

[Manuals.plus](#) /

› [233621](#) /

› 233621 Trip Model 7149 Active Noise Cancelling Bluetooth Headphones User Manual

233621 7149

233621 Trip Model 7149 Active Noise Cancelling Bluetooth Headphones User Manual

Your guide to setting up, operating, and maintaining your 233621 Trip ANC Headphones.

1. PRODUCT OVERVIEW

The 233621 Trip Active Noise Cancelling Headphones are designed to provide an immersive audio experience with advanced noise reduction technology and comfortable wear. This manual will guide you through its features and functions.

Key Features

- **Powerful Noise Cancellation:** Independent noise reduction chip reduces ambient noise by up to 90%. Features ANC on/off and Transparent modes.
- **Excellent Sound & Deep Bass:** 40mm dynamic drivers deliver deep bass, accurate mids, and clear highs. Supports Aptx codec.
- **Clear Calls & Fast Pairing:** CVC6.0 technology for clear calls in noisy environments. Bluetooth 5.0 for lower latency, faster pairing, and stable connection.
- **Extended Playtime:** Up to 40 hours in standard mode, 20 hours with ANC on. Quick charging provides 2 hours of playtime from a 10-minute charge.
- **Multi-Device Connection:** Connects to two devices simultaneously. Includes a 3.5mm audio cable for wired connections.
- **Lightweight & Comfortable:** Weighs 222g (7.8oz) with soft, pressure-relieving earpads and a swivel foldable design.



Image 1: The 233621 Trip Active Noise Cancelling Headphones in black, showcasing their sleek design and over-ear form factor.

2. WHAT'S IN THE BOX

Upon opening your product packaging, please ensure all the following items are present:

- 233621 Trip Active Noise Cancelling Headphones
- USB Charging Cable

- 3.5mm Audio Cable
- Storage Bag
- User Manual (this document)

3. SETUP

3.1 Charging the Headphones

Before first use, fully charge your headphones. Use the provided USB-C charging cable.

1. Connect the USB-C end of the 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. It will typically turn off or change color when fully charged.

A 10-minute charge provides approximately 2 hours of playtime. A full charge takes about 2 hours and offers up to 40 hours of listening in standard mode or 20 hours with ANC enabled.



**15 HOURS
OF LISTENING**
(ANC+BT OPEN)

**Ultra Fast Charging
via the USB Type-C Port**

**With fast charging for 2 hours
playtime from a 10-minute charge.**

Image 2: A close-up of the headphone's USB-C port with a charging cable inserted, illustrating the quick charge capability.

3.2 Power On/Off

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

3.3 Bluetooth Pairing

The headphones utilize Bluetooth 5.0 for a stable wireless connection.

1. Ensure the headphones are powered off.
2. Press and hold the Power button for 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 "233621 Trip" from the list of devices.
5. Once connected, the LED indicator will flash blue slowly.

EFFECTIVE HYBRID ACTIVE NOISE CANCELLATION

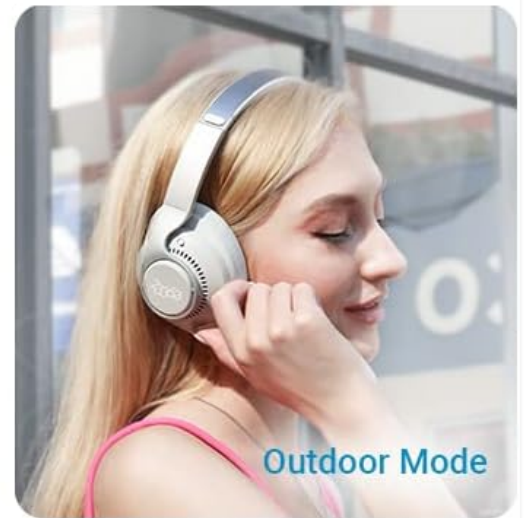
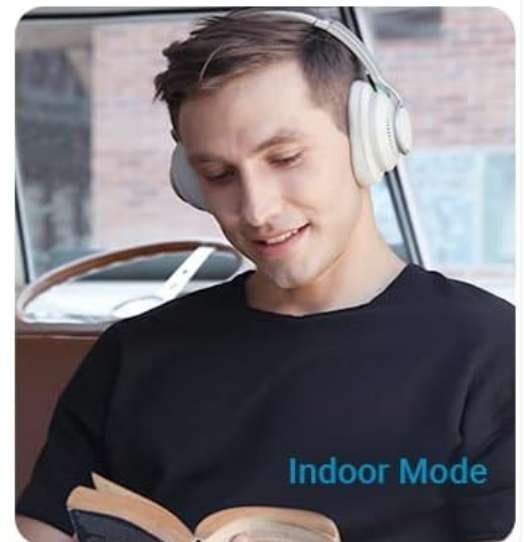


Image 3: An illustration highlighting the Qualcomm CSR8670 chipset and Bluetooth 5.0 technology, ensuring fast and stable wireless connections.

3.4 Wired Connection

For devices without Bluetooth or when battery is low, use the included 3.5mm audio cable.

1. Plug one end of the 3.5mm audio cable into the headphone's audio jack.
2. Plug the other end into your audio source's 3.5mm port.
3. The headphones will function as passive wired headphones. ANC features may not be available in wired mode if the headphones are powered off.

4. OPERATING INSTRUCTIONS

4.1 Active Noise Cancellation (ANC)

The headphones offer three noise-cancelling modes:

- **ANC On:** Reduces ambient noise significantly for an immersive listening experience.
- **ANC Off:** Disables noise cancellation.
- **Transparent Mode:** Allows you to hear your surroundings while still enjoying your audio, useful for awareness in urban environments.

To cycle through ANC modes, locate the dedicated ANC button on the headphone earcup and press it. The LED indicator will change to reflect the active mode.



Image 4: A diagram illustrating how the advanced noise cancelling technology, using internal and external microphones, blocks out external noise.

QUALCOMM CHIPSET CSR8670

Integrating Bluetooth processor, low-power DSP, memory, various audio and hardware interface.

Bluetooth 5.0 Technology

Fast transmission & Stable connection.

Bluetooth 5.0 

Bluetooth 4.2 



Image 5: Depicts different usage scenarios for the hybrid active noise cancellation, including Transport Mode, Outdoor Mode, and Indoor Mode.

4.2 Call Management

The built-in microphone with CVC6.0 technology ensures clear hands-free calls.

- **Answer/End Call:** Press the Multi-function button once.
- **Reject Call:** Press and hold the Multi-function button for 2 seconds.
- **Redial Last Number:** Double-press the Multi-function button.

CVC CALL NOISE REDUCTION TECHNOLOGY

CVC8.0 Microphone Clear call without ambient noise



Image 6: Shows a person wearing the headphones, illustrating the CVC8.0 microphone's ability to provide clear calls by reducing ambient noise.

4.3 Audio Playback

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

IMMERSIVE AUDIO EXPERIENCE

TRIP features aptX, providing low latency and superior quality audio, allowing to hear even the smallest details in the music and lag free media.

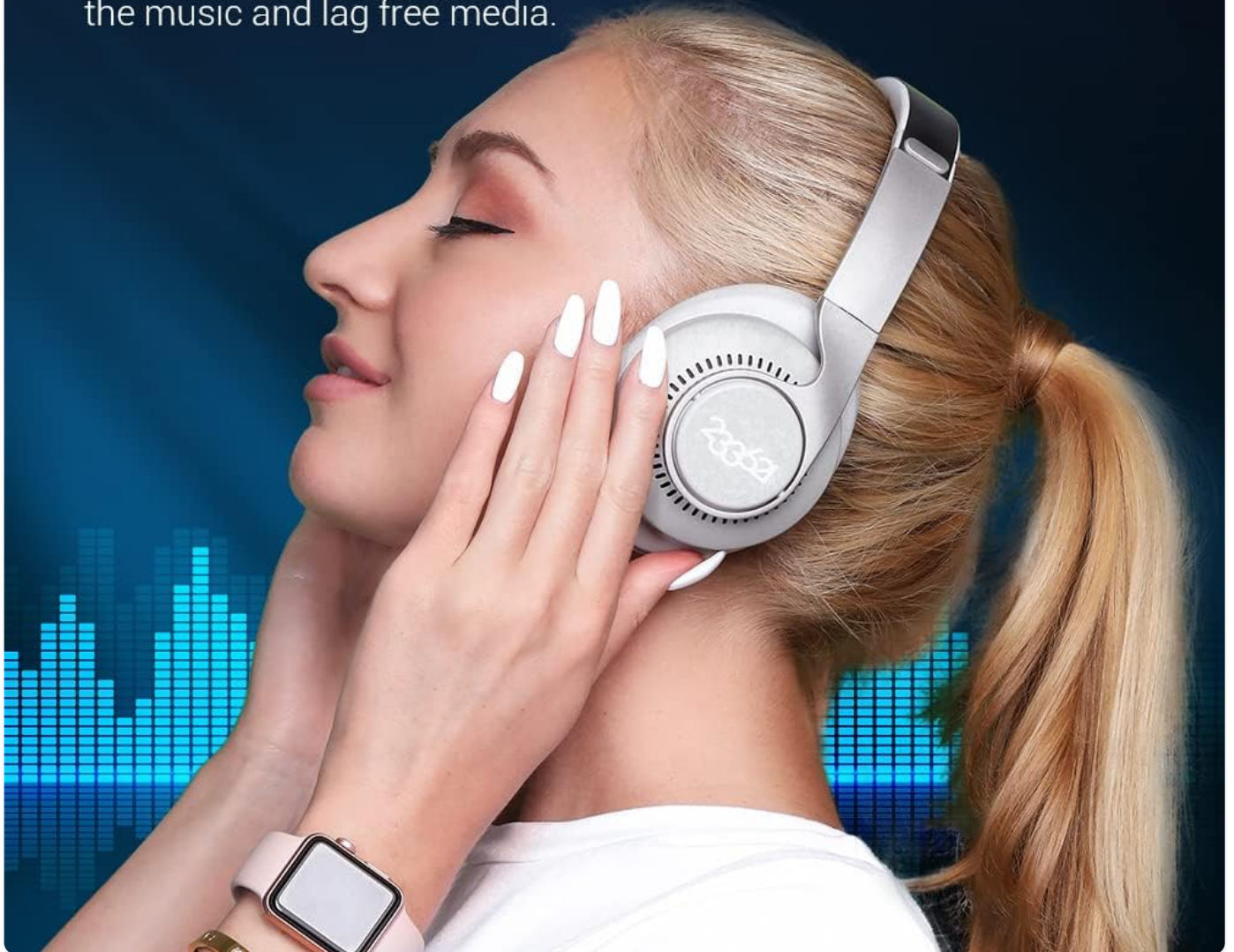


Image 7: A person wearing the headphones, emphasizing the immersive audio experience provided by aptX technology for low latency and superior sound quality.

4.4 Multi-Device Connection

The headphones support simultaneous connection to two Bluetooth devices.

1. Pair the headphones with the first device as described in section 3.3.
2. Disconnect Bluetooth on the first device. The headphones will re-enter pairing mode.
3. Pair the headphones with the second device.
4. Reconnect Bluetooth on the first device. The headphones should now be connected to both devices.

You can switch between devices by pausing audio on one and playing on the other.

MULTI DEVICES CONNECTION SUPPORT

Connecting with two devices at the same time
Enjoy the music and take the calls freely switch the devices



Image 8: The headphones connected to both a smartphone and a tablet, demonstrating the multi-device connection feature.

4.5 Lightweight Comfort

The 233621 Trip headphones are designed for extended wear, weighing only 222g (7.8oz). They feature a swivel foldable design for portability and larger, deeper ergonomic ear cups with memory foam earpads for pressure-relieving comfort.

LIGHTWEIGHT ALL DAY COMFORT



Weighing only
7.8 oz (222g)



Swivel foldable design



Larger and deeper
ergonomic ear cups



Memory foam,
super soft,
pressure-relieving
earpads

Image 9: Highlights the lightweight design (7.8 oz), swivel foldable design, larger ergonomic ear cups, and memory foam earpads for all-day comfort.

4.6 Product Video

Your browser does not support the video tag.

Video 1: An official product video from 233621 Flagship Store showcasing the Hybrid Active Noise Cancelling Headphones with Microphone, demonstrating key features and design.

5. MAINTENANCE

5.1 Cleaning

- Wipe the headphones with a soft, dry cloth.

- Do not use abrasive cleaners, alcohol, or chemical solvents.
- Keep the charging port and audio jack free of dust and debris.

5.2 Storage

- Store the headphones in the provided storage bag when not in use to protect them from dust and scratches.
- Avoid storing in extreme temperatures or high humidity.

6. TROUBLESHOOTING

If you encounter issues with your 233621 Trip headphones, please refer to the following common problems and solutions:

Problem	Solution
Headphones do not power on	Ensure the headphones are charged. Connect to a power source and try again.
Cannot pair via Bluetooth	Ensure headphones are in pairing mode (LED flashing red/blue). Turn off and on Bluetooth on your device. Move headphones closer to the device.
No sound or low volume	Check volume levels on both headphones and your connected device. Ensure headphones are properly paired or the 3.5mm cable is fully inserted.
ANC not working effectively	Ensure ANC is enabled. Check that earcups form a good seal around your ears.
Poor call quality	Ensure the microphone is not obstructed. Move to a quieter environment if possible.

7. SPECIFICATIONS

Feature	Detail
Model Number	7149
Brand	233621
Connectivity Technology	Wired, Wireless (Bluetooth 5.0)
Noise Control	Active Noise Cancellation
Headphones Jack	3.5 mm Jack
Battery Life	Up to 40 Hours (Standard), 20 Hours (ANC On)
Charging Port	USB-C
Item Weight	222g (7.8 ounces)

Feature	Detail
Product Dimensions	9.45 x 8.66 x 2.76 inches
Material	Metal, Plastic
Impedance	16 Ohms
Control Method	Touch, Buttons
UPC	713091934559

8. WARRANTY INFORMATION

233621 products are manufactured to high-quality standards. This product is covered by a limited warranty against defects in materials and workmanship from the date of original purchase. Please retain your proof of purchase for warranty claims. Specific warranty terms and conditions may vary by region. For detailed warranty information, please refer to the warranty card included with your product or contact customer support.

9. SUPPORT

For further assistance, technical support, or warranty inquiries, please visit the official 233621 website or contact their customer service department. Contact details can typically be found on the product packaging or the brand's official online store.

Online Store: [Visit the 233621 Store on Amazon](#)

© 2023 233621. All rights reserved.

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

Open the live page

<https://manuals.plus/asin/B08B4J4NKZ>

More documents and user manuals: <https://manuals.plus/>