realme T110 (RMA2306)

realme Earbuds T110 User Manual

Model: **T110 (RMA2306)** | Brand: **realme**

1. Introduction

The realme Buds T110 are designed to deliver an immersive audio experience for both music and gaming. Featuring 10mm Dynamic Boost Drivers for powerful sound and an 88ms low latency mode for seamless audio during gaming or video playback, these earbuds are built for performance. Environmental Noise Cancellation (ENC) ensures clear call quality by reducing background noise, while Bluetooth 5.4 provides stable connectivity. With an IPX5 water resistance rating, they are suitable for various activities, including workouts.

What's in the Box:

- realme Buds T110 Earbuds (Country Green)
- Charging Case
- User Manual
- Eartips (various sizes)



Image: realme Buds T110 earbuds nestled in their charging case, showcasing the Country Green color.

2. Product Features

- **10mm Dynamic Bass Drivers:** Delivers rich, powerful audio.
- **Fast Charge:** 10 minutes of charging provides up to 120 minutes of playback.
- **IPX5 Water Resistant:** Protects against splashes and sweat.
- **88ms Low Latency:** Ensures synchronized audio for gaming and video.
- **Bluetooth 5.4:** For stable and efficient wireless connectivity.
- **AI ENC for Calls:** Environmental Noise Cancellation for clear voice calls.
- **38-hour Total Playback:** Extended battery life with the charging case.
- **Smart Touch Controls:** Intuitive control over music and calls.
- **Google Fast Pair:** Quick and easy pairing with Android devices.

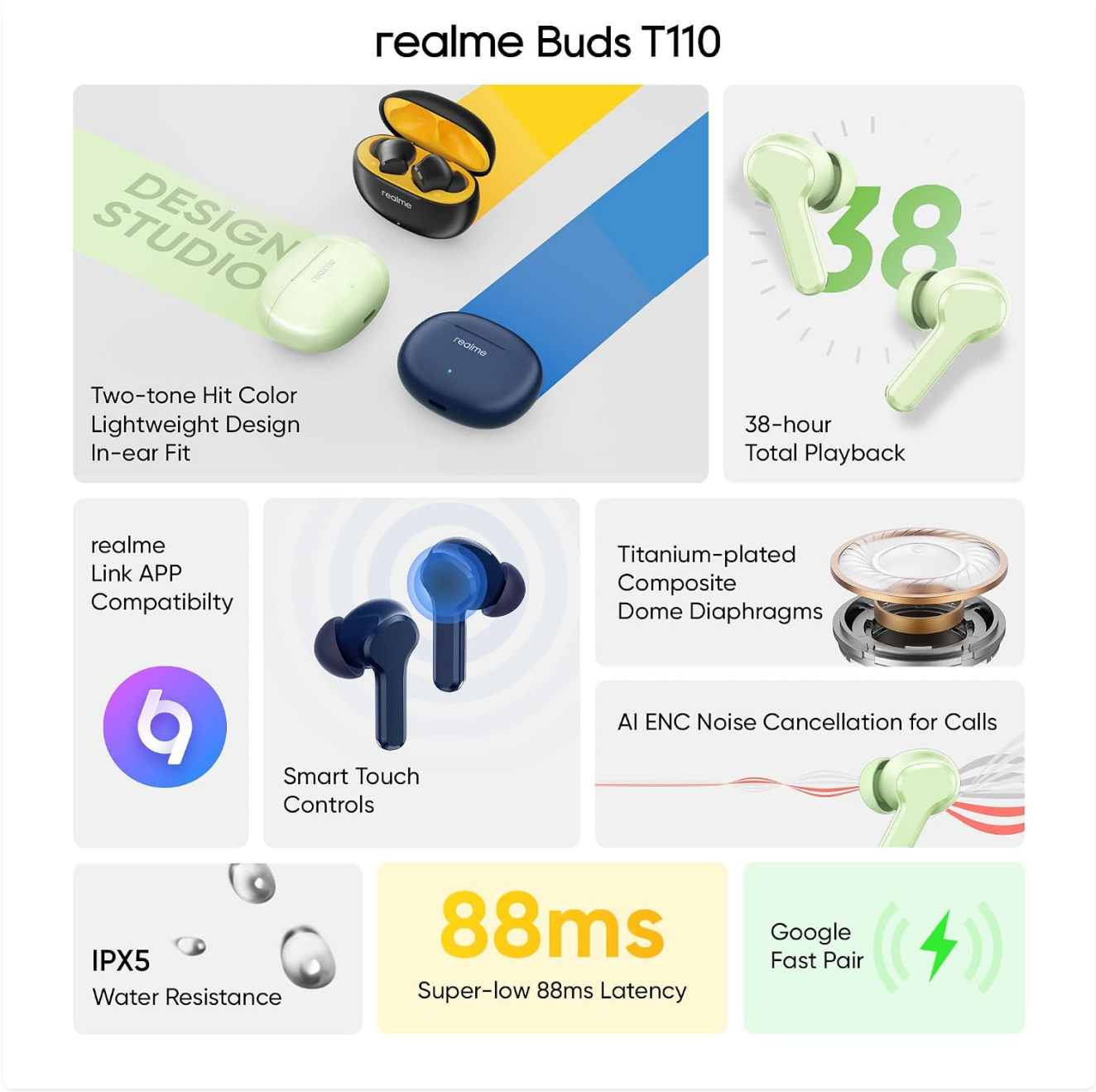


Image: A comprehensive graphic illustrating key features of the realme Buds T110, such as 38-hour playback, AI ENC, IPX5 water resistance, 88ms low latency, and Google Fast Pair.

3. Setup

3.1 Initial Charging

Before first use, fully charge the realme Buds T110 and their charging case. Connect the charging case to a power source using a compatible USB cable (not included). The indicator light on the case will show charging status. A 10-minute charge can provide up to 120 minutes of playback.

3.2 Pairing with Your Device

1. Ensure the earbuds are in the charging case and the case lid is open.
2. On your device (smartphone, tablet, etc.), enable Bluetooth.
3. For Android devices, if Google Fast Pair is enabled, a pop-up notification will appear. Tap to connect.
4. For other devices or manual pairing, search for "realme Buds T110" in your device's Bluetooth settings and select it to pair.

5. Once paired, the earbuds are ready for use.



Image: Graphic representing Google Fast Pair, highlighting the quick and seamless pairing process for Android users.

4. Operating Instructions

4.1 Smart Touch Controls

The realme Buds T110 feature intuitive touch controls on each earbud. The specific functions can often be customized via the realme Link App.

Default Touch Control Functions

Action	Function
Double Tap	Play/Pause music, Answer/End call
Triple Tap	Next song

Action	Function
Press and Hold (one earbud)	Reject call
Press and Hold (both earbuds)	Switch between Normal/Gaming Mode

For advanced customization and additional features, download the realme Link App from your device's app store. The app allows you to personalize touch controls, update firmware, and access other settings.



Image: A visual representation of the smart touch control areas on the earbuds, indicating where to tap for various functions.



Image: The realme Link App logo, signifying compatibility and enhanced control through the application.

4.2 AI ENC for Calls

The Environmental Noise Cancellation (ENC) feature actively reduces ambient background noise during phone calls, ensuring your voice is heard clearly by the person on the other end. This feature is automatically active during calls.

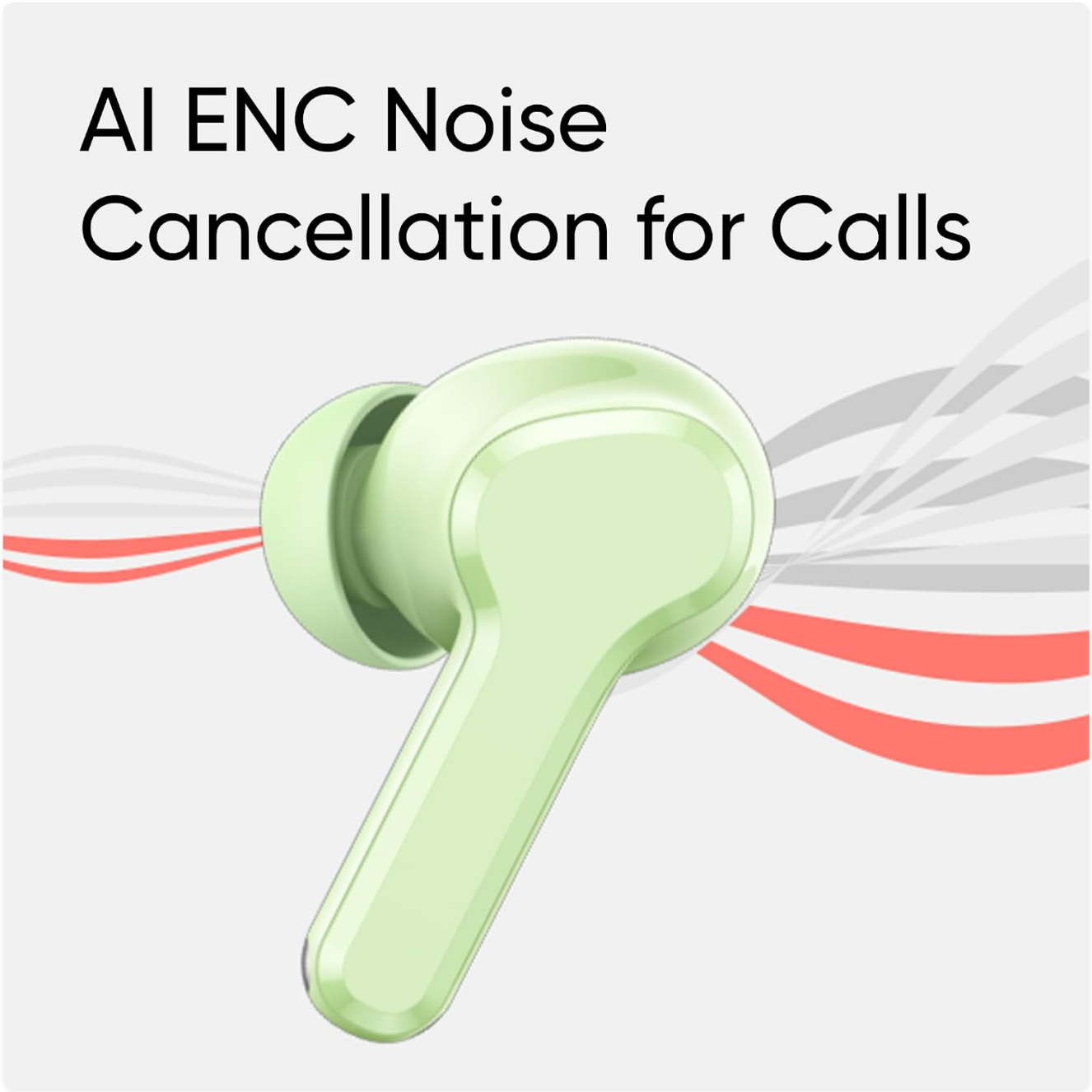


Image: A visual depiction of AI ENC technology, showing how it isolates and enhances voice clarity during calls by suppressing surrounding noise.

4.3 Gaming Mode (88ms Low Latency)

To enhance your gaming experience, the realme Buds T110 offer an 88ms super-low latency gaming mode. This minimizes audio delay, ensuring sound effects and dialogue are perfectly synchronized with on-screen action.

- **To activate Gaming Mode:** Press and hold both earbuds simultaneously for a few seconds until you hear an audio prompt.
- **To exit Gaming Mode:** Repeat the same action.

5. Maintenance

5.1 Cleaning

- Regularly clean the earbuds, especially the eartips and charging contacts, with a soft, dry, lint-free cloth.
- Remove eartips and clean any earwax or debris from the speaker mesh using a small, soft brush or cotton swab.

- Clean the charging case with a soft, dry cloth. Do not use abrasive cleaners or solvents.

5.2 Storage

- When not in use, always store the earbuds in their charging case to protect them and ensure they remain charged.
- Store the device in a cool, dry place, away from direct sunlight and extreme temperatures.

5.3 Water Resistance (IPX5)

The earbuds are IPX5 water resistant, meaning they can withstand splashes of water and sweat. However, they are not designed for submersion in water. Avoid exposing them to heavy rain, showering, or swimming.



Image: A graphic illustrating the IPX5 water resistance rating, showing water droplets splashing near an earbud, indicating protection against sweat and light splashes.

6. Troubleshooting

Common Issues and Solutions

Problem	Possible Solution
Earbuds not pairing	◦ Ensure earbuds are charged. ◦ Place earbuds back in the case, close the lid, then open it again. ◦ Turn off and on Bluetooth on your device. ◦ Forget "realme Buds T110" from your device's Bluetooth list and re-pair.
No sound from one earbud	◦ Check battery level of both earbuds. ◦ Place both earbuds in the case, close the lid, wait a few seconds, then take them out. ◦ Clean the charging contacts on both earbuds and inside the case.
Low volume or poor sound quality	◦ Adjust volume on your device. ◦ Ensure eartips are properly sealed in your ear canal. Try different eartip sizes. ◦ Clean any debris from the earbud speaker mesh. ◦ Ensure there are no obstructions between your device and the earbuds.
Charging issues	◦ Ensure the charging cable and adapter are working correctly. ◦ Clean the charging port on the case and the charging contacts on the earbuds. ◦ Ensure earbuds are correctly seated in the charging case.

7. Specifications

Feature	Detail
Model Name	BudsT (RMA2306)
Connectivity Technology	Wireless (Bluetooth 5.4)
Noise Control	Environmental Noise Cancellation (ENC)
Audio Driver Size	10 Millimetres Dynamic Driver
Battery Life	Up to 38 Hours (with charging case)
Fast Charging	10 mins charge for 120 mins playback
Water Resistance Level	IPX5
Control Method	Touch
Compatible Devices	Cellphones, Tablets, Gaming Consoles, Laptops, Desktops
Item Weight	42 Grams

Feature	Detail
Product Dimensions	3.3 x 2.1 x 2.1 cm
Material	Plastic
Manufacturer	Realme Chongqing mobile Telecommunications Corp., Ltd.
Country of Origin	China

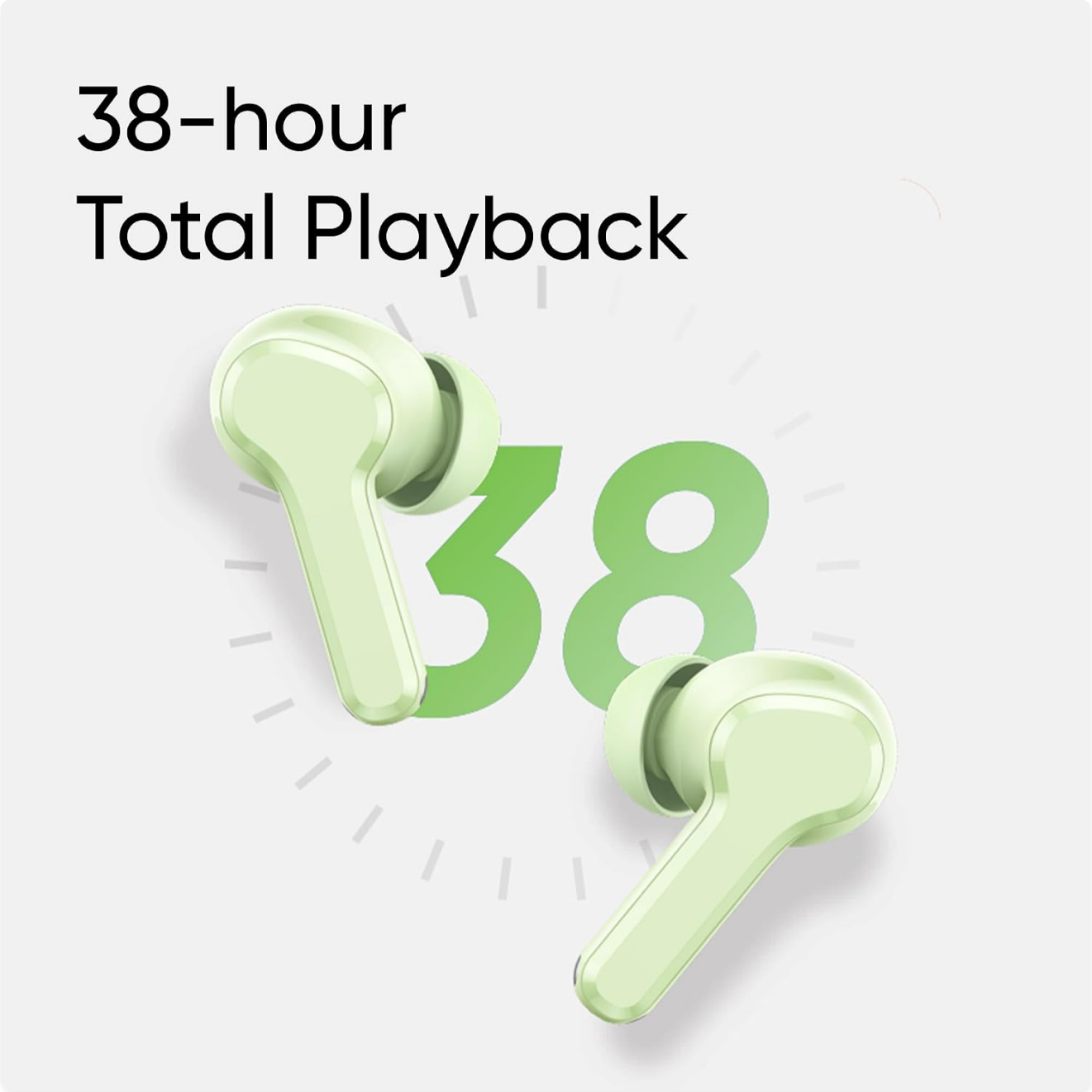


Image: A visual representation of the 38-hour total playback time, highlighting the extended battery life of the realme Buds T110 with their charging case.

8. Warranty and Support

realme products typically come with a standard manufacturer's warranty. Please refer to the warranty card included in your product packaging for specific terms, conditions, and duration. For any product-related inquiries, technical support, or warranty claims, please contact realme customer service or visit the official realme support website. **Online Support:** Visit realme India Support for FAQs, troubleshooting guides, and service center information.

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