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› realme Buds Air 5 Truly Wireless Earbuds User Manual

realme RMA2301

realme Buds Air 5 Truly Wireless Earbuds User Manual

Model: RMA2301

1. PRODUCT OVERVIEW

The realme Buds Air 5 are truly wireless in-ear earbuds designed for an immersive audio experience. They feature advanced Active Noise Cancellation (ANC), a powerful dynamic bass driver, and long battery life, making them suitable for various activities including gaming and travel.

Key Features

- **50dB Active Noise Cancellation (ANC):** Reduces ambient noise for focused listening.
- **12.4mm Mega Titanized Dynamic Bass Driver:** Delivers rich and powerful bass.
- **Up to 38 Hours Total Playback:** Combined battery life with the charging case.
- **Fast Charging:** 10 minutes of charging provides up to 7 hours of playback.
- **6-Mic Call Noise Cancellation:** Enhances voice clarity during calls by filtering out background noise.
- **45ms Ultra-Low Latency:** Optimized for gaming, reducing audio delay.
- **IPX5 Water Resistance:** Protects against sweat and light splashes.
- **realme Link App Connectivity:** (Android only) For custom settings and controls.
- **Supports Dolby Atmos:** For an enhanced audio experience.



Image: An exploded view diagram of the realme Buds Air 5 earbud, highlighting the internal 12.4mm Mega Titanizing Driver for enhanced bass.

Package Contents

- realme Buds Air 5 Earbuds
- Charging Case
- USB Charging Cable
- Eartips (various sizes)
- User Manual

2. SETUP AND FIRST USE

2.1 Charging the Earbuds and Case

Before first use, fully charge the realme Buds Air 5 and their charging case.

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

Comfort Fit



Image: The realme Buds Air 5 charging case with earbuds inserted, illustrating the charging process. The case is shown with an indicator light, signifying power status.

Note: A 10-minute charge can provide up to 7 hours of playback for the earbuds.

2.2 Pairing with a Device

The realme Buds Air 5 support Google Fast Pairing for quick connection with Android devices.

1. Ensure the earbuds are in the charging case and the case lid is open.
2. On your smartphone or device, enable Bluetooth.
3. For first-time pairing, the earbuds will automatically enter pairing mode (indicator light will flash).
4. Select "realme Buds Air 5" from the list of available Bluetooth devices on your phone.
5. Once connected, a confirmation message will appear, and the indicator light will turn solid.

Manual Pairing: If the earbuds do not automatically enter pairing mode, press and hold the function button on the charging case for 3 seconds until the indicator light flashes rapidly.

2.3 Achieving a Comfortable Fit

Proper fit is crucial for optimal sound quality and Active Noise Cancellation performance.

1. Choose the correct size of eartips (Small, Medium, Large) that provide a snug seal in your ear canal.
2. Gently insert each earbud into your ear and rotate slightly until it feels secure and comfortable.
3. Test the fit by playing some audio and checking for sound leakage or discomfort.



Image: A person wearing the realme Buds Air 5, demonstrating a comfortable fit. An overlay shows the different eartip sizes (L, M, S) included for customization.

3. OPERATING THE EARBUDS

3.1 Touch Controls

The realme Buds Air 5 feature intuitive touch controls on each earbud. These controls can be customized via the realme Link app.

Action	Function
Double Tap	Play/Pause music, Answer/End call
Triple Tap	Next track
Press and Hold (one earbud)	Switch Noise Control Mode (ANC/Transparency/Normal)
Press and Hold (both earbuds)	Enter/Exit Gaming Mode (Ultra-Low Latency)

Note: Specific touch controls may vary or be customizable through the realme Link app.

3.2 Active Noise Cancellation (ANC) and Transparency Mode

The earbuds offer different noise control modes to suit your environment.

- **Active Noise Cancellation (ANC):** Reduces external noise, ideal for noisy environments.
- **Transparency Mode:** Allows you to hear your surroundings without removing the earbuds.
- **Normal Mode:** Standard audio playback without noise cancellation or transparency.

To switch between modes, press and hold one earbud. The modes will cycle in order. You can also manage these settings via the realme Link app.

Ride the Thumping Sound Waves

with 12.4mm Mega Titanizing Driver



Image: An illustration of the realme Buds Air 5 earbud demonstrating the 50dB Active Noise Cancellation feature, with sound waves being suppressed.

3.3 Gaming Mode (Ultra-Low Latency)

For an optimized gaming experience, activate the 45ms ultra-low latency Gaming Mode.

- To activate/deactivate Gaming Mode, press and hold both earbuds simultaneously.
- You can also enable or disable this mode through the realme Link app.

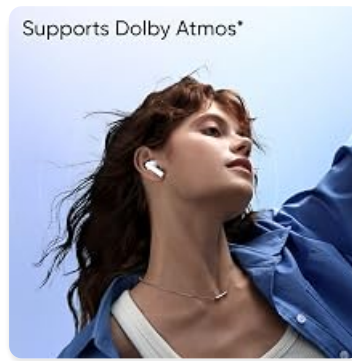


Image: A smartphone screen displaying a fast-paced racing game, with the realme Buds Air 5 earbuds positioned in front, highlighting the 45ms Super Low Latency feature for gaming.

3.4 realme Link App

For advanced customization and features, download the realme Link app (available for Android devices).

- Customize touch controls.
- Adjust noise control settings.
- Update firmware.
- Access sound effects and equalizer settings.

Search for "realme Link" in the Google Play Store to download.

4. MAINTENANCE AND CARE

4.1 Cleaning the Earbuds

Regular cleaning helps maintain sound quality and hygiene.

- Use a soft, dry, lint-free cloth to wipe the earbuds and charging case.
- Remove eartips and clean them with mild soap and water, then dry thoroughly before reattaching.
- Gently clean the mesh and charging contacts with a dry cotton swab. Avoid using sharp objects.

4.2 Water Resistance (IPX5)

The realme Buds Air 5 are rated IPX5 water resistant, meaning they are protected against low-pressure water jets from any direction. This makes them suitable for workouts and light rain.

- Do not submerge the earbuds in water.
- The charging case is not water resistant.
- If earbuds get wet, wipe them dry completely before placing them back in the charging case to prevent damage.

IPX5 Water Resistance

Made For Sweaty Workouts



Image: The realme Buds Air 5 earbuds shown with water splashes, illustrating their IPX5 water resistance, suitable for sweaty workouts.

4.3 Storage

Store the earbuds in their charging case when not in use to protect them and keep them charged.

- Avoid extreme temperatures and direct sunlight.
- Keep away from dust and moisture.

5. TROUBLESHOOTING

If you encounter issues with your realme Buds Air 5, refer to the following common solutions:

5.1 Earbuds Not Connecting or Pairing

- Ensure both earbuds are charged.
- Place earbuds in the case, close the lid, then open it again to re-initiate pairing mode.

- Turn off and on Bluetooth on your device.
- Forget "realme Buds Air 5" from your device's Bluetooth settings and attempt to pair again.
- Perform a factory reset (see 5.4).

5.2 One Earbud Not Working or Charging

- Check if the earbud is properly seated in the charging case.
- Clean the charging contacts on both the earbud and the case with a dry cotton swab.
- Ensure the charging case has sufficient battery.
- Try resetting the earbuds.

5.3 Poor Sound Quality or ANC Performance

- Ensure a proper and snug fit with the correct eartip size.
- Clean the earbud mesh and eartips to remove any debris.
- Check the audio source device for any issues.
- Ensure ANC mode is activated if desired.

5.4 Factory Reset

If issues persist, a factory reset can often resolve them. This will clear all pairing information.

1. Place both earbuds into the charging case.
2. Open the charging case lid.
3. Press and hold the function button on the charging case for 10 seconds until the indicator light flashes red and green alternately.
4. Release the button. The earbuds are now reset and ready for re-pairing.

6. SPECIFICATIONS

Feature	Detail
Model Number	RMA2301
Brand	realme
Ear Placement	In Ear
Noise Control	Active Noise Cancellation (50dB)
Audio Driver Size	12.4 mm
Audio Driver Type	Mega Titanized Dynamic Bass Driver
Battery Life (Earbuds)	Up to 7 hours (single charge)
Battery Life (Total with Case)	Up to 38 hours
Fast Charging	10 min charge for 7 hours playback
Bluetooth Version	5.3
Bluetooth Range	10 Metres
Latency	45ms Ultra-Low Latency (Gaming Mode)

Feature	Detail
Microphones	6-mic Call Noise Cancellation
Water Resistance	IPX5 (Earbuds only)
Control Type	Touch, Voice
Compatible Devices	Cellphones, Laptops, Tablets
Weight	45 Grams (total)

7. WARRANTY AND SUPPORT

7.1 Warranty Information

The realme Buds Air 5 come with a **1-year manufacturer warranty** from the date of purchase. This warranty covers manufacturing defects under normal use.

- Keep your proof of purchase for warranty claims.
- The warranty does not cover damage caused by misuse, accidents, unauthorized repairs, or normal wear and tear.

7.2 Customer Support

For further assistance, technical support, or warranty claims, please contact realme customer service or visit the official realme website.

- **realme Official Website:** www.realme.com
- Refer to the contact information provided in your product packaging for region-specific support details.

