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HAOYUYAN BX17

HAOYUYAN BX17 Wireless Earbuds User Manual

Model: BX17

Overview Package Contents Setup Operation Maintenance Troubleshooting Specifications Warranty & Support

1. Product Overview

The HAOYUYAN BX17 Wireless Earbuds are designed for active lifestyles, offering a secure fit, immersive sound, and extended battery life. This manual provides instructions for optimal use and care of your earbuds.



This image displays the HAOYUYAN BX17 Wireless Earbuds within their charging case, highlighting the total 80-hour battery life, 1.5 hours fast charging, 15 hours single charge, and Type-C charging port.

Key Features

- **Sports Comfort & IPX7 Waterproof:** Flexible ear hooks and three sizes of silicone tips ensure a secure, personalized fit. IPX7 rating protects against sweat, rain, and submersion up to 1 meter for 30 minutes.
- **Immersive Sound & Noise Cancellation:** Equipped with 14.3mm dynamic drivers for powerful bass and clear audio. Ergonomic design enhances passive noise isolation, and a built-in microphone provides clear voice pickup.
- **Type-C Fast Charging & Tactile Controls:** Charging case recharges in 1.5 hours via USB-C. Intuitive physical buttons allow control of volume, tracks, calls, and voice assistants.
- **80-Hour Playtime & Real-Time LED Display:** Up to 15 hours of playtime per charge, with a total of 80 hours using the portable charging case. Dual LED screens display precise battery levels.
- **Auto-Pairing & Universal Compatibility:** Hall switch technology enables instant pairing upon opening the case. Compatible with iOS, Android, tablets, and laptops via Bluetooth 5.3, offering stable connectivity up to 33 feet.

2. Package Contents

Ensure all items are present in your package:

- HAOYUYAN BX17 Bluetooth Earbuds (Left and Right)
- Charging Case
- USB-C Charging Cable
- Silicone Ear Tips (S, M, L sizes)
- User Manual

3. Initial Setup

3.1 Charging the Earbuds and Case

1. Place both earbuds into the charging case. Ensure they are correctly seated.
2. Connect the USB-C charging cable to the charging port on the case and plug the other end into a USB power adapter (not included).
3. The LED digital display on the charging case will show the battery level. A full charge for the case takes approximately 1.5 hours.
4. The earbuds will charge automatically when placed in the powered case. A single earbud charge provides up to 15 hours of playtime.



The charging case is shown with its dual LED digital display, which provides real-time battery capacity information for both the charging case and the individual earbuds.

3.2 Powering On/Off

- **Power On:** Open the charging case, and the earbuds will automatically power on. Alternatively, press and hold the multi-function button on each earbud for 3 seconds.
- **Power Off:** Place the earbuds back into the charging case and close the lid; they will automatically power off and begin charging. Alternatively, press and hold the multi-function button on each earbud for 5 seconds.

3.3 Pairing with Your Device

1. Ensure the earbuds are charged and powered on.
2. Open the charging case. The earbuds will enter pairing mode automatically, indicated by a flashing LED light on one of the earbuds.
3. On your device (smartphone, tablet, laptop), go to Bluetooth settings and enable Bluetooth.
4. Search for available devices and select "BX17" from the list.
5. Once connected, the LED indicator on the earbud will turn off, and your device will confirm the connection.

6. The earbuds will automatically reconnect to the last paired device when taken out of the case, provided Bluetooth is enabled on the device.



This image illustrates the seamless Bluetooth 5.3 connectivity and one-step pairing process of the BX17 earbuds with a mobile device, compatible with iOS, Android, and Windows.

4. Operating Instructions

4.1 Wearing the Earbuds

1. Identify the Left (L) and Right (R) earbuds.
2. Choose the silicone ear tips that best fit your ears (S, M, L provided) for optimal comfort and sound isolation.
3. Gently place the earbud into your ear canal and adjust the flexible ear hook over your ear for a secure and comfortable fit.



A visual representation of the earbuds being worn during exercise, demonstrating their ergonomic design, flexible ear hooks for secure fit, IPX7 waterproof rating, and the availability of three ear tip sizes (L, M, S) for personalized comfort.

4.2 Touch Controls

The BX17 earbuds feature intuitive physical buttons for easy control:

- **Play/Pause:** One tap on either the Left (L) or Right (R) earbud.
- **Volume Up:** One tap on the Right (R) earbud.
- **Volume Down:** One tap on the Left (L) earbud.
- **Next Track:** Long press the Right (R) earbud.
- **Previous Track:** Long press the Left (L) earbud.
- **Answer/End Call:** One tap on either L/R earbud.
- **Reject Call:** Long press on either L/R earbud.
- **Activate Voice Assistant:** Long press on either L/R earbud.



This diagram details the intuitive physical button controls on the earbuds, explaining how to manage calls (answer/end, reject), activate voice assistant, control music playback (play/pause, previous/next track), and adjust volume.

4.3 Sound Quality and Noise Cancellation

The BX17 earbuds are equipped with 14.3mm dynamic drivers and advanced acoustic tuning to deliver powerful bass, crisp highs, and balanced mids. The ergonomic design provides passive noise isolation, reducing ambient sounds for a more focused listening experience. The built-in microphone ensures clear voice pickup during calls, even in noisy environments.



An exploded view of the earbud's internal structure, emphasizing the 14.3mm Graphene Diaphragm responsible for Hi-Fi stereo sound.

5. Care and Maintenance

- **Cleaning:** Regularly clean the earbuds and charging case with a soft, dry, lint-free cloth. Do not use harsh chemicals or abrasive materials.
- **Ear Tips:** Remove ear tips periodically and clean them with water and mild soap. Ensure they are completely dry before reattaching.
- **Water Resistance:** The earbuds are IPX7 waterproof, meaning they can withstand submersion in up to 1 meter of water for 30 minutes. However, the charging case is not waterproof. Avoid exposing the charging case to liquids. Always ensure earbuds are dry before placing them back in the charging case.
- **Storage:** Store the earbuds in their charging case when not in use to protect them and keep them charged. Avoid extreme temperatures.
- **Charging Port:** Keep the USB-C charging port free of dust and debris.

6. Troubleshooting

If you encounter issues, try the following solutions:

- **Earbuds not pairing with device:**
  - Ensure earbuds are charged and powered on.
  - Turn off and on your device's Bluetooth.
  - Forget "BX17" in your device's Bluetooth settings and attempt to pair again.
  - Ensure earbuds are within 33 feet (10 meters) of your device.
- **Only one earbud working:**
  - Place both earbuds back into the charging case, close the lid, and then take them out again.
  - Ensure both earbuds are charged.
  - Try resetting the earbuds (refer to manufacturer's website for specific reset instructions if needed).
- **Earbuds not charging:**
  - Ensure the charging cable is securely connected to both the case and the power source.
  - Check if the charging port on the case is clean and free of debris.
  - Verify the power adapter is working correctly.
  - Ensure the earbuds are properly seated in the charging case.
- **Poor sound quality:**
  - Ensure ear tips are clean and correctly sized for a good seal in your ear canal.
  - Move closer to your paired device to avoid interference.
  - Check your device's volume settings.

7. Technical Specifications

Feature	Specification
Model Name	BX17
Connectivity Technology	Wireless (Bluetooth 5.3)
Charging Time (Case)	1.5 Hours (USB-C)
Earbud Battery Life (Single Charge)	Up to 15 Hours
Total Playtime (with Charging Case)	Up to 80 Hours
Water Resistance Rating	IPX7
Earpiece Shape	Hook
Control Type	Physical Buttons
Audio Driver Type	14.3mm Dynamic Driver
Noise Control Features	Environmental Noise Cancellation (ENC)
Compatible Devices	iPhone, Android, Cellphones, Desktops, Laptops, Tablets
Item Weight	4.6 ounces

8. Warranty and Customer Support

8.1 Warranty Information

HAOYUYAN products are covered by a limited warranty from the date of purchase. Please retain your proof of purchase for warranty claims. The warranty typically covers manufacturing defects but does not cover damage caused by misuse, accidents, unauthorized modifications, or normal wear and tear. For specific warranty terms and conditions, please refer to the warranty card included with your product or visit the official HAOYUYAN website.

8.2 Customer Support

If you have any questions, require technical assistance, or experience issues not covered in this manual, please contact HAOYUYAN customer support. You can typically find contact information (email, phone, or support portal) on the official HAOYUYAN website or through your retailer's support channels.

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