

## Manuals+

[Q & A](#) | [Deep Search](#) | [Upload](#)

manuals.plus /

› [SQRMINI](#) /

› [SQRMINI X6 Mini Wireless Bluetooth Earbuds User Manual](#)

## SQRMINI X6

# SQRMINI X6 Mini Wireless Bluetooth Earbuds User Manual

Model: X6 | Brand: SQRMINI

## INTRODUCTION

---

Thank you for choosing the SQRMINI X6 Mini Wireless Bluetooth Earbuds. These invisible, lightweight earbuds are designed for comfort and convenience, featuring advanced Bluetooth 5.0 technology, touch controls, and IPX5 waterproof rating. This manual provides detailed instructions to help you get the most out of your earbuds.



Image: SQRMINI X6 Mini Wireless Bluetooth Earbuds in their beige charging case, with one earbud slightly elevated, showcasing their compact design.

## PACKAGE CONTENTS

---

Ensure all items are present in your package:

- X999 True Wireless Earbuds (X6 Model)
- Charging Case
- USB-C Cable
- Extra EarTips
- EarWings (Silicone Ear-caps)
- User Manual

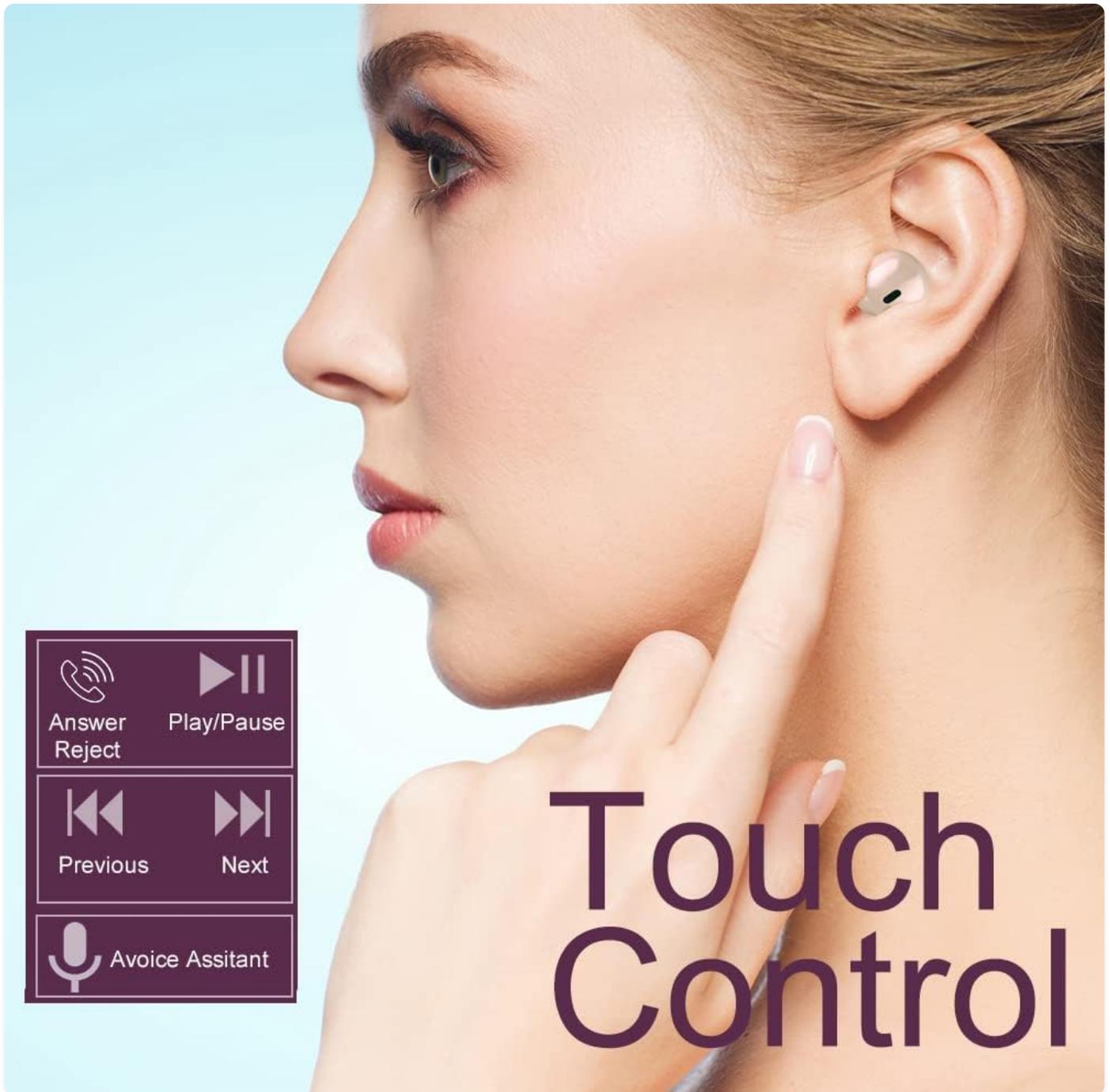


Image: A visual representation of the product package contents, including the earbuds in their charging case, a pair of silicone earcaps, and a USB charging cable.

## SETUP

---

### Charging the Earbuds and Case

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

1. Place the earbuds into the charging case. Ensure they are properly seated.
2. Connect the USB-C cable to the charging port on the case and the other end to a USB power source (e.g., computer, wall adapter).
3. The indicator light on the charging case will show charging status. Once fully charged, the light may change color or turn off.

A full charge provides up to 6 hours of listening time, with the charging case offering an additional 2.5 charges for a total of up to 20 hours of playtime.

# Product Parameters



16x13.5x18.5(mm)



46x22x32(mm)

# Package Contents



Silicone Earcaps  
1 Pair



USB Cable Line

Image: A visual representation highlighting the 20-hour total battery life, with 6 hours from the earbuds and an additional 14 hours provided by the charging case.

## Pairing with Your Device (One-Step Pairing)

The X6 earbuds feature one-step pairing for quick and easy connection.

1. Open the charging case. The earbuds will automatically enter pairing mode.
2. On your device (smartphone, tablet, etc.), enable Bluetooth.
3. Search for available Bluetooth devices and select "X6" from the list.
4. Once connected, the earbuds will automatically connect to the last paired device when removed from the case in the future.

### Wearing the Earbuds

The X6 earbuds are designed for a secure and comfortable fit, especially for small ears. Use the included silicone EarWings to ensure they stay securely in your ears during activities.

# IPX5 Water-Proof

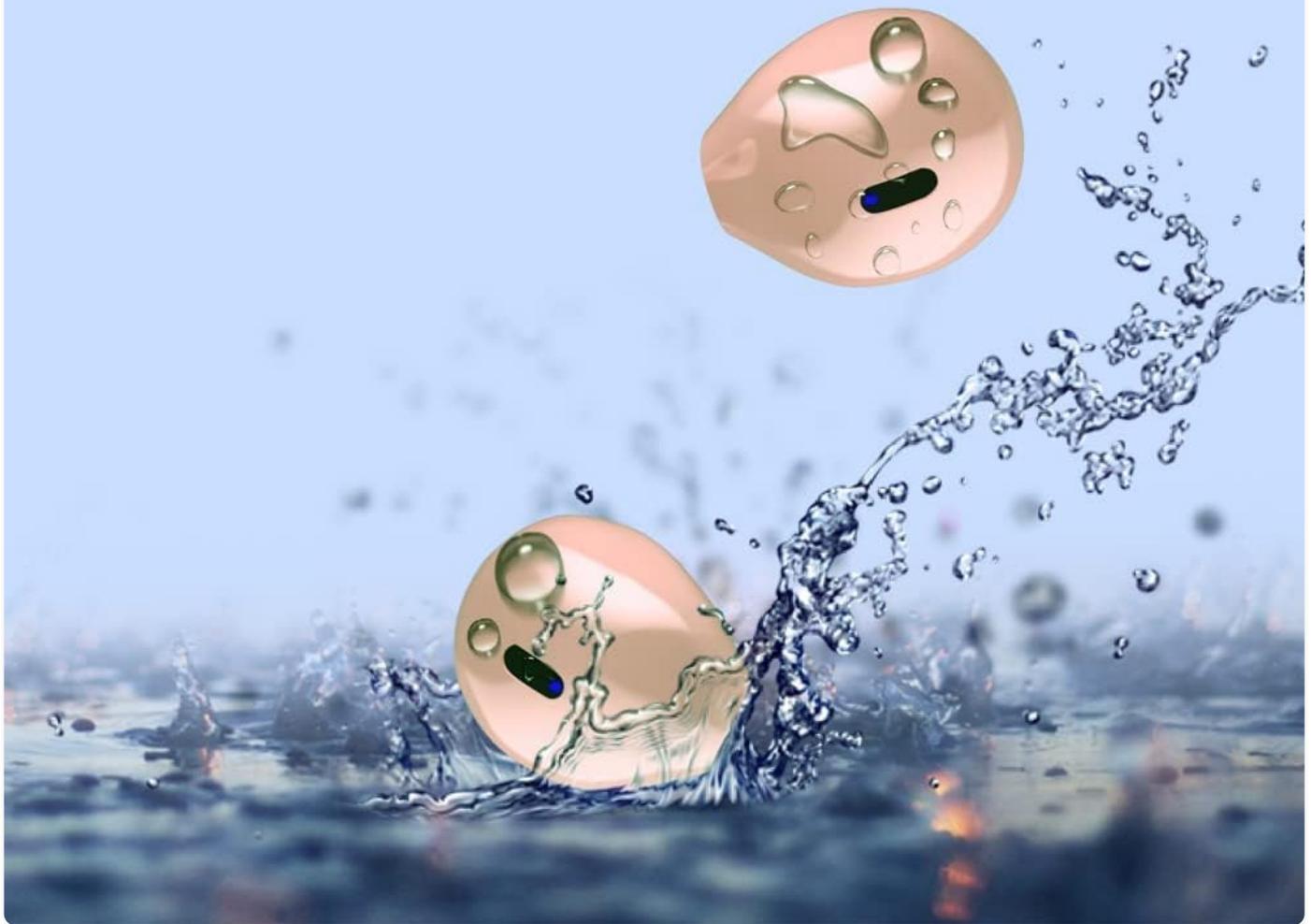


Image: A person wearing the SQRMINI X6 earbud, illustrating its discreet and comfortable fit within the ear.

### Touch Controls

The X6 earbuds feature intuitive touch controls on the earbud surface. Functions include:

- **Play/Pause:** Tap once on either earbud.
- **Answer/Reject Call:** Tap once to answer, tap and hold to reject.
- **Next Song:** Double-tap the right earbud.
- **Previous Song:** Double-tap the left earbud.
- **Activate Voice Assistant:** Triple-tap either earbud.
- **Volume Control:** Adjust volume directly from your connected device.

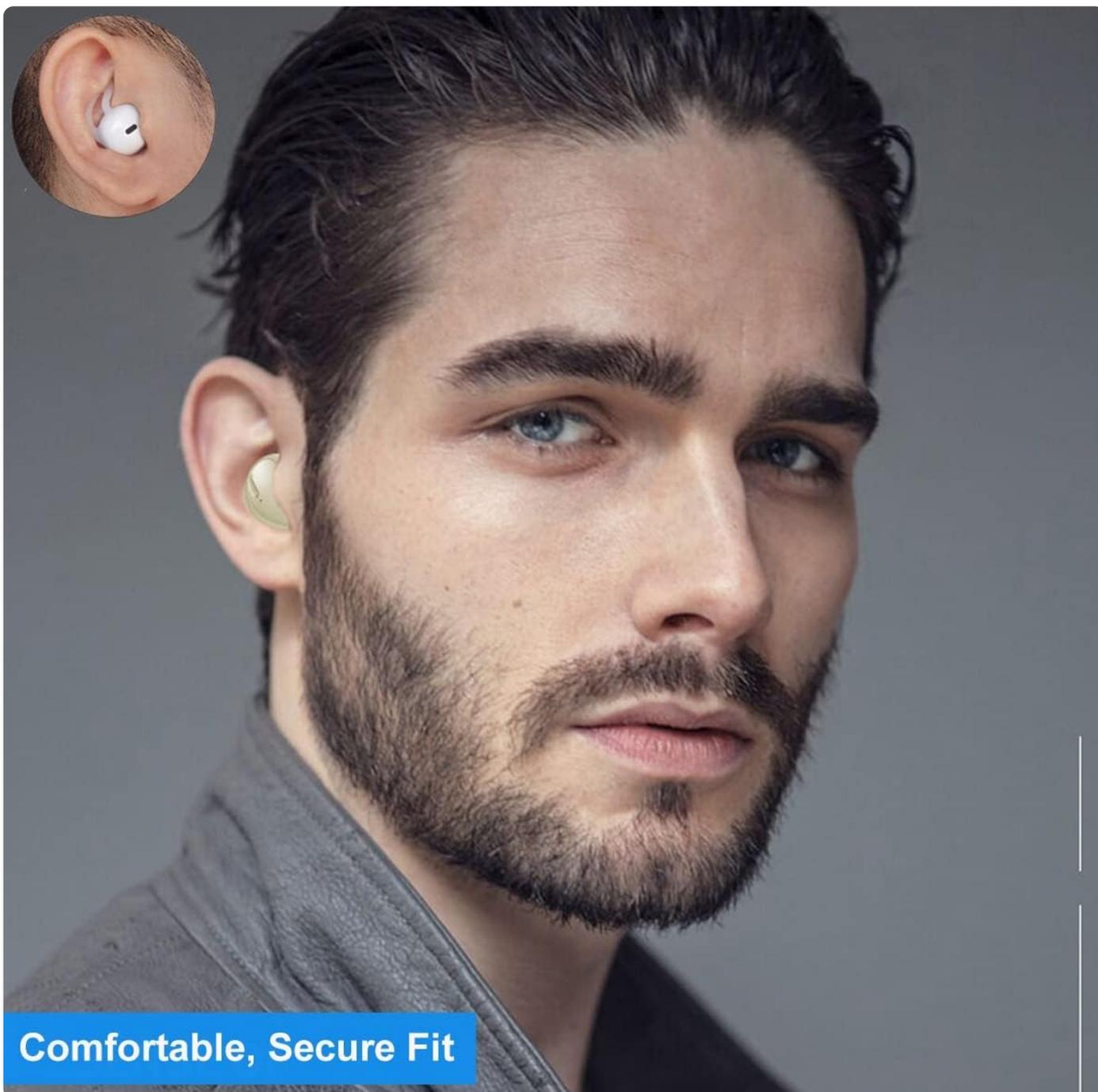


Image: A diagram illustrating the touch control functions on the earbud, including options for answering/rejecting calls, play/pause, previous/next track, and voice assistant activation.

## Single Earbud Mode

You can use either earbud independently for calls or music while maintaining awareness of your surroundings. Simply remove one earbud from the case and leave the other in the case or off.

## MAINTENANCE

---

### Cleaning

Regular cleaning helps maintain sound quality and hygiene.

- Gently wipe the earbuds and charging case with a soft, dry, lint-free cloth.
- For earwax or debris, use a small, soft brush or cotton swab to clean the speaker mesh.
- Do not use abrasive cleaners, alcohol, or chemical solvents.

## Water Resistance (IPX5)

The X6 earbuds are IPX5 waterproof, meaning they are protected against sweat and light splashes of water. They are not designed for submersion in water.

- Do not intentionally submerge the earbuds in water.
- If they get wet, wipe them dry thoroughly before placing them back in the charging case to prevent damage.



Image: A graphic depicting the IPX5 Water-Proof rating, showing water splashing around the earbuds, indicating resistance to sweat and light water exposure.

## TROUBLESHOOTING

Problem	Possible Cause	Solution
Earbuds not pairing/connecting	Bluetooth off, out of range, already paired to another device, low battery.	Ensure Bluetooth is on. Move closer to device. Disconnect from other devices. Charge earbuds and case. Try re-pairing.

Problem	Possible Cause	Solution
No sound or low volume	Volume too low on device, earbud not seated correctly, dirty speaker mesh, low battery.	Increase volume on your device. Adjust earbud position. Clean speaker mesh. Charge earbuds.
Earbuds keep disconnecting	Out of Bluetooth range, interference, low battery.	Stay within 10 meters (33 feet) of your device. Avoid strong electromagnetic interference. Charge earbuds.
Microphone not working clearly	Microphone obstructed, environmental noise.	Ensure microphone is not covered. Move to a quieter environment.
Earbuds not charging	Poor connection, dirty charging contacts, faulty cable/charger.	Ensure earbuds are correctly placed in case. Clean charging contacts. Try a different USB-C cable or power source.

## SPECIFICATIONS

---

Detailed technical specifications for the SQRMINI X6 Earbuds:

- **Model Name:** X6
- **Connectivity Technology:** Wireless (Bluetooth 5.0)
- **Audio Sensitivity:** 105dB SPL
- **Frequency Response:** 20Hz-20kHz
- **THD+N:**  $\leq 1\%$
- **Microphone:** MEMS Omnidirectional Mic (HD voice)
- **Battery Life:** Up to 6 hours (earbuds), up to 20 hours total with charging case
- **Charging Port:** USB-C
- **Water Resistance:** IPX5 (sweat and splash proof)
- **Control Type:** Touch Control
- **Earpiece Shape:** Half In-Ear
- **Material:** Plastic
- **Item Weight:** 0.3 Grams (per earbud)
- **Earbud Dimensions:** 16 x 13.5 x 18.5 mm
- **Case Dimensions:** 46 x 22 x 32 mm
- **Impedance:** 16 Ohm

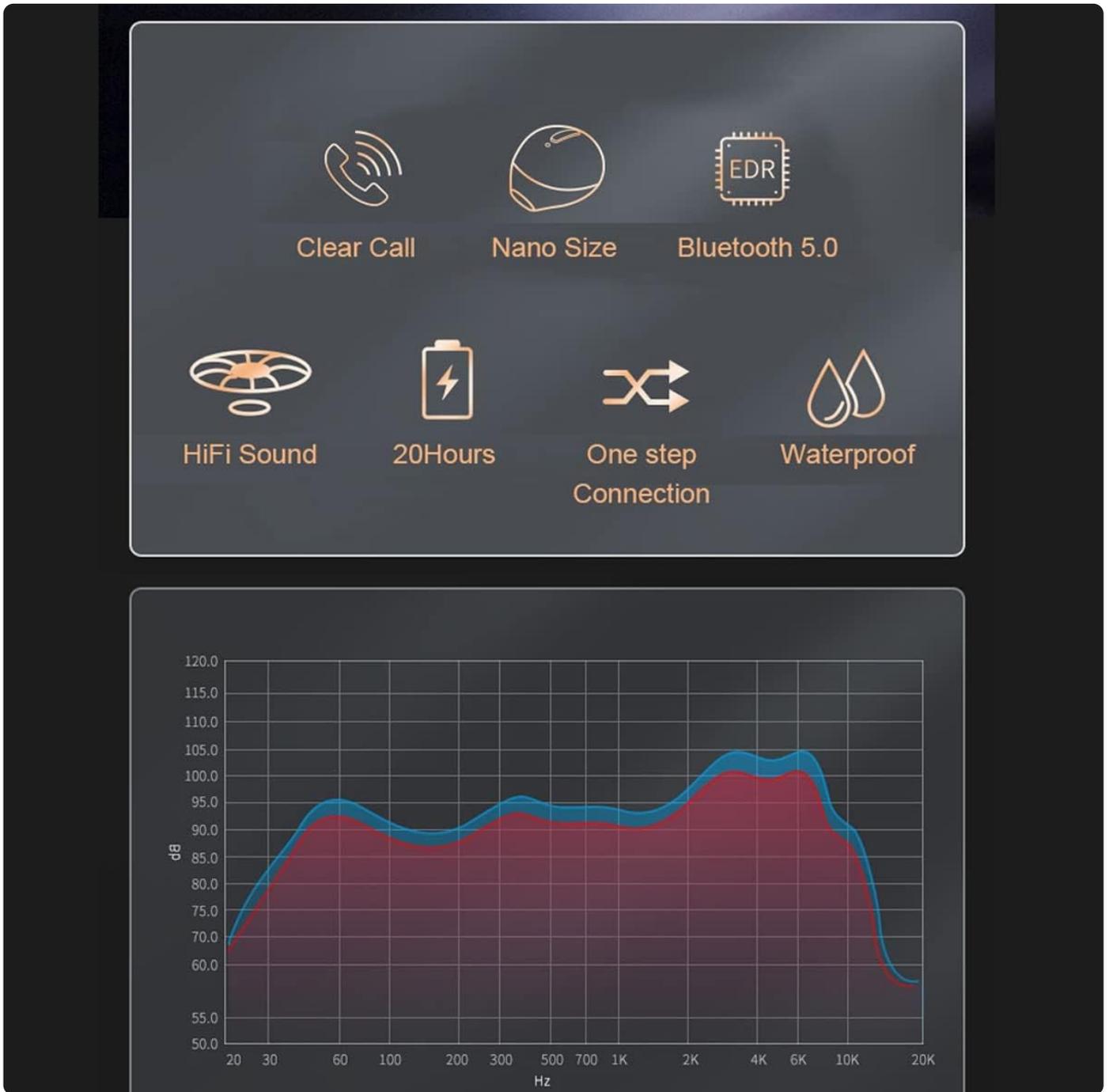


Image: A graphic detailing key features such as Clear Call, Nano Size, Bluetooth 5.0, HiFi Sound, 20 Hours battery, One-step Connection, and Waterproof, alongside a frequency response graph.

## WARRANTY AND SUPPORT

SQRMINI products are designed for reliability and performance. For specific warranty details and customer support, please refer to the warranty card included in your product packaging or visit the official SQRMINI website. Keep your purchase receipt for warranty claims. If you encounter any issues not covered in this manual, please contact SQRMINI customer support for assistance.

© 2024 SQRMINI. All rights reserved.

This manual is for informational purposes only and may be subject to change without notice.