realme RMA2105

realme Buds Air 3 Wireless Earbuds User Manual

Model: RMA2105

Introduction

The realme Buds Air 3 are advanced wireless earbuds designed to deliver an immersive audio experience with powerful noise cancellation and extended battery life. Featuring a 10mm LCP Bass Boost Dynamic Driver, these earbuds provide precise audio quality. They offer seamless connectivity across multiple devices and intuitive touch controls for ease of use.

This manual provides detailed instructions on setting up, operating, maintaining, and troubleshooting your realme Buds Air 3.

What's in the Box

- realme Buds Air 3 Wireless Earbuds (Blue)
- Charging Case
- Charging Cable (USB-C)
- User Manual
- Ear Tips (various sizes)



Image: realme Buds Air 3 earbuds and charging case.

Product Features

- **Powerful 42dB Noise Cancellation:** Dual microphones (1 feedforward, 1 feedback) provide industry-leading noise cancellation.
- **88ms Super Low Latency:** Game Mode activation reduces latency to as low as 88ms for a synchronized audio-visual experience.
- **Transparency Mode:** Allows you to hear clear and accurate sound from your surroundings without removing the earbuds.
- **Advanced Active Noise Cancellation (ANC) Technology:** Incorporates intelligent De-wind technology for improved overall noise cancellation.
- **Dual AI Mic Noise Cancellation for Calls:** Dual microphones with an environmental noise cancellation algorithm reduce surrounding noise during calls.
- **Extended Battery Life:** Up to 30 hours of total music playback with the charging case in normal mode.
- **Quick Charge:** 10 minutes of charging provides 100 minutes of listening time.
- **Seamless Dual Device Transition:** Pair simultaneously with two devices (smartphone, tablet, laptop) and switch between them effortlessly.
- **10mm LCP Bass Boost Dynamic Driver:** A large sound unit with a premium high-resilience LCP diaphragm for

superior and accurate audio.

- **Intuitive Touch Control:** Easy control for playback, track skipping, and mode switching.
- **realme Link APP:** Personalize preferences, switch ANC modes (strong/mild), customize touch functions, and receive system updates (Note: Not compatible with iOS system).



Image: Illustration of 42dB Active Noise Cancellation.



Image: Detail of the 10mm LCP Bass Boost Dynamic Driver.

Setup

Initial Charging

Before first use, fully charge the realme Buds Air 3 and their charging case. Connect the provided USB-C cable to the charging port on the case and a power source. The indicator light on the case will show charging status.

Pairing with a Device

1. Ensure the earbuds are in the charging case and the case lid is open.
2. On your smartphone, tablet, or laptop, enable Bluetooth.
3. Search for available Bluetooth devices and select "realme Buds Air 3" from the list.
4. Once connected, the earbuds are ready for use.

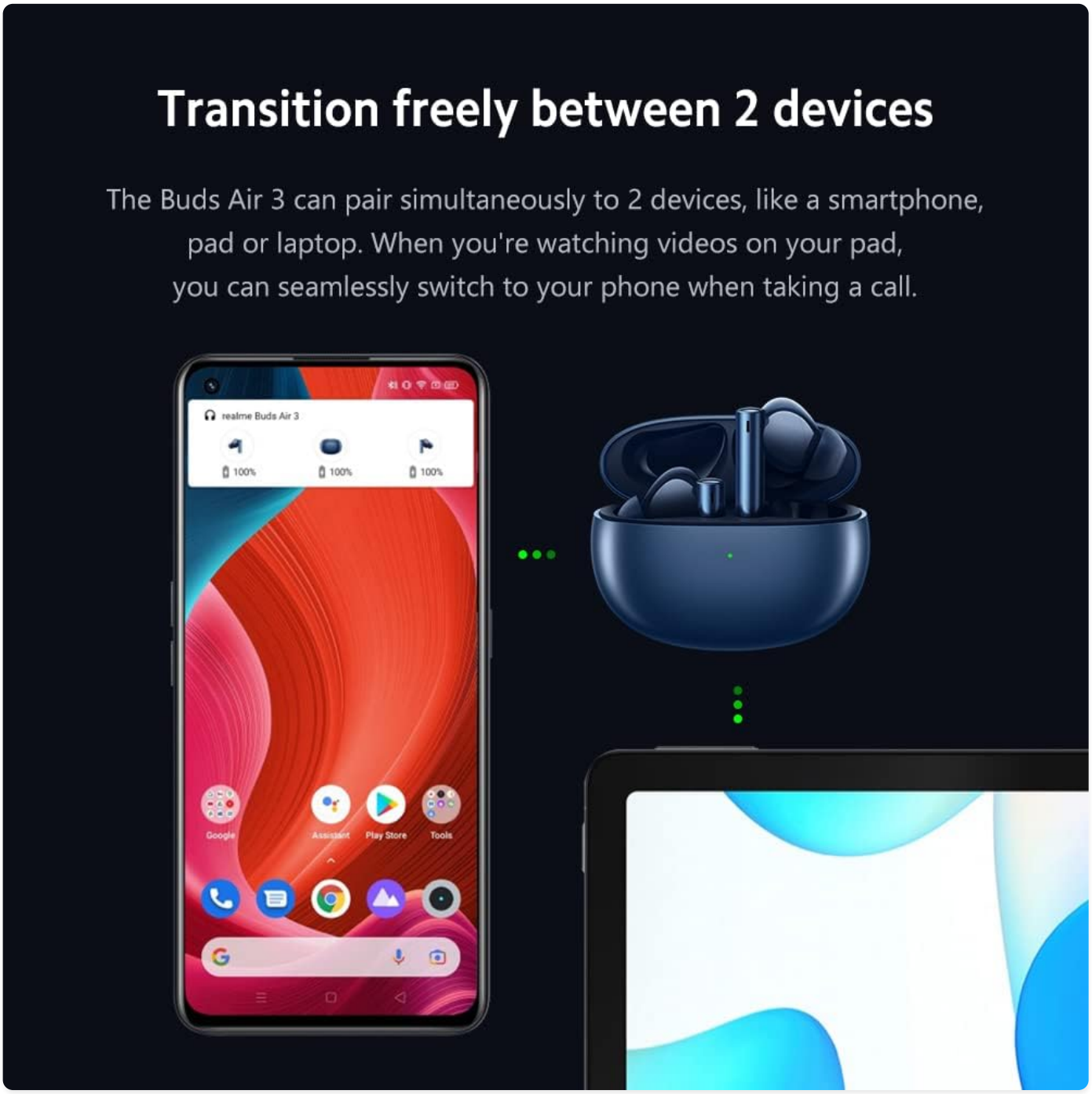


Image: Dual device pairing capability.

Operating Instructions

Touch Controls

The realme Buds Air 3 feature intuitive touch controls on each earbud:

- **Double-tap:** Play/Pause music, Answer/End call.
- **Triple-tap:** Skip to the next track.
- **Long press (one earbud):** Switch between Noise Cancelling and Transparency Mode.
- **Long press (both earbuds simultaneously):** Enter/Exit Game Mode.

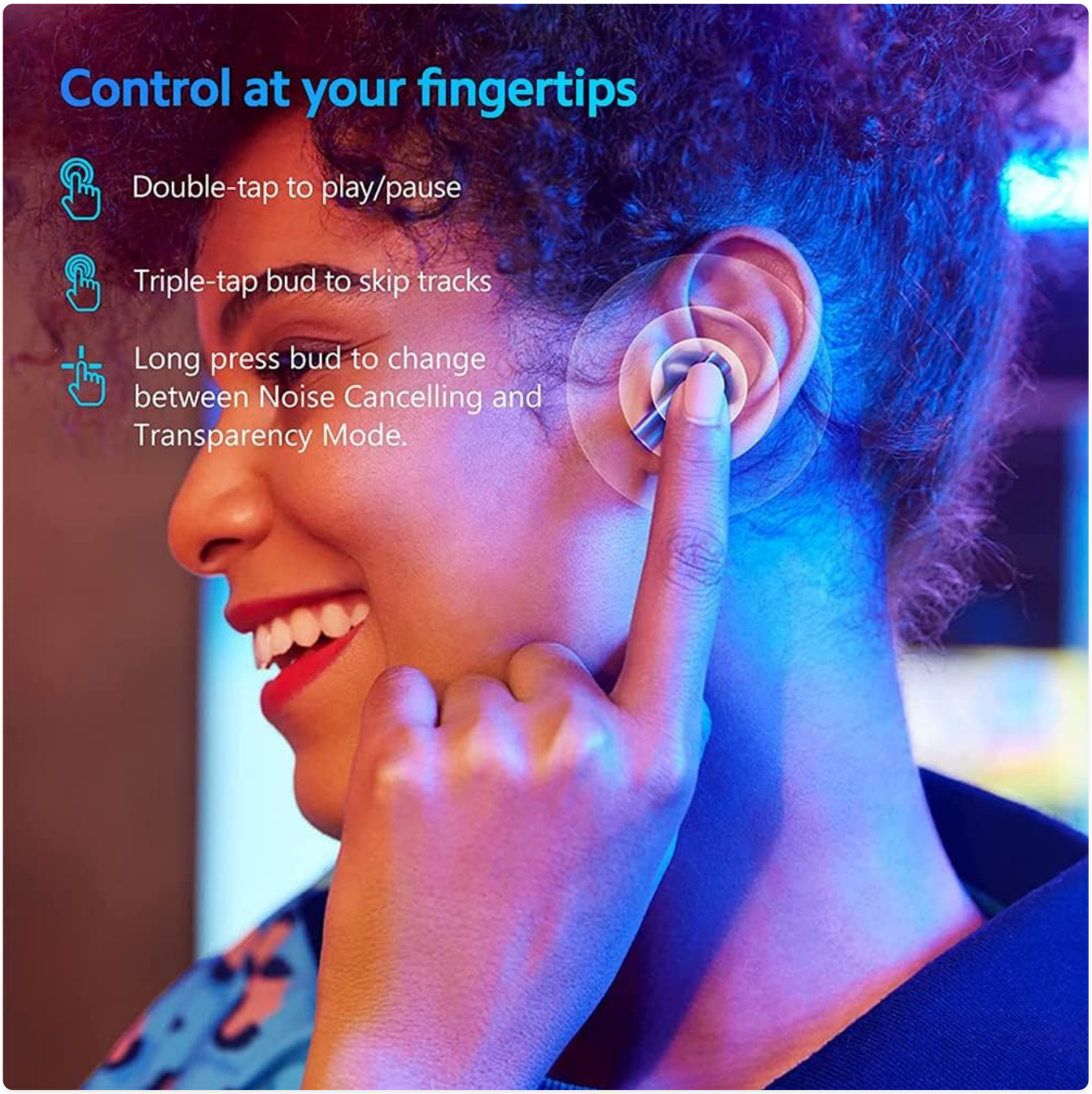


Image: User interacting with touch controls.

Switching Modes (ANC/Transparency/Normal)

Long press one earbud to cycle between Active Noise Cancellation (ANC) and Transparency Mode. To switch to Normal Mode, you may need to use the realme Link APP (Android only).

Game Mode

Activate Game Mode by long-pressing both earbuds simultaneously to reduce audio latency to 88ms, enhancing your gaming experience.

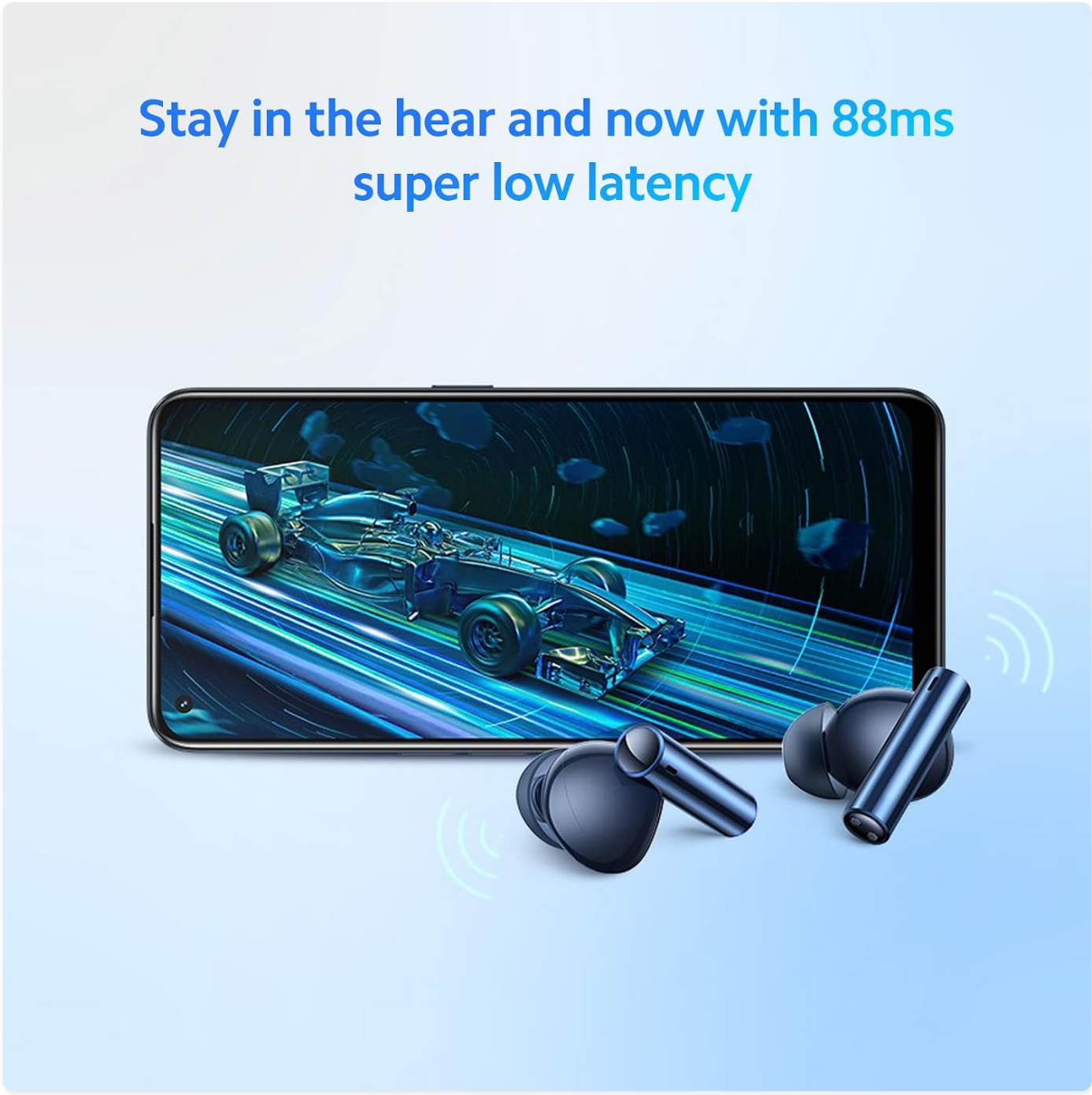


Image: Game Mode with 88ms super low latency.

Maintenance

Cleaning

Regularly clean your earbuds and charging case with a soft, dry, lint-free cloth. Do not use harsh chemicals or abrasive materials. Remove ear tips and clean them separately with water if necessary, ensuring they are completely dry before reattaching.

Water Resistance

The realme Buds Air 3 are IPX5 water resistant, meaning they are protected against low-pressure water jets from any direction. This makes them suitable for workouts or light rain. However, they are not designed for swimming or showering. Do not submerge the earbuds or charging case in water.

Troubleshooting

- **Earbuds not pairing:** Ensure both earbuds are in the case, the case is charged, and Bluetooth is enabled on your device. Try resetting the earbuds (refer to realme Link APP or product support for specific reset instructions).
- **One earbud not working:** Check battery levels for both earbuds. Ensure they are properly seated in the charging case. Re-pair the earbuds with your device.
- **Poor sound quality:** Ensure earbuds are clean and ear tips are properly fitted. Check the audio source and volume levels.
- **ANC not effective:** Ensure earbuds are properly sealed in your ear. Check ANC settings in the realme Link APP.
- **realme Link APP connectivity issues:** Ensure your device is running Android (iOS not supported). Update the app to the latest version.

Specifications

Feature	Detail
Model Name	realme Air 3
Model Number	RMA2105
Connectivity Technology	Wireless (Bluetooth)
Noise Control	Active Noise Cancellation (42dB)
Audio Driver Size	10mm LCP Bass Boost Dynamic Driver
Audio Latency	88ms (Game Mode)
Battery Life	Up to 30 hours (with charging case)
Charging Time	10 minutes for 100 minutes listening
Water Resistance Level	IPX5 Water Resistant
Control Type	Touch Control
Product Dimensions	2.56 x 1.89 x 0.94 inches
Item Weight	1.62 ounces (46 Grams)

Official Product Video

Your browser does not support the video tag.

Video: Official product video showcasing the features and design of the realme Buds Air 3 Wireless Earbuds.

Warranty and Support

Warranty information for the realme Buds Air 3 is not provided in this manual. For detailed warranty terms and conditions, please refer to the product packaging or contact realme customer support directly.

For further assistance, personalized settings, and system updates, download the realme Link APP from the Google Play Store. Please note that the realme Link APP is not compatible with iOS systems.
You can also visit the official realme website for support resources:www.realme.com

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

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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