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> realme T110 AI ENC Noise Cancelling Wireless Earbuds User Manual

realme RMA2306

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Model: RMA2306 | Brand: realme

INTRODUCTION

Thank you for choosing the realme T110 AI ENC Noise Cancelling Wireless Earbuds. These earbuds are designed to provide a superior audio experience with features such as a 10mm dynamic bass driver, AI Environmental Noise Cancellation (ENC) for clear calls, and an extended battery life of up to 38 hours. This manual will guide you through the setup, operation, and maintenance of your new earbuds.



Image: realme T110 Earbuds in their Pop White charging case, with the lid open, showing both earbuds nestled inside. A small green LED indicator is visible on the front of the case.

WHAT'S IN THE BOX

Please check the contents of your package to ensure all items are present:

- realme T110 Wireless Earbuds (Left and Right)
- Wireless Charging Case
- USB Charging Cable
- Eartips (various sizes)
- User Manual

PRODUCT OVERVIEW

Familiarize yourself with the components of your realme T110 earbuds.

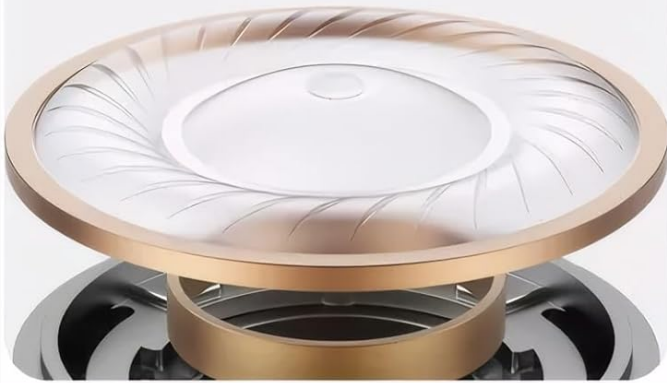


Image: Close-up view of the realme T110 Pop White earbuds, showing the left and right earbuds individually. The "L" and "R" indicators are visible on the stems.



Image: The realme T110 charging case in Pop White, shown closed from a top-down perspective, displaying the realme logo and the LED indicator.

Titanium-plated Composite Dome Diaphragms



Smart Touch Controls



AI ENC Noise Cancellation for Calls



Image: A visual breakdown highlighting key features of the earbuds, including the titanium-plated composite dome diaphragms for breathtaking bass, smart touch controls, and AI ENC Noise Cancellation for calls.

SETUP

1. Charging the Earbuds and Case

Before first use, fully charge the earbuds and the 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 LED indicator on the case will show charging status.

- A full charge provides up to 7 hours of playback for the earbuds and a total of 38 hours with the charging case.

2. Pairing with Your Device (Bluetooth)

1. Open the charging case. The earbuds will automatically enter pairing mode (indicated by a flashing LED on the case).
2. On your device (smartphone, tablet, etc.), enable Bluetooth.

3. Search for "realme T110" in the list of available Bluetooth devices.
4. Select "realme T110" to connect. Once connected, the LED indicator on the case will turn off or show a steady light.
5. For subsequent uses, the earbuds will automatically connect to the last paired device when taken out of the case.

The realme T110 supports Google Fast Pair for quick and seamless pairing with compatible Android devices.



Image: A graphic illustrating key features: IPX5 Water Resistance, Google Fast Pair compatibility, and the impressive 38-hour total playback time of the realme T110 earbuds.

3. realme Link App Compatibility

For enhanced features and customization, download the realme Link app from your device's app store. The app allows you to:

- Customize touch controls.
- Activate Gaming Mode for ultra-low latency.
- Check battery status.
- Update firmware.

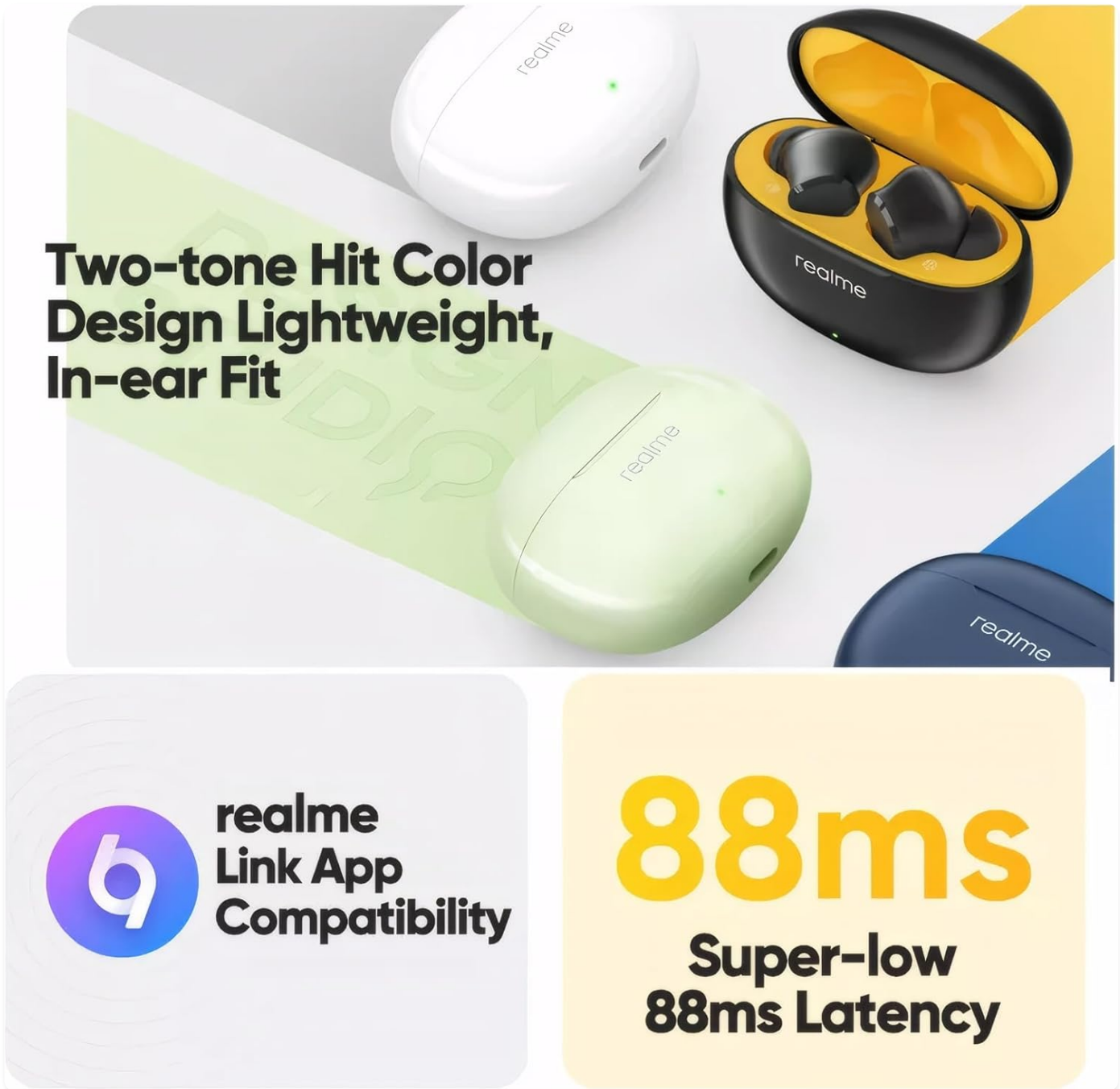


Image: A graphic highlighting the realme Link App compatibility and the super-low 88ms latency feature, often associated with gaming mode.

OPERATING INSTRUCTIONS

Touch Controls

The realme T110 earbuds feature intuitive touch controls. The default functions are as follows:

Action	Function
Double Tap	Play/Pause music, Answer/End call
Triple Tap	Next song
Press and Hold (Left Earbud)	Volume Down
Press and Hold (Right Earbud)	Volume Up

Action	Function
Press and Hold Both Earbuds	Switch between AI ENC On/Off (or Game Mode, customizable via app)

Note: These controls can be customized via the realme Link app.

AI ENC (Environmental Noise Cancellation)

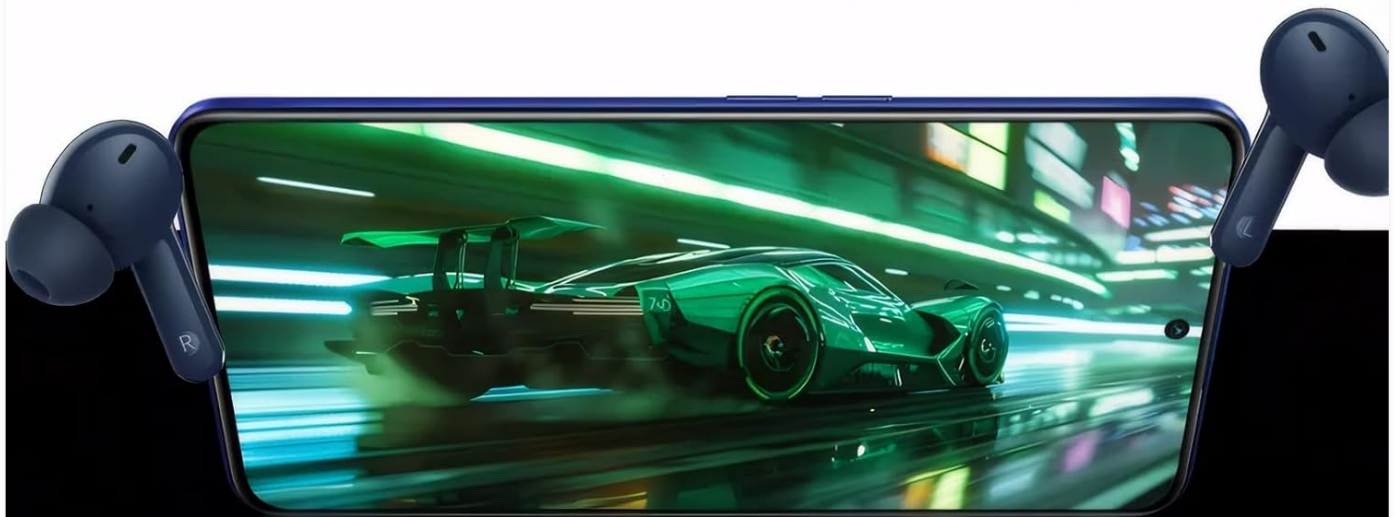
The AI ENC feature utilizes advanced algorithms to identify and reduce background noise during calls, ensuring your voice is heard clearly. This feature is primarily for call clarity and is distinct from Active Noise Cancellation (ANC) for listening.

Gaming Mode (Ultra-Low Latency)

Activate Gaming Mode through the realme Link app to achieve an ultra-low latency of 88ms. This significantly reduces audio delay, providing a more synchronized audio-visual experience for gaming and video playback.

Ultra-Low 88ms Latency

Your Constant Companion



**Bluetooth 5.4
Connection**

**Audio-visual
Synchronization**

Image: A graphic demonstrating the ultra-low 88ms latency feature, showing earbuds connected to a smartphone displaying a racing game, emphasizing audio-visual synchronization.

Battery Life

The realme T110 earbuds offer impressive battery performance:

- **Earbuds:** Up to 7 hours of continuous playback on a single charge.
- **Total Playback (with charging case):** Up to 38 hours.

The charging case holds multiple charges for the earbuds, allowing for extended use throughout the day or week without needing to find a power outlet.

MAINTENANCE

Cleaning

To maintain optimal performance and hygiene:

- Regularly clean the eartips with a soft, dry, lint-free cloth.
- Gently wipe the charging contacts on both the earbuds and inside the case to ensure proper charging.
- Avoid using abrasive materials, solvents, or harsh chemicals.

Water Resistance (IPX5)

The realme T110 earbuds are rated IPX5 for water resistance. This means they are protected against low-pressure water jets from any direction. They are suitable for workouts and light rain, but are not designed for swimming or submersion in water.

- Do not intentionally submerge the earbuds in water.
- Ensure the earbuds are dry 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 from dust, dirt, and physical damage. Store the case in a cool, dry place away from direct sunlight and extreme temperatures.

TROUBLESHOOTING

If you encounter any issues with your realme T110 earbuds, refer to the following common solutions:

Problem	Possible Solution
Earbuds not pairing	Ensure earbuds are charged. Place them back in the case, close the lid, then open again to re-enter pairing mode. Check your device's Bluetooth settings and try reconnecting.
Only one earbud working	Ensure both earbuds are charged. Place both back in the case, close the lid, wait a few seconds, then open again. Try resetting the earbuds (refer to realme Link app or user manual for specific reset instructions).
Low volume	Increase volume on both your device and the earbuds (using touch controls). Clean any earwax buildup from the eartips and speaker mesh.
Poor call quality / AI ENC not effective	Ensure earbuds are properly seated in your ears. Check for strong network signal on your phone. Ensure microphones are not obstructed.

Problem	Possible Solution
Earbuds not charging	Check the charging cable and power adapter. Ensure charging contacts on earbuds and case are clean and free of debris. Try a different charging cable or power source.

If the issue persists, please contact realme customer support.

SPECIFICATIONS

Feature	Detail
Model Name	T110
Item Model Number	RMA2306
Connectivity Technology	Wireless (Bluetooth 5.4)
Audio Driver	10mm Dynamic Bass Driver
Noise Cancellation	AI ENC (Environmental Noise Cancellation for calls)
Latency	88ms (Gaming Mode)
Battery Life (Earbuds)	Up to 7 hours
Total Playback (with Case)	Up to 38 hours
Water Resistance	IPX5
Control Method	Touch
Weight	2.82 ounces (approx.)
Color	Pop White

WARRANTY AND SUPPORT

realme products are designed and manufactured to the highest quality standards. For information regarding warranty coverage, please refer to the warranty card included in your product packaging or visit the official realme website. For technical support, troubleshooting assistance, or service inquiries, please contact realme customer service through their official channels. You may find contact information on the realme website or in your product documentation.

Online Resources:

- [Visit the realme Store on Amazon](#)
- [Official realme Website](#) (for general support and product information)