid ANC 4 Mics. 2 Layers of Silence.

Say goodbye to distracting background noise on your daily commute.

-42dB Hybrid Noise Cancelling technology.

Image: A person wearing AOC ACT2525 earbuds in a busy environment, demonstrating the noise cancellation capability. The earbuds offer Hybrid Noise Cancellation to reduce ambient sounds and a Transparency Mode to allow you to hear your surroundings. To cycle through these modes, perform a long press (3 seconds) on either earbud.

- **Noise Cancellation:** Minimizes external noise for an immersive listening experience.
- **Transparency Mode:** Allows ambient sounds to pass through, keeping you aware of your environment.

MAINTENANCE

Cleaning

- Regularly clean the earbuds and charging case with a soft, dry, lint-free cloth.
- Remove ear tips and clean them with mild soap and water, then dry thoroughly before reattaching.
- Do not use abrasive cleaners, alcohol, or chemical solvents.
- Ensure charging contacts on both earbuds and case are clean and dry.

Storage

- When not in use, always store the earbuds in their charging case to protect them and keep them charged.
- Store the device in a cool, dry place, away from extreme temperatures and direct sunlight.

TROUBLESHOOTING

If you encounter any issues with your AOC ACT2525 Wireless Earbuds, please refer to the following common solutions:

Problem	Possible Solution
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Problem	Possible Solution
Earbuds not pairing	◦ Ensure earbuds are charged. ◦ Turn off and on Bluetooth on your device. ◦ Forget "AOC ACT2525" from your device's Bluetooth list and re-pair. ◦ Place earbuds back in the case, close, then reopen to reset pairing mode.
No sound or low volume	◦ Check device volume and earbud volume. ◦ Ensure earbuds are properly seated in your ears. ◦ Clean ear tips and earbud mesh for any obstructions. ◦ Try re-pairing the earbuds.
One earbud not working	◦ Place both earbuds back in the charging case, close the lid, wait a few seconds, then open again. ◦ Ensure both earbuds are charged. ◦ Perform a factory reset if available (refer to specific reset instructions if provided by manufacturer, otherwise try forgetting device and re-pairing).
Charging issues	◦ Ensure the USB-C cable is securely connected to both the case and power source. ◦ Try a different USB-C cable or power adapter. ◦ Clean the charging contacts on the earbuds and inside the case.

SPECIFICATIONS

Feature	Detail
Model Name	ACT2525
Bluetooth Version	5.4
Noise Control	Hybrid Noise Cancellation (-42dB)
Audio Driver Size	10mm Dynamic Driver
Frequency Response	20 Hz - 20 KHz
Impedance	32 ohm
Battery Life (Earbuds)	Up to 9 hours
Total Playtime (with Case)	Up to 45 hours
Charging Case Battery	500mAh

Feature	Detail
Control Method	Touch
Water Resistance	IPX4
Earbud Weight	Approx. 4.5g per earbud
Compatible Devices	iPhone, Android, Windows, iOS, Laptops, Tablets

WARRANTY AND SUPPORT

Warranty Information

The AOC ACT2525 Wireless Earbuds come with a **1-Year Limited Warranty** from the date of purchase. This warranty covers manufacturing defects and workmanship under normal use. It does not cover damage caused by misuse, accidents, unauthorized modifications, or normal wear and tear. Please retain your proof of purchase for warranty claims.

Customer Support

For technical assistance, warranty claims, or any other inquiries, please contact AOC customer support through the official website or the contact information provided with your product packaging. You may also visit the [AOC Store on Amazon](#) for additional product information and support resources.

ASK A QUESTION ABOUT THIS MANUAL

Ask about setup, troubleshooting, compatibility, parts, safety, or missing instructions. Manuals+ will review the question and use this page’s manual context to help answer it.

Name

Anonymous

Email

you@example.com

After a successful submission, we securely hash the supplied account or form email before sending it to Microsoft Advertising for conversion attribution. [Privacy details](#).

Question

Example: How do I reset this device or fix this error?

Details

Model number, symptoms, what you tried, or the section of the manual you are using.

Submit question