

Dilwe Dilwea56schnxt0865

HBQ-Q32 Wireless Bluetooth Earphones User Manual

Model: Dilwea56schnxt0865

1. PRODUCT OVERVIEW

Thank you for choosing the Dilwe HBQ-Q32 Wireless Bluetooth Earphones. These in-ear stereo earphones offer a high-quality audio experience with convenient features like one-step pairing, extended battery life, and wide compatibility. Designed for comfort and performance, they are ideal for sports and daily use.



Image: The HBQ-Q32 wireless earphones, showing both earbuds and their compact charging case with the lid open.

2. PACKAGE CONTENTS

Please check the package for the following items:

- 1 x Charging Box
- 2 x Earphones (Left and Right)
- 4 x Earplugs (2 pairs of different sizes)
- 1 x Charging Cable
- 1 x User Manual



Image: All items included in the package: the charging case, two earphones, a charging cable, and multiple pairs of ear tips.

3. KEY FEATURES

- **High Sound Quality:** Built-in microphone ensures clear, high-quality calls. Drivers deliver deeper, wider sounds for clear and defined music listening.
- **One-Step Pairing:** Supports Bluetooth V5.0 + EDR connection with stable signal transmission up to 10m. Open the charging case, and the earphones automatically connect to the last paired device.
- **Wide Compatibility:** Supports Bluetooth phones, tablets, laptops, and more. Wireless stereo channels (left and right) are separated, allowing both earphones to be used independently.
- **Excellent Battery Life:** Earphones provide 4 hours of high-quality audio on a single charge. The charging case extends total usage to 120 hours. Power capacity is displayed on your smartphone for real-time monitoring.

4. SPECIFICATIONS

Feature	Detail
Item Type	Headset
Material	ABS Plastic

Product Reference	Q32
Bluetooth Version	V5.0 + EDR
Support Protocol	A2DP1.3 / HFP1.6 / HSP1.2 / AVRCP1.6 / D11.3
Speaker Diameter	Approx. 8mm
Impedance	32 Ω
Microphone Sensitivity	-42 dB
Wireless Frequency	2.4 GHz
Headset Battery Capacity	50 mAh
Charging Compartment Capacity	1500 mAh
Transmission Distance	10m
Talk Time	Approx. 4 hours
Charging Time	Approx. 1 hour
Standby Time	Approx. 120 hours
Item Weight	120 Grams
Connectivity Technology	Wireless Bluetooth
Special Features	Noise Reduction, Wireless
Form Factor	In-Ear
Specific Uses	Sports and Exercise

5. SETUP GUIDE

5.1 Charging the Earphones and Charging Case

Before first use, fully charge both the earphones and the charging case.

1. Place the earphones into the charging case. Ensure they are correctly seated in their respective slots.
2. Connect the charging cable (included) to the charging port on the case and the other end to a USB power source (e.g., computer USB port, wall adapter).
3. The indicator lights on the case and/or earphones will show charging status. Once fully charged, the lights will typically turn off or change color.
4. A full charge for the earphones takes approximately 1 hour. The 1500mAh charging case provides multiple recharges, extending total usage time significantly.

With 1500mAh charging box

easy to charge the headset directly



Image: The charging case next to a large battery graphic, illustrating its 1500mAh capacity and ease of direct charging for the headset.

5.2 Pairing with Your Device

The HBQ-Q32 earphones feature one-step pairing for convenience.

1. Ensure Bluetooth is enabled on your smartphone, tablet, or other device.
2. Open the lid of the charging case. The earphones will automatically power on and enter pairing mode.
3. On your device, search for Bluetooth devices and select "HBQ-Q32" (or similar name) from the list.
4. Once connected, you will hear a confirmation tone, and the earphones will be ready for use.
5. The earphones will automatically reconnect to the last paired device when taken out of the case, provided Bluetooth is active on the device.



Image: A wireless earphone and its charging case positioned near a smartphone, illustrating stable signal transmission up to 10 meters.

6. OPERATING INSTRUCTIONS

6.1 Wearing the Earphones

Select the earplugs that best fit your ears for optimal comfort and sound quality. Gently insert each earphone into your ear canal and twist slightly to secure it.



Image: A person wearing one of the HBQ-Q32 earbuds, demonstrating how it fits in the ear, with the charging case visible nearby.

6.2 Basic Controls (Touch Sensitive)

The HBQ-Q32 earphones feature touch-sensitive controls. Specific functions may vary slightly based on your device and application.

- **Play/Pause:** Single tap on either earbud.
- **Next Track:** Double tap on the right earbud.
- **Previous Track:** Double tap on the left earbud.
- **Answer/End Call:** Single tap on either earbud during an incoming call or active call.
- **Reject Call:** Press and hold either earbud for 2 seconds during an incoming call.
- **Activate Voice Assistant:** Triple tap on either earbud (e.g., Siri, Google Assistant).

6.3 Stereo and Mono Mode

The earphones support both stereo and mono modes. You can use both earphones together for a full stereo experience or use a single earbud independently for calls or music while the other is charging or stored.

Wireless stereo

left and right sound channels are separated



Image: A diagram illustrating the wireless stereo capabilities, showing how left and right sound channels are separated for an immersive audio experience.

7. MAINTENANCE AND CARE

- **Cleaning:** Regularly clean the earphones and charging case with a soft, dry, lint-free cloth. Do not use harsh chemicals or abrasive materials.
- **Ear Tips:** Remove and clean the ear tips periodically with mild soap and water. Ensure they are completely dry before reattaching.
- **Storage:** When not in use, always store the earphones in their charging case to protect them and keep them charged.
- **Avoid Extreme Conditions:** Do not expose the earphones to extreme temperatures, humidity, or liquids.
- **Charging:** Use only the provided charging cable or a certified equivalent.

8. TROUBLESHOOTING

Problem	Possible Solution
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Earphones not pairing.	◦ Ensure earphones are charged. ◦ Turn off and on Bluetooth on your device. ◦ Forget "HBQ-Q32" in your device's Bluetooth settings and try pairing again. ◦ Ensure earphones are in pairing mode (open case lid).
Only one earphone working.	◦ Place both earphones back into the charging case, close the lid, wait a few seconds, then open the lid again. ◦ Ensure both earphones are charged. ◦ Try re-pairing the earphones with your device.
Earphones not charging.	◦ Ensure the charging cable is securely connected to both the case and the power source. ◦ Try a different USB port or power adapter. ◦ Clean the charging contacts on the earphones and inside the case with a dry cotton swab.
Poor sound quality.	◦ Ensure the ear tips are properly seated in your ears. ◦ Clean any debris from the earphone speakers. ◦ Move closer to your connected device to avoid interference. ◦ Check the audio source quality.

9. WARRANTY AND SUPPORT

Dilwe products are manufactured professionally with stable performance and high reliability. We offer a 100% guarantee on our products.

If you have any questions or encounter any issues with your HBQ-Q32 Wireless Bluetooth Earphones during use, please do not hesitate to contact our customer service team. We are available 24/7 to provide professional assistance.

Please refer to your purchase documentation for specific warranty terms and contact information.