

Q16

Generic Q16 2-in-1 TWS Earbuds User Manual

Model: Q16

1. INTRODUCTION

Thank you for choosing the Generic Q16 2-in-1 TWS Earbuds. These wireless Bluetooth headphones offer a unique dual-style design, combining ear-clip and semi-in-ear wearing options for enhanced comfort and versatility. Featuring an LED digital display for battery status and long battery life, the Q16 earbuds provide a seamless audio experience for various activities.

2. PACKAGE CONTENTS

Please ensure all items are present in your package:

- Generic Q16 2-in-1 TWS Earbuds (Left and Right)
- Charging Case
- User Manual (this document)
- Charging Cable (USB-C)



Image: The Generic Q16 TWS Earbuds nestled within their charging case, showcasing the compact design.

3. SETUP

3.1 Charging the Earbuds and Case

Before first use, fully charge the earbuds and charging case. The charging case features an LED digital display that indicates the battery levels of both the case and the individual earbuds.

1. Place the earbuds into the charging case, ensuring they are correctly seated.
2. Connect the charging cable to the charging port on the case and a USB power source.
3. The LED display will show charging progress. A full charge typically takes approximately 1.5 hours.
4. Once fully charged, disconnect the charging cable.



Image: Beige Q16 TWS Earbuds inside their open charging case, with the LED display clearly showing a full charge (100%).

3.2 Bluetooth Pairing

To connect your earbuds to a device:

1. Ensure the earbuds are charged and placed in the charging case.
2. Open the charging case. The earbuds will automatically enter pairing mode, indicated by a flashing light on the earbuds.
3. On your device (e.g., smartphone, tablet), go to Bluetooth settings and turn Bluetooth on.
4. Search for available devices and select "Q16" from the list.
5. Once connected, the earbud indicator lights will stop flashing, and your device will confirm the connection.
6. For subsequent use, the earbuds will automatically connect to the last paired device when removed from the case.

4. OPERATING INSTRUCTIONS

4.1 Wearing the Earbuds

The Q16 earbuds offer a 2-in-1 design, allowing for both ear-clip and semi-in-ear wearing styles to suit your

comfort and activity level.

- **Ear-Clip Style:** Position the earbud so the clip gently secures around the outer ear, with the speaker directed towards the ear canal. This provides a stable fit without inserting deeply into the ear.
- **Semi-in-Ear Style:** For a more traditional fit, position the earbud partially within the ear canal, allowing the earbud's body to rest comfortably in the concha.



Image: A graphic illustrating the two wearing styles: ear clip and semi-in-ear, highlighting the versatility of the Q16 earbuds.



Image: A man and a woman wearing the white Q16 earbuds, demonstrating the ear-clip wearing style in use.

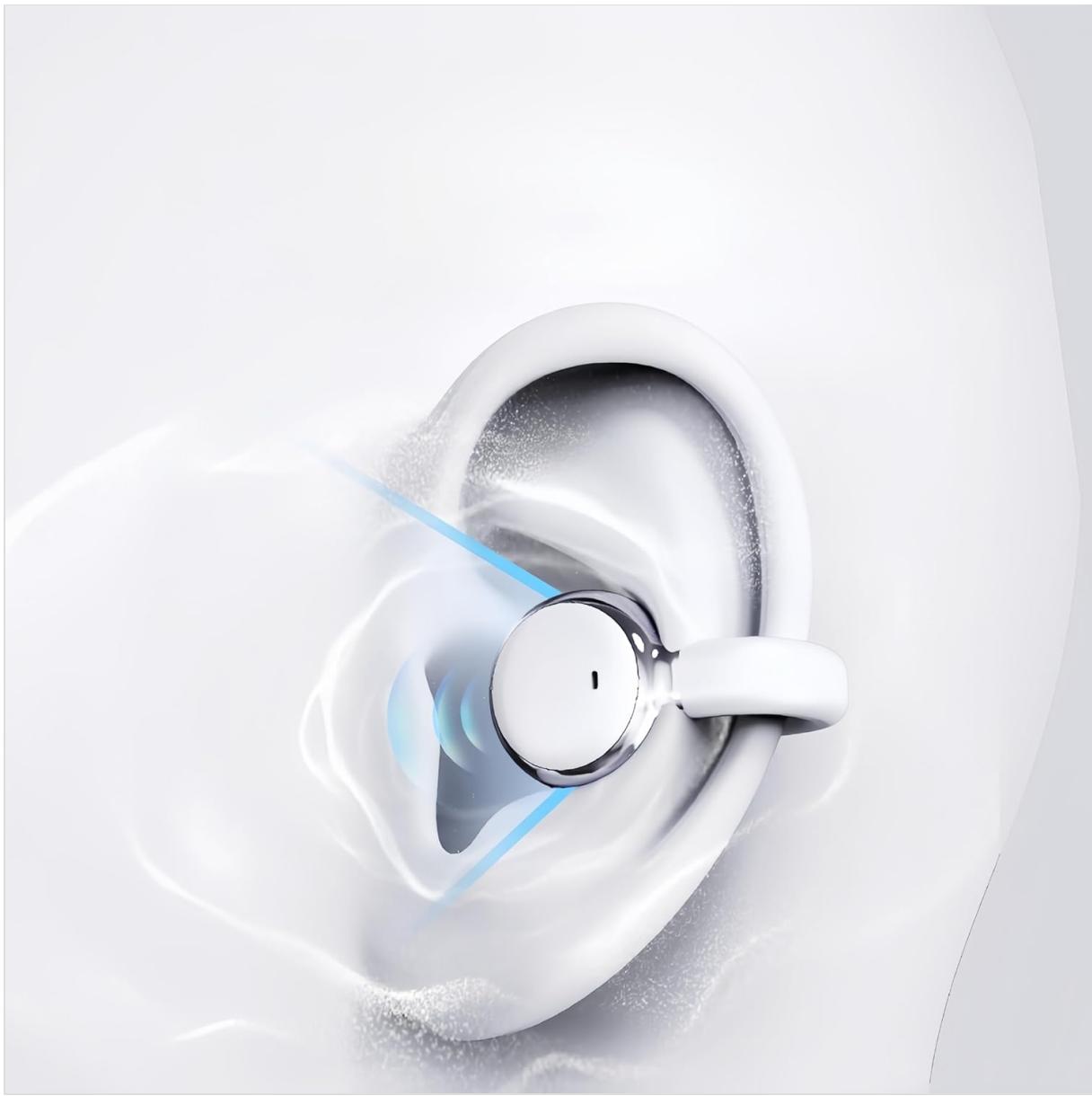


Image: A detailed close-up of an ear with a Q16 earbud worn in the ear-clip configuration, illustrating how sound is directed.

4.2 Touch Controls

The Q16 earbuds feature intuitive touch controls on each earbud. Specific functions may vary slightly depending on your device and application.

- **Single Tap:** Play/Pause music, Answer/End call.
- **Double Tap (Left Earbud):** Previous track.
- **Double Tap (Right Earbud):** Next track.
- **Triple Tap (Left/Right Earbud):** Activate voice assistant (Siri, Google Assistant, etc.).
- **Long Press (2 seconds):** Reject incoming call.

5. MAINTENANCE

5.1 Cleaning

Regular cleaning helps maintain optimal performance and hygiene.

- Use a soft, dry, lint-free cloth to wipe the earbuds and charging case.
- For stubborn dirt, slightly dampen the cloth with water or a mild, non-abrasive cleaner. Avoid

excessive moisture.

- Do not use harsh chemicals, aerosols, or abrasive cleaning agents.
- Ensure the charging contacts on both the earbuds and case are clean and free of debris.

5.2 Storage

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

5.3 Water Resistance

Important: These earbuds are **Not Water Resistant**. Avoid exposure to water, sweat, rain, or any liquids to prevent damage. Do not use them during strenuous exercise where significant sweat exposure is expected, or in wet environments.

6. TROUBLESHOOTING

If you encounter issues with your Q16 earbuds, please refer to the following common solutions:

- **Earbuds not pairing:** Ensure both earbuds are charged. Place them back in the case, close the lid, then open it again to re-enter pairing mode. Check your device's Bluetooth settings and try reconnecting.
- **Only one earbud working:** Place both earbuds back into the charging case, close the lid, and then open it again. This often resets the connection between the two earbuds.
- **No sound:** Check the volume level on your connected device. Ensure the earbuds are properly paired and selected as the audio output.
- **Charging issues:** Verify the charging cable is securely connected to both the case and the power source. Ensure the charging contacts on the earbuds and case are clean.
- **Poor sound quality:** Ensure the earbuds are worn correctly and securely. Move closer to your connected device to avoid interference.

If the problem persists, try resetting the earbuds (refer to specific reset instructions if available in a separate quick start guide, or try forgetting the device in your phone's Bluetooth settings and re-pairing).

7. SPECIFICATIONS

Below are the technical specifications for the Generic Q16 TWS Earbuds:

Feature	Specification
Model Name	Q16
Connectivity Technology	Wireless (Bluetooth)
Wireless Communication Technology	Bluetooth
Control Type	Touch Control
Ear Placement	Open Ear / Semi-in-ear (2-in-1 design)
Form Factor	True Wireless
Charging Time	1.5 Hours

Frequency Response	20 KHz
Impedance	32 Ohms
Sensitivity	88 32nd
Noise Control	None
Water Resistance Level	Not Water Resistant
Material	Plastic
Item Weight	80 Grams (2.82 ounces)
Compatible Devices	Cellphones

8. WARRANTY AND SUPPORT

For warranty information or technical support, please refer to the retailer or contact the manufacturer directly. Keep your purchase receipt as proof of purchase.

© 2025 Generic. All rights reserved.