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Acer OH6421019

Acer Active Noise Cancelling Bluetooth Over-Ear Headphones

Model: OH6421019

Introduction

Thank you for choosing the Acer Active Noise Cancelling Bluetooth Over-Ear Headphones. This manual provides essential information for the safe and efficient use of your device. Please read it thoroughly before use and retain it for future reference.



Image: Acer Active Noise Cancelling Bluetooth Over-Ear Headphones, showcasing the sleek over-ear design.

What's in the Box

Verify that all items are present in your package:

- 1 x Acer Over-Ear Headphones (Model OHR642)
- 1 x USB-A to USB-C Charging Cable
- 1 x 3.5mm AUX Cable
- 1 x Travel Pouch
- 1 x User Manual (this document)



Image: A visual representation of the items included in the product packaging, such as the headphones, charging cable, AUX cable, and travel pouch.

Product Features

- **Active Noise Cancellation (ANC):** 5-microphone system reduces ambient noise by up to 45dB, providing a quiet listening experience.
- **Extended Battery Life:** Up to 100 hours of playback with ANC off, or 40 hours with ANC on.
- **Rapid Charging:** A 10-minute charge provides up to 10 hours of playback.
- **Dynamic Sound:** Equipped with 40mm drivers and switchable Music and Bass EQ modes for varied audio profiles.
- **Comfort-Oriented Design:** Features soft memory foam ear cushions and a foldable, rotating design for portability and comfort during extended use.
- **Bluetooth 6.0:** For stable and seamless wireless connectivity.
- **Dual Connection Options:** Supports both Bluetooth wireless and 3.5mm wired connections.
- **Clear Voice Calls:** Built-in microphones are designed to reduce background noise for clear conversations.
- **Multi-Device Connectivity:** Allows simultaneous connection to multiple devices for smooth transitions.

Setup

1. Charging the Headphones

1. Connect the USB-C end of the charging cable to the charging port on the headphones.
2. Connect the USB-A end to a compatible USB power adapter (not included) or a computer's USB port.
3. The LED indicator will show charging status (e.g., red for charging, blue for fully charged).
4. A full charge takes approximately 2-3 hours.



Image: Illustration of the headphones with battery life indicators, showing up to 100 hours of playback and 50 hours with ANC on.

2. Powering On/Off

- **To Power On:** Press and hold the Power button for approximately 3 seconds until the LED indicator flashes blue.
- **To Power Off:** Press and hold the Power button for approximately 5 seconds until the LED indicator turns off.

3. Bluetooth Pairing

1. Ensure the headphones are powered off.
2. Press and hold the Power button for about 5-7 seconds until the LED indicator flashes red and blue alternately, indicating pairing mode.
3. On your device (smartphone, tablet, computer), enable Bluetooth and search for available devices.
4. Select "Acer OHR642" from the list of found devices.
5. Once paired, the LED indicator will flash blue slowly.



Image: A visual demonstrating Bluetooth 6.0 connectivity, showing a smartphone screen with "OHR642 Connected" in the Bluetooth device list.

4. Wired Connection (3.5mm AUX)

- Insert one end of the 3.5mm AUX cable into the audio input port on the headphones.
- Insert the other end into the 3.5mm audio output jack of your device.
- The headphones will automatically switch to wired mode. Bluetooth functions will be disabled.

Operating Instructions

1. Active Noise Cancellation (ANC)

- To activate ANC, press the dedicated ANC button (refer to product diagram for location). The LED indicator for ANC will illuminate.
- To deactivate ANC, press the ANC button again.
- ANC reduces external ambient noise, ideal for travel or noisy environments.



Image: A diagram illustrating the effect of 5-mic hybrid ANC, showing a comparison between a noisy environment and a quiet, focused listening experience.

2. Sound Modes (Music and Bass EQ)

- The headphones feature two sound equalization (EQ) modes: Music Mode (balanced sound) and Bass Mode (powerful bass).
- To switch between modes, double-click the designated button (refer to product diagram).



Image: A visual guide showing how to double-click a button on the headphones to switch between Music Mode (balanced sound) and Bass Mode (powerful bass).

3. Call Management

- **Answer/End Call:** Press the Multi-function button once.
- **Reject Call:** Press and hold the Multi-function button for 2 seconds.
- **Voice Assistant:** Triple-click the Multi-function button to activate your device's voice assistant.



Image: A woman using the headphones for a phone call in an outdoor setting, illustrating the clear call quality provided by built-in microphones.

4. Multi-Device Connection

The headphones support simultaneous connection to two Bluetooth devices. After pairing with the first device, pair with the second. The headphones will intelligently switch between devices for calls and audio playback.

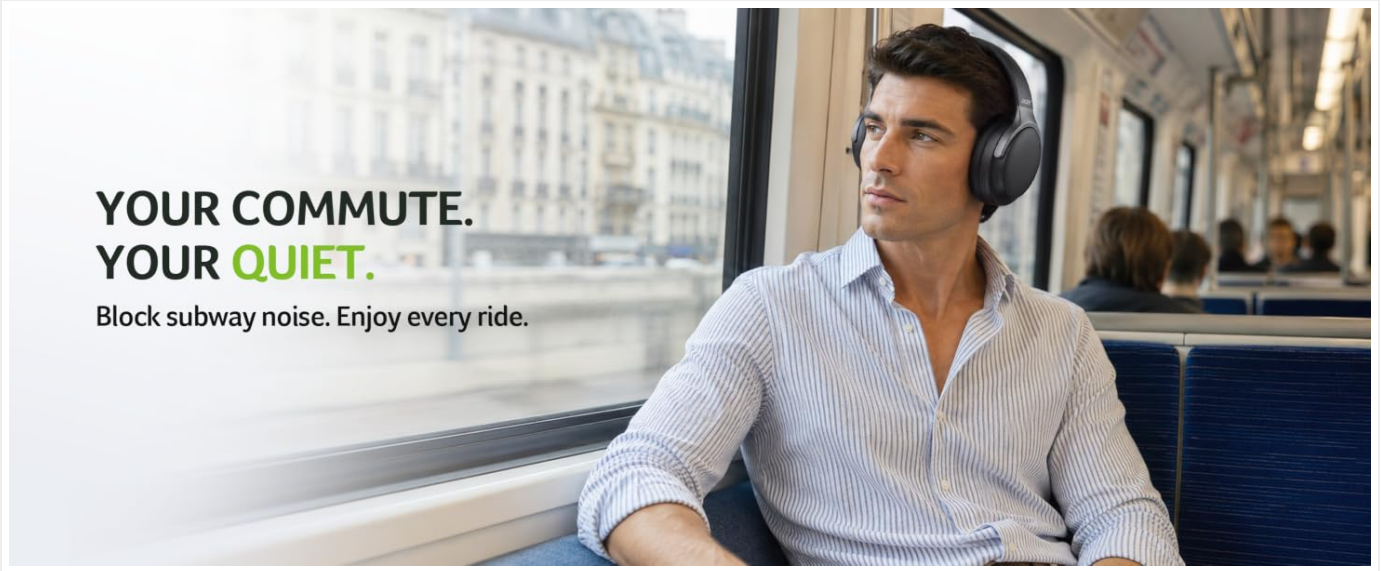


Image: A woman using the headphones connected to both a laptop and a smartphone, demonstrating the seamless multi-device connection feature for calls and meetings.

5. Basic Controls

- **Volume Up:** Press the Volume + button.
- **Volume Down:** Press the Volume - button.
- **Play/Pause:** Press the Multi-function button once.
- **Next Track:** Press and hold the Volume + button.
- **Previous Track:** Press and hold the Volume - button.

Maintenance

- **Cleaning:** Use a soft, dry cloth to clean the headphones. Do not use abrasive cleaners or solvents.

- **Storage:** When not in use, store the headphones in the provided travel pouch to protect them from dust and scratches. The foldable design allows for compact storage.
- **Avoid Moisture:** Keep the headphones away from water and excessive humidity.
- **Temperature:** Do not expose the headphones to extreme temperatures.



Image: A depiction of the headphones' rotating earcups and foldable headband, highlighting their compact storage and portability.

Troubleshooting

Problem	Possible Solution
Headphones do not power on.	Ensure the headphones are charged. Connect to a power source using the USB-C cable.

Problem	Possible Solution
Cannot pair via Bluetooth.	• Ensure headphones are in pairing mode (LED flashing red/blue). • Disable and re-enable Bluetooth on your device. • Forget "Acer OHR642" from your device's Bluetooth list and try pairing again. • Move closer to your device.
No sound or low volume.	• Adjust volume on both headphones and your connected device. • Ensure headphones are properly paired or the 3.5mm AUX cable is fully inserted. • Check if the audio source is playing.
ANC not working effectively.	• Ensure ANC is activated (ANC LED illuminated). • ANC is most effective against low-frequency ambient noise.

Specifications

Feature	Detail
Brand	Acer
Model Number	OH6421019
Noise Control	Active Noise Cancellation (up to 45dB)
Audio Driver Type	Dynamic Driver
Audio Driver Size	40 millimeters
Bluetooth Version	6
Battery Life (ANC Off)	Up to 100 hours
Battery Life (ANC On)	Up to 40 hours
Fast Charging	10 minutes charge for 10 hours playback
Connectivity	Bluetooth, 3.5mm Audio
Color	Red (Note: Product images show black, but specification lists Red. User should refer to their specific product color.)
UPC	195133366342

Warranty and Support

For warranty information, technical support, or customer service inquiries, please refer to the official Acer website or contact their customer support directly. Keep your purchase receipt as proof of purchase for warranty claims.
Acer Official Website: www.acer.com

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