realme Air 6

realme Air 6 True Wireless Earbuds User Manual

Model: Air 6

Introduction

Welcome to the realme Air 6 True Wireless Earbuds user manual. This guide provides detailed instructions on how to set up, operate, maintain, and troubleshoot your new earbuds. Please read this manual carefully before using the product to ensure optimal performance and longevity.

What's in the Box

- realme Air 6 True Wireless Earbuds
- Wireless Charging Case
- USB Charging Cable
- Eartips (various sizes)
- User Manual

Product Overview



Figure 1: realme Air 6 True Wireless Earbuds with their charging case, showcasing the silver earbuds and the orange interior of the case.



Figure 2: The realme Air 6 earbuds removed from their open charging case, highlighting their design.



Figure 3: A detailed view of the individual realme Air 6 earbuds, showing the ear tip and stem design.



Figure 4: Top view of the realme Air 6 charging case, featuring the realme logo and an indicator light.

Key Features:

- **50dB Active Noise Cancellation:** Advanced noise reduction for an immersive audio experience.
- **Hi-Res Sound & LHDC:** Delivers high-fidelity audio with rich detail.
- **12.4mm Dynamic Bass Driver:** Provides powerful and deep bass.
- **6 Mics Clear Call:** Ensures clear voice pickup during calls, even in noisy environments.
- **40H Battery Life:** Extended playback time with the charging case.
- **Bluetooth 5.3:** Stable and efficient wireless connectivity.
- **IP55 Water Resistance:** Protection against splashes and sweat.
- **55ms Super Low Latency:** Ideal for gaming with minimal audio delay.

Setup

1. Charging the Earbuds and Case

Before first use, fully charge the realme Air 6 earbuds and their charging case. Place the earbuds into the charging case and close the lid. Connect the USB charging cable to the case's charging port and a power source. The indicator light on the case will show the charging status.

- A full charge provides up to 40 hours of total playback with the charging case.
- A quick 10-minute charge can provide up to 7 hours of music playback.

2. Bluetooth Pairing

1. Open the charging case. The earbuds will automatically enter pairing mode, indicated by a flashing light on the case.
2. On your device (smartphone, tablet, computer), enable Bluetooth.
3. Search for available Bluetooth devices and select "realme Air 6" from the list.
4. Once connected, the indicator light on the case will stop flashing.

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

3. Wearing the Earbuds

Choose the ear tips that provide the best fit for your ears. A proper seal is crucial for optimal sound quality and active noise cancellation performance. Insert the earbuds gently into your ear canal and twist slightly to secure them.

Operating Instructions

Touch Controls

The realme Air 6 earbuds feature touch-sensitive areas on their stems for easy control of music, calls, and noise modes.

Action	Function
Double Tap (Either Earbud)	Play/Pause Music, Answer/End Call
Triple Tap (Either Earbud)	Next Track
Press and Hold (Either Earbud)	Switch Noise Control Mode (ANC/Transparency/Normal)
Press and Hold (Both Earbuds)	Enter/Exit Game Mode

Active Noise Cancellation (ANC) and Transparency Mode

The realme Air 6 earbuds offer powerful 50dB Active Noise Cancellation to reduce ambient sounds, allowing you to focus on your audio. Transparency Mode allows you to hear your surroundings without removing the earbuds, which is useful for awareness in busy environments.



Figure 5: Illustration of the 50dB Active Noise Reduction feature, designed to keep you in your zone by minimizing external noise.



Figure 6: Visual representation of the 4000Hz Ultra-wide Band Noise Cancellation, effectively eliminating unwanted noise.

To switch between ANC, Transparency, and Normal modes, press and hold either earbud's touch area.

Game Mode

Activate Game Mode for an ultra-low latency experience (55ms), ensuring audio and video synchronization during gaming. To toggle Game Mode, press and hold both earbuds simultaneously.

Call Functions

The 6-mic design enhances voice clarity during calls. Use the touch controls to manage calls:

- **Answer/End Call:** Double tap either earbud.
- **Reject Call:** Press and hold either earbud.

Maintenance

Cleaning

Regular cleaning helps maintain sound quality and hygiene.

- Use a soft, dry, lint-free cloth to wipe the earbuds and charging case.
- Gently remove earwax or debris from the ear tips and speaker mesh using a small, clean brush

or cotton swab.

- Do not use abrasive cleaners, alcohol, or chemical solvents.

Water Resistance

The realme Air 6 earbuds are IP55 water resistant, meaning they are protected against limited dust ingress and low-pressure water jets from any direction. This makes them suitable for workouts and light rain.



Figure 7: Visual depiction of the IP55 Water Resistance feature, showing the earbuds protected from water splashes.

Important:

- The charging case is not water resistant.
- Do not submerge the earbuds in water.
- Dry the earbuds completely before placing them back into the charging case to prevent damage.

Storage

When not in use, store the earbuds in their charging case to protect them and ensure they remain charged.

Troubleshooting

If you encounter any issues with your realme Air 6 earbuds, please refer to the following common solutions:

Earbuds Not Pairing/Connecting

- Ensure both earbuds are charged.
- Place both earbuds back into the charging case, close the lid, wait a few seconds, then open it again to re-enter pairing mode.
- Turn off and on Bluetooth on your device.
- Forget/delete