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› Xiaomi Redmi Buds 6 Wireless Earbuds User Manual

XIAOMI Redmi Buds 6

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1. INTRODUCTION

Welcome to the user manual for your Xiaomi Redmi Buds 6 wireless earbuds. These earbuds are designed to provide a superior audio experience with advanced features such as 49dB Active Noise Cancellation, dual microphones for clear calls, and immersive 360° surround sound. This manual will guide you through the setup, operation, and maintenance of your new earbuds.



Image: Xiaomi Redmi Buds 6 earbuds in their open charging case, highlighting the sleek design and Coral Green finish.

2. WHAT'S IN THE BOX

Ensure all components are present upon unboxing:

- Redmi Buds 6 Wireless Earbuds
- Charging Case
- User Manual
- Ear Cushions (various sizes)
- Charging Cable (USB-C)

3. SETUP

3.1 Charging the Earbuds and Case

Before first use, fully charge the earbuds and charging case.

- Place the earbuds into the charging case.
- Connect the charging case to a power source using the provided USB-C cable.
- The indicator light on the case will show charging status. A full charge typically takes approximately 2 hours.



Image: The charging port and LED indicator on the Redmi Buds 6 charging case.

3.2 Initial Pairing

To connect your Redmi Buds 6 to a new device:

- Ensure the earbuds are in the charging case and the case lid is open.
- On your device (smartphone, tablet, etc.), enable Bluetooth.
- Search for available Bluetooth devices and select "Redmi Buds 6" from the list.
- Once connected, the earbuds are ready for use.

4. OPERATING INSTRUCTIONS

4.1 Touch Controls

The Redmi Buds 6 feature intuitive touch controls on each earbud. The specific functions can often be customized via the Xiaomi Earbuds app.

Gesture	Function (Default)
Single Tap	Play/Pause, Answer Call
Double Tap	Next Track, End Call
Triple Tap	Previous Track, Voice Assistant
Press and Hold (either earbud)	Switch ANC/Transparency Mode

4.2 Active Noise Cancellation (ANC) & Transparency Modes

The Redmi Buds 6 offer up to 49dB of active noise cancellation to block out distractions, along with three transparency modes to keep you aware of your surroundings.

- **Active Noise Cancellation:** Reduces external noise for an immersive listening experience.
- **Transparency Modes:** Allows ambient sounds to pass through, useful for conversations or when situational awareness is needed.
- Switch between modes by pressing and holding either earbud.



Image: Visual representation of the 49dB active noise cancellation and the internal dual-driver acoustic architecture.

4.3 Sound Customization (EQ & Sound ID)

Personalize your listening experience:

- **Built-in EQ:** Choose from four preset sound options: Standard, Enhance Bass, Enhance Voice, and Enhance Treble.
- **Custom EQ:** Create and save your own equalizer settings via the Xiaomi Earbuds app.
- **Sound ID:** Utilize the personalized sound testing feature in the app to tailor sound effects to your unique hearing profile and preferences.

4.4 Dual Device Connectivity

The earbuds support simultaneous connection to two devices, allowing seamless switching without manual re-pairing. For example, you can be connected to your phone and laptop at the same time.

4.5 Audio Sharing

Share your audio experience by connecting two sets of Redmi Buds 6 to a single device. This feature is supported on select Xiaomi and POCO smartphone and tablet models. Refer to the Xiaomi Earbuds app or official Xiaomi website for a list of compatible devices.

Micrófono doble con AI
para llamadas más claras,
incluso en vientos de
hasta 9m/s*



Sonido envolvente con
efecto de audio en 360°

Image: Illustration of the dual-microphone AI wind noise cancellation for calls and the 360° immersive audio effect.

5. BATTERY LIFE

The Redmi Buds 6 offer extended battery performance:

- Up to 10 hours of playback on a single charge.
- Up to 42 hours of total playback with the charging case.
- **Fast Charging:** A 10-minute charge provides approximately 4 hours of music playback.



Hasta 42 horas de música con el estuche de carga*

Image: Visual emphasizing the impressive 42-hour battery life when using the charging case.

6. MAINTENANCE

6.1 Cleaning

To ensure optimal performance and hygiene:

- Regularly clean the earbuds, especially the ear tips and charging contacts, with a soft, dry, lint-free cloth.
- Remove ear tips and clean them with mild soap and water if necessary, ensuring they are completely dry before reattaching.
- Clean the charging case with a soft, dry cloth. Avoid using abrasive materials or harsh chemicals.

6.2 Storage

When not in use, store the earbuds in their charging case to protect them from dust, damage, and to keep them charged.

7. TROUBLESHOOTING

Refer to the table below for common issues and their solutions:

Problem	Possible Solution
Earbuds not pairing	Ensure earbuds are charged, Bluetooth is enabled on your device, and the case lid is open. Try resetting the earbuds (refer to app for specific instructions).
No sound from one earbud	Check battery level of both earbuds. Try placing both earbuds back in the case, closing, and reopening. Re-pair if necessary.
Poor sound quality	Ensure ear tips provide a good seal. Clean ear tips and earbud grilles. Check for interference from other devices.
Charging issues	Ensure charging cable is securely connected. Clean charging contacts on earbuds and case. Try a different USB-C cable or power adapter.
Microphone not working during calls	Ensure earbuds are selected as the audio input device on your phone. Check for any app-specific microphone settings.

8. SPECIFICATIONS

Feature	Detail
Model Name	Redmi Buds 6
Model Number	BHR9245GL
Noise Control	Active Noise Cancellation (up to 49dB)
Connectivity Technology	Wireless (Bluetooth)
Wireless Communication	Bluetooth
Frequency Range	20Hz - 20,000Hz
Impedance	16 Ohm
Control Method	Touch
Ear Placement	In Ear
Material	Plastic
Item Weight	49.56 Grams (total)
Product Dimensions	2.4 x 2.04 x 0.98 inches
Battery	1 LR44 battery required (included)

9. SAFETY INFORMATION

Please read and follow these safety guidelines to prevent injury or damage:

- Do not disassemble, repair, or modify the product.
- Keep the product dry and avoid exposure to extreme temperatures or humidity.
- Avoid listening at high volume levels for extended periods to prevent hearing damage.
- Use only the provided charging cable and certified chargers.
- Dispose of the product and its batteries responsibly according to local regulations.

10. WARRANTY AND SUPPORT

Your Xiaomi Redmi Buds 6 are covered by a limited warranty. For detailed warranty terms, conditions, and support, please refer to the warranty card included in your package or visit the official Xiaomi website. You can also download the Xiaomi Earbuds app for firmware updates and additional features.

For further assistance, please contact Xiaomi customer support.