realme Buds Wireless 5

realme Buds Wireless 5 ANC Bluetooth Headphones User Manual

Model: Buds Wireless 5

1. Introduction

This manual provides detailed instructions for the setup, operation, and maintenance of your realme Buds Wireless 5 ANC Bluetooth Headphones. Please read this manual thoroughly before using the product to ensure optimal performance and longevity.



Image: realme Buds Wireless 5 ANC headphones in Midnight Black.

2. Product Overview

The realme Buds Wireless 5 ANC are in-ear Bluetooth headphones designed for an enhanced audio experience. Key features include:

- **50dB Hybrid Active Noise Cancellation (ANC):** Reduces ambient noise for immersive listening.
- **13.6mm Dynamic Bass Driver:** Delivers rich and powerful audio performance.
- **360° Spatial Audio Effect:** Provides an immersive sound experience.
- **Up to 38 Hours of Playback:** Extended battery life for prolonged use.
- **45ms Ultra-low Latency:** Ensures synchronized audio for gaming and video.
- **5-mic ENC for Crystal Clear Calls:** Enhances voice clarity during calls.
- **Dual-device Pairing:** Connects to two devices simultaneously.
- **IP55 Dust and Water Resistance:** Provides protection against dust and splashes.



Image: Visual representation of key features including ANC, battery life, spatial audio, dynamic driver, ENC, dual device connection, and IP55 rating.

3. Setup

3.1 Charging the Headphones

Before first use, fully charge your realme Buds Wireless 5 ANC headphones. Connect the charging cable to the charging port on the neckband and a power source. A 10-minute charge provides approximately 20 hours of playback, and a full charge offers up to 38 hours of total playback.



Image: Illustration showing the 38-hour battery life and fast charging capability of the headphones.

3.2 Bluetooth Pairing

1. Ensure the headphones are charged.
2. Separate the magnetic earbuds to power on the headphones and enter pairing mode. The indicator light will flash.
3. On your device (smartphone, tablet, laptop), enable Bluetooth and search for available devices.
4. Select "realme Buds Wireless 5" from the list of devices to connect.
5. Once connected, the indicator light will stop flashing.

The headphones support **Dual-device Pairing**, allowing simultaneous connection to two devices. To switch between devices, simply play audio on the desired device. The headphones also feature **Magnetic Instant Connection**: separating the earbuds powers them on and connects them to the last paired device, while joining them powers them off.



Image: Visual demonstrating dual device pairing, IP55 rating, 5-mic setup, magnetic instant connection, and integrated controls.

4. Operating Instructions

4.1 Controls

The realme Buds Wireless 5 ANC feature integrated controls on the neckband for easy management of audio and calls. Specific functions can be customized via the realme Link App.

- **Volume Control:** Dedicated buttons for adjusting volume.
- **Playback Control:** Play/pause, skip tracks.
- **Call Management:** Answer/end calls.
- **Voice Assistant:** Activate Google Assistant or other voice assistants.



Image: Close-up view of the control panel on the neckband, showing buttons and indicator light.

4.2 Active Noise Cancellation (ANC)

The headphones feature **50dB Hybrid Active Noise Cancellation** to minimize ambient sounds. This function can be toggled on/off or adjusted through the realme Link App. The adaptive 3-level noise reduction adjusts to your environment.

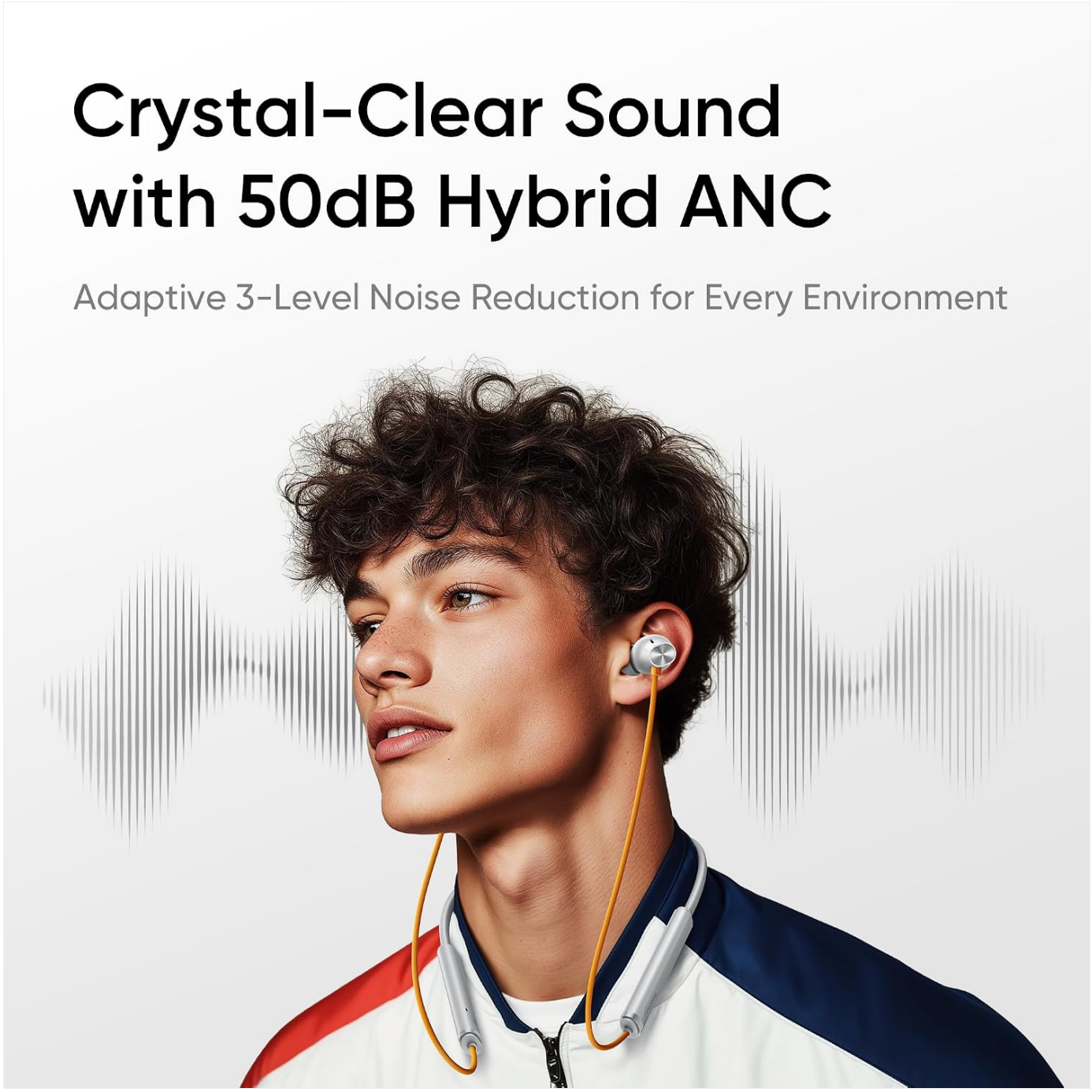


Image: Illustration highlighting the 50dB Hybrid Active Noise Cancellation feature.

4.3 360° Spatial Audio

Experience immersive sound with the **360° Spatial Audio Effect**. This feature creates a multi-dimensional soundstage, making audio feel like it's coming from all around you. Activate and manage this feature via the realme Link App.



Image: A person enjoying music with the 360° Spatial Audio effect, illustrating sound moving around the listener.

4.4 Low Latency Mode

For gaming and video consumption, activate the**45ms Ultra-low Latency** mode to ensure audio and video are perfectly synchronized. This mode can be enabled through the realme Link App.



Image: Visual depicting the 45ms low latency feature, ideal for gaming and video playback.

4.5 Crystal Clear Calls (ENC)

The headphones are equipped with a **5-mic Environmental Noise Cancellation (ENC)** system, featuring 4000Hz ultra-wide band noise cancellation, to ensure your voice is clear during calls, even in noisy environments.



Image: Diagram illustrating the internal components and the 5-mic ENC technology for call clarity.

4.6 realme Link App

Download the realme Link App for additional features and customization options, including:

- Noise Cancellation mode selection (ANC, Transparency, Normal)
- Smart De-Wind Technology activation
- Dynamic Audio settings
- Volume Enhancements
- 360° Spatial Audio control
- Dual Device Connection management
- Firmware Updates

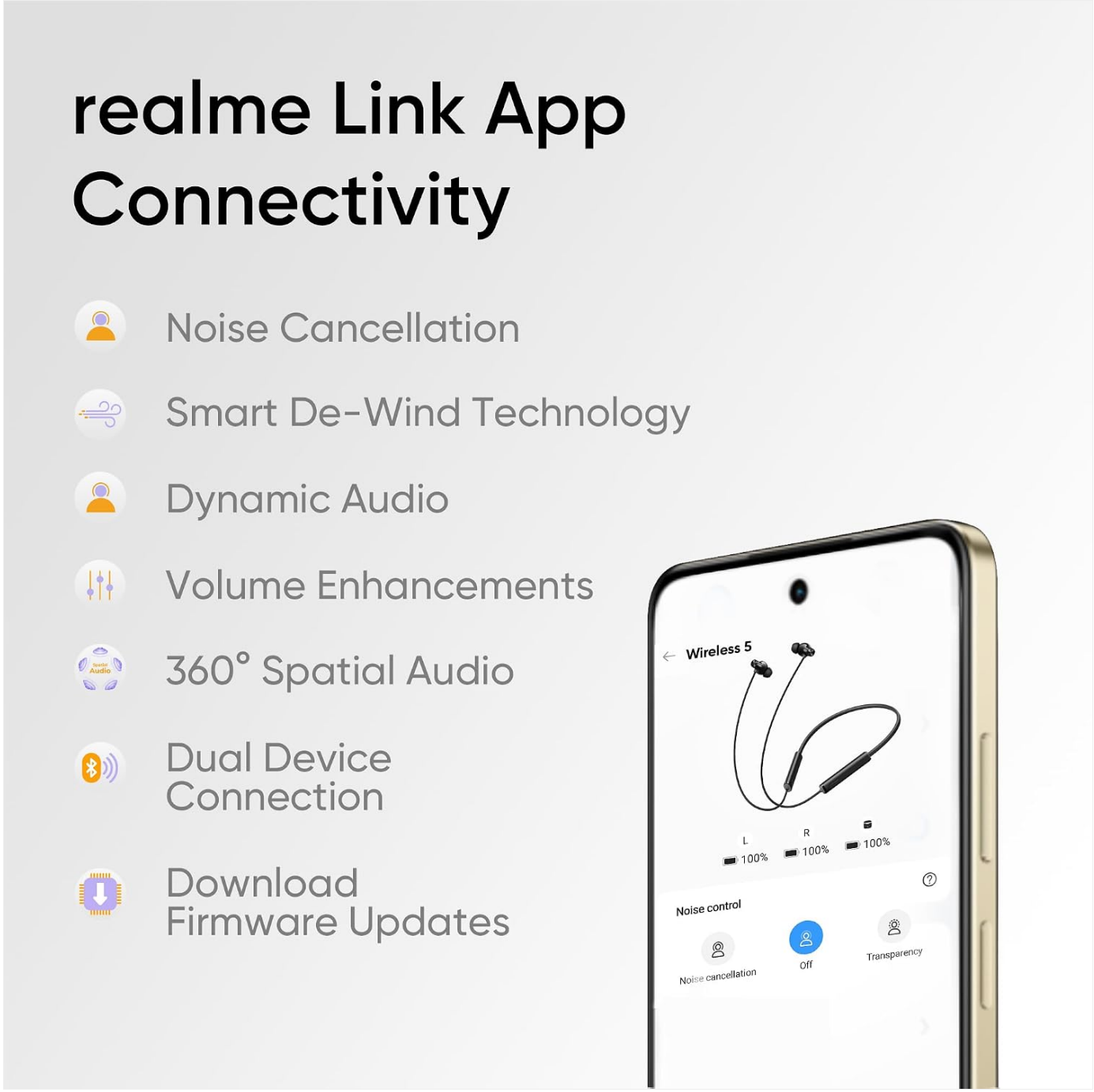


Image: Screenshot of the realme Link App interface showing various settings for the Wireless 5 headphones.

5. Maintenance

5.1 Cleaning

Regularly clean the earbuds and neckband with a soft, dry cloth. Avoid using harsh chemicals or abrasive materials. Ensure the charging port is free of dust and debris.

5.2 Water and Dust Resistance

The realme Buds Wireless 5 ANC are rated**IP55 for dust and water resistance**. This means they are protected against limited dust ingress and low-pressure water jets from any direction. Do not submerge the headphones in water or expose them to heavy rain.



Image: Visual indicating the IP55 dust and water resistance rating of the headphones.

5.3 Storage

When not in use, store the headphones in a cool, dry place, away from direct sunlight and extreme temperatures. The magnetic earbuds can be joined to power off the device and prevent tangling.

6. Troubleshooting

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

- **No Power:** Ensure the headphones are fully charged.
- **Cannot Pair:**
  - Ensure Bluetooth is enabled on your device.
  - Make sure the headphones are in pairing mode (indicator light flashing).
  - Move the headphones closer to your device.

- Try unpairing and re-pairing the headphones from your device's Bluetooth settings.

- **No Sound:**
  - Check the volume level on both the headphones and your connected device.
  - Ensure the headphones are properly connected to your device.
  - Try playing audio from a different application or source.

- **ANC Not Working Effectively:**
  - Ensure the earbuds are properly seated in your ears.
  - Check the ANC settings in the realme Link App.

- **Poor Call Quality:**
  - Ensure the microphones are not obstructed.
  - Move to a quieter environment if possible.
  - Check for firmware updates via the realme Link App.

For further assistance, please refer to the official realme support channels.

7. Specifications

Feature	Specification
Model Name	Buds Wireless 5
Noise Control	Hybrid Noise Cancellation (50dB)
Audio Driver Size	13.6mm Dynamic Driver
Bluetooth Version	5.4
Bluetooth Range	10 Metres
Audio Latency	45 Milliseconds
Battery Life	Up to 38 Hours
Charging Time	10 minutes for 20 hours playback
Water Resistance Level	IP55 (Dust and Water Resistant)
Item Weight	30 Grams
Control Type	Volume Control, Touch, App
Compatible Devices	Cellphones, Laptops, Tablets, Television
Included Components	Eartip, User Manual

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 website. Keep your purchase receipt for warranty claims.
Manufacturer: JIANGXI LIANCHUANG HONGSHENG ELECTRONIC CO.,LTD.

Importer: REALME MOBILE TELECOMMUNICATIONS (INDIA) PRIVATE LIMITED

© 2025 realme. 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