realme RMA2408

realme Buds Air 7 User Manual

Model: RMA2408 | Brand: realme

1. Introduction

Welcome to the user manual for your realme Buds Air 7. These true wireless earbuds are designed to provide an exceptional audio experience with advanced features such as 52dB Smart Active Noise Cancellation (ANC), Hi-Res Audio with LHDC 5.0, and immersive 360° Spatial Sound. Equipped with 12.4mm Deep Bass Drivers, they deliver powerful audio. Enjoy extended listening with up to 52 hours of playback and robust IP55 Dust & Water Resistance. This manual will guide you through the setup, operation, and maintenance of your new earbuds.



Image: realme Buds Air 7 earbuds in their open charging case, showcasing the Ivory Gold color.



Image: An overview of the realme Buds Air 7, highlighting its core features including 52dB Smart ANC, 12.4mm Dynamic Bass Driver, 360° Spatial Audio, and up to 52 hours of playback.

2. What's in the Box

Your realme Buds Air 7 package includes the following items:

- realme Buds Air 7 Earbuds (Left and Right)
- Charging Case
- User Manual
- Eartips (various sizes for optimal fit)

Note: A charging cable may not be included in the box. Please use a compatible USB-C charging cable.

3. Setup

3.1 Initial Charging

Before first use, fully charge your realme Buds Air 7.

1. Place both earbuds into the charging case.
2. Connect the charging case to a power source using a USB-C cable.
3. The indicator light on the case will show charging status. Allow approximately 2 hours for a full charge.

3.2 Pairing with Your Device

The realme Buds Air 7 support Bluetooth 5.4 and Swift Pair for quick connection.

1. Ensure the earbuds are in the charging case and the lid is open.
2. On your device (smartphone, tablet, laptop), enable Bluetooth.
3. The earbuds will automatically enter pairing mode. Look for "realme Buds Air 7" in your device's Bluetooth list and

select it to connect.

4. For subsequent connections, the earbuds will automatically connect to the last paired device when taken out of the case.

3.3 Installing the realme Link App

For full functionality and customization, download the realme Link app.

- Scan the QR code in your user manual or search for "realme Link" on your device's app store (Google Play Store or Apple App Store).
- Install and open the app.
- Follow the in-app instructions to add and connect your realme Buds Air 7. The app allows for firmware updates, touch control customization, sound mode selection, and more.

4. Operating Instructions

4.1 Touch Controls

The realme Buds Air 7 feature intuitive touch controls. These can be customized via the realme Link app.

Action	Function
Double Tap	Play/Pause music, Answer/End call
Triple Tap	Next song
Touch & Hold (one earbud)	Switch Noise Control Mode (ANC/Transparency/Normal)
Touch & Hold (both earbuds)	Enter/Exit Game Mode (Low Latency)
Volume Control	Adjustable via connected device or realme Link app.

4.2 Noise Control (ANC & Transparency Mode)

The realme Buds Air 7 feature 52dB Smart Active Noise Cancellation (ANC) to reduce ambient noise and a Transparency Mode to stay aware of your surroundings.

- **Active Noise Cancellation (ANC):** Blocks out external noise for an immersive listening experience.
- **Transparency Mode:** Allows you to hear your surroundings clearly without removing the earbuds.
- **Normal Mode:** Standard audio playback without noise cancellation or transparency.

Switch between modes by touching and holding one earbud, or through the realme Link app.

4.3 360° Spatial Audio

Experience immersive sound with 360° Spatial Audio, creating a multi-dimensional audio environment.



Image: Visual representation of the 360° Spatial Audio effect, showing sound surrounding the earbuds.

Enable or disable this feature via the realme Link app for an enhanced audio experience, especially with compatible content.

4.4 Dual Device Connection 2.0

The earbuds support simultaneous connection to two devices, allowing seamless switching between them without manual re-pairing.



Image: A collage illustrating key features: Dual Device Connection with a phone and tablet, Swift Pair with a laptop, IP55 Dust & Water Resistance, 6-Mic Call Noise Cancellation, and Bluetooth 5.4 connectivity.

To use this feature, pair the earbuds with both desired devices. The earbuds will intelligently switch audio sources based on activity (e.g., answering a call on your phone while watching a video on your laptop).

4.5 Battery Life and Charging

Enjoy up to 52 hours of total playback with the charging case. Individual earbud battery life varies based on usage and features enabled (e.g., ANC).



Image: A visual emphasizing the extended battery life of up to 52 hours for the realme Buds Air 7.

To check battery status, open the charging case near your paired device or check the realme Link app.

4.6 Audio Quality and Drivers

The realme Buds Air 7 are equipped with 12.4mm Dynamic Bass Drivers and support Hi-Res Audio with LHDC 5.0 for a rich and detailed sound experience.



Image: An exploded view illustrating the 12.4mm Dynamic Bass Driver within the earbud, highlighting its role in producing powerful bass.

The Dynamic Bass Boost feature further enhances low frequencies.

5. Maintenance

5.1 Cleaning Your Earbuds and Case

Regular cleaning helps maintain sound quality and hygiene.

- Use a soft, dry, lint-free cloth to wipe the earbuds and charging case.
- For earwax or debris in the earbud nozzles, use a small, soft brush or cotton swab. Avoid using sharp objects.
- Do not use abrasive materials, alcohol, or chemical cleaners.

5.2 Water and Dust Resistance (IP55)

The realme Buds Air 7 are rated IP55 for dust and water resistance, meaning they are protected against limited dust ingress and low-pressure water jets from any direction.

- This rating does not mean they are waterproof. Do not submerge the earbuds in water.
- Avoid exposing them to saltwater, chlorinated water, or other liquids.
- If the earbuds get wet, wipe them dry thoroughly before placing them back in the charging case.

5.3 Battery Care

- Store the earbuds and case in a cool, dry place away from direct sunlight and extreme temperatures.
- Avoid fully depleting the battery for extended periods. Charge regularly.

6. Troubleshooting

6.1 Earbuds Not Pairing/Connecting

- Ensure both earbuds are charged.
- Place earbuds back in the case, close the lid, wait a few seconds, then open the lid again.
- Turn off and on Bluetooth on your device.
- Forget "realme Buds Air 7" from your device's Bluetooth settings and try pairing again.
- If issues persist, perform a factory reset (refer to realme Link app or product support for instructions).

6.2 No Sound or Low Volume

- Check the volume level on both your device and the earbuds.
- Ensure earbuds are properly seated in your ears.
- Clean any debris from the earbud nozzles.
- Try playing audio from a different application or device.

6.3 ANC Not Working Effectively

- Ensure ANC mode is activated (check via touch control or realme Link app).
- Verify that the earbuds have a snug fit in your ears. Try different sized eartips.
- Ensure microphones on the earbuds are not obstructed.

7. Specifications

Feature	Detail
Model Name	Air 7
Model Number	RMA2408
Noise Control	Hybrid Noise Cancellation (52dB Smart ANC)
Connectivity Technology	Wireless (Bluetooth 5.4)
Bluetooth Range	10 Metres
Audio Driver Type	Dynamic Driver
Audio Driver Size	12.4 Millimetres
Audio Latency	45 Milliseconds
Playback Time	Up to 52 hours (with charging case)
Water Resistance Level	IP55 Dust & Water Resistant
Control Type	Volume Control, Touch, App, Google Assistant
Material	Plastic
Item Weight	50 Grams
Product Dimensions	6.2 x 4.9 x 2.4 cm
Carrying Case Battery Capacity	480 Milliamp Hours
Carrying Case Weight	40 Grams
Ear Placement	In Ear

Feature	Detail
Form Factor	True Wireless
Impedance	32 Ohm
Manufacturer	Jiangxi RiSound Electronics Co Ltd.
Country of Origin	China

8. Warranty and Support

For warranty information and customer support, please refer to the warranty card included with your product or visit the official realme support website.
Manufacturer: Jiangxi RiSound Electronics Co Ltd.
Importer: Realme Mobile Telecommunications(India) Private Limited
You can also find additional support and FAQs on the realme official website or through the realme Link app.

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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