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> realme Buds Air 7 Pro Earbuds User Manual

realme Air 7 Pro

realme Buds Air 7 Pro User Manual

Model: RMA2407

INTRODUCTION

Thank you for choosing the realme Buds Air 7 Pro wireless earbuds. This manual provides detailed instructions on how to set up, operate, maintain, and troubleshoot your device. Please read this manual carefully before use to ensure optimal performance and longevity of your earbuds.



Image: realme Buds Air 7 Pro earbuds in Glory Beige color, shown with their charging case.

PACKAGE CONTENTS

Ensure all items are present in the package:

- realme Buds Air 7 Pro Earbuds (Left and Right)
- Charging Case
- Eartips (various sizes)
- User Manual (this document)
- USB Type-C Charging Cable (not explicitly listed in JSON but standard for earbuds)

PRODUCT OVERVIEW

Earbud Components

- **11mm + 6mm Dual-dac Driver:** For enhanced audio quality.
- **Microphones:** Six microphones for Active Noise Cancellation (ANC) and call noise cancellation.
- **Touch Control Area:** For managing playback, calls, and modes.
- **Charging Contacts:** Located at the bottom of each earbud.

Charging Case Components

- **Charging Port:** USB Type-C port for charging the case.
- **Indicator Light:** Displays charging status and pairing status.
- **Function Button:** Used for pairing and resetting.



Image: Exploded view of an earbud, illustrating the 11mm and 6mm dual-dac drivers responsible for audio output.

SETUP

1. Initial Charging

1. Place both earbuds into the charging case.
2. Connect the charging case to a power source using the provided USB Type-C cable.
3. The indicator light on the case will show charging status. Charge fully before first use.

2. Pairing with a Device

1. Open the charging case. The indicator light will flash, indicating pairing mode.
2. On your device (smartphone, tablet, etc.), enable Bluetooth.
3. Search for available devices and select "realme Buds Air 7 Pro".
4. Once connected, the indicator light on the case will turn off or show a steady light.

3. Dual Device Connection (Swift Pair)

The realme Buds Air 7 Pro supports simultaneous connection to two devices. After pairing with the first device, follow these steps to connect to a second:

1. Ensure the earbuds are connected to the first device.
2. Open the charging case and press and hold the function button on the case until the indicator light flashes rapidly, indicating pairing mode.
3. On the second device, enable Bluetooth and select "realme Buds Air 7 Pro" to connect.
4. The earbuds will now be connected to both devices, allowing seamless switching between them.



Image: A visual summary of the realme Buds Air 7 Pro's main features, including dual device connectivity.

OPERATING INSTRUCTIONS

Touch Controls

The earbuds feature touch controls on their stems. Specific gestures can be customized via the realme Link app.

Action	Function
Double Tap	Play/Pause music, Answer/End call
Triple Tap	Next track
Press and Hold (one earbud)	Switch Noise Control Mode (ANC On/Off/Transparency)
Press and Hold (both earbuds)	Enter/Exit Gaming Mode (Low Latency)

Active Noise Cancellation (ANC)

The realme Buds Air 7 Pro features 53dB Real-Time Noise Cancellation to reduce ambient sounds. Cycle through ANC On, Transparency Mode, and ANC Off by pressing and holding one earbud.



Image: Detailed view of the earbud's internal structure, highlighting the dual-dac drivers for superior sound quality.

360° Spatial Audio

Experience immersive sound with 360° Spatial Audio. This feature can be enabled or disabled via the realme Link app for a more dynamic listening experience.

AI Live Translation

Utilize the AI Live Translation feature for real-time language translation. This function requires the realme Link app and an active internet connection. Refer to the app for supported languages and usage instructions.



Image: A user demonstrating the AI Live Translation feature, with language options displayed on a screen.

Low Latency Gaming Mode

Activate the 45ms Super Low Latency mode for gaming to ensure synchronized audio and video. This mode can typically be toggled via a specific touch gesture or through the realme Link app.

Charging and Battery Life

The earbuds offer up to 48 hours of total playback with the charging case. A quick 10-minute charge provides up to 11 hours of playback.

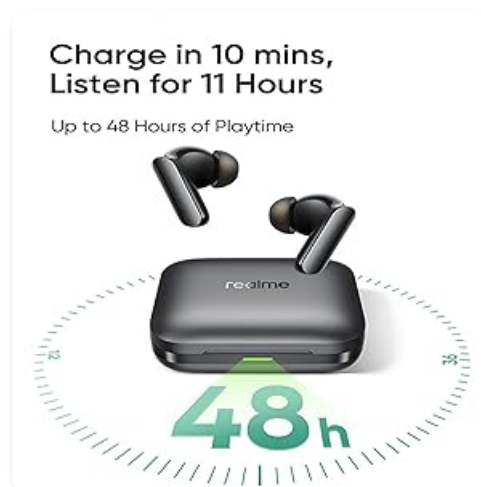


Image: Earbuds and charging case illustrating the 48-hour total battery life and fast charging feature.

MAINTENANCE

Cleaning

- Regularly clean the earbuds and charging case with a soft, dry, lint-free cloth.
- Remove eartips and clean any earwax or debris from the earbud nozzles using a small brush or cotton swab.
- Ensure charging contacts on both earbuds and the case are clean and dry.

Storage

- Store the earbuds in their charging case when not in use to protect them and keep them charged.
- Avoid exposing the device to extreme temperatures, humidity, or dust.

Water and Dust Resistance

The realme Buds Air 7 Pro are IP55 dust and water resistant. This means they are protected against limited dust ingress and low-pressure water jets from any direction. They are not designed for swimming or showering. Ensure earbuds are dry before placing them back in the charging case.

TROUBLESHOOTING

Problem	Solution
Earbuds not pairing	Ensure earbuds are charged. Open the case and press the function button until the indicator flashes. Check Bluetooth on your device. Try resetting the earbuds.
Only one earbud working	Place both earbuds back in the case, close it, then open it again. Ensure both earbuds are charged. Try resetting the earbuds.
Poor sound quality	Ensure earbuds are clean. Try different eartip sizes for a better seal. Check audio source quality. Move closer to your connected device.
ANC not effective	Ensure earbuds are properly seated in your ears. Try different eartip sizes. Ensure ANC mode is activated.
Earbuds not charging	Ensure charging cable is securely connected. Clean charging contacts on earbuds and case. Try a different charging cable or power adapter.

Resetting the Earbuds

To reset the earbuds to factory settings, place both earbuds in the charging case, keep the lid open, and press and hold the function button on the case for approximately 10 seconds until the indicator light flashes rapidly multiple times.

SPECIFICATIONS

Feature	Detail
Model Name	Buds Air Pro (Air 7 Pro)
Model Number	RMA2407
Brand	realme

Feature	Detail
Colour	Glory Beige
Ear Placement	In Ear
Impedance	32 Ohms
Noise Control	Active Noise Cancellation (53dB)
Audio Driver Type	Dynamic Driver (11mm + 6mm Dual-dac)
Audio Latency	45 Milliseconds (Low Latency Mode)
Frequency Range	20,000 Hz
Bluetooth Version	5.4
Bluetooth Range	10 Metres
Battery Average Life	48 Hours (with charging case)
Battery Charge Time	10 Minutes for 11 Hours Playback
Water Resistance Level	IP55 (Dust & Water Resistant)
Control Type	Touch Control, App Control
Item Weight	53 Grams
Enclosure Material	Plastic

WARRANTY AND SUPPORT

Warranty Information

The realme Buds Air 7 Pro comes with a **1 Year Manufacturer Warranty** from the date of purchase. Please retain your proof of purchase for warranty claims.

Manufacturer and Importer Information

- **Manufacturer:** Realme Chongqing Mobile Telecommunications Corp., Ltd., CHONGQING, CHINA
- **Importer:** REALME MOBILE TELECOMMUNICATIONS (INDIA) PRIVATE LIMITED, 3RD FLOOR, BUILDING 8B, DLF CYBER CITY, GURUGRAM, INDIA

For further assistance, please visit the official realme support website or contact their customer service.