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› [CrossBeats](#) /

› [CrossBeats Arc Buds OWS Open Ear Wireless Earbuds User Manual](#)

CrossBeats CB-Arc Buds

CrossBeats Arc Buds OWS Open Ear Wireless Earbuds User Manual

Model: CB-Arc Buds

[Introduction](#) [What's in the Box](#) [Product Overview](#) [Setup & Pairing](#) [Operating Instructions](#) [Battery & Charging](#) [Care & Maintenance](#) [Specifications](#) [Troubleshooting](#) [Warranty & Support](#)

1. INTRODUCTION

Thank you for choosing the CrossBeats Arc Buds OWS Open Ear Wireless Earbuds. These earbuds are designed to provide a unique open-ear audio experience with advanced features such as spatial audio, head tracking, and AI noise cancellation. This manual will guide you through the setup, operation, and maintenance of your new earbuds to ensure optimal performance.

Key Features:

- **Spatial Audio with Head Tracking:** Experience immersive 360-degree sound that adapts to your head movements.
- **Open-Ear Design:** Enjoy audio while remaining aware of your surroundings.
- **Powerful 14.2mm Titanium Drivers:** Delivers deep bass, accurate mids, and crisp highs.
- **Up to 100 Hours Playtime:** Extended battery life with the charging case.
- **AI Smart Noise Cancellation:** Quad microphones for clear calls and uninterrupted audio.
- **Bluetooth 5.4 & Multipoint Connection:** Seamless and stable connectivity with multiple devices.
- **IPX5 Water Resistance:** Designed to withstand sweat and light splashes.

2. WHAT'S IN THE BOX

Please check the contents of your package to ensure all items are present:

- CrossBeats Arc Buds OWS Open Ear Wireless Earbuds
- Charging Case
- Charging Cable
- User Manual
- Warranty Card



Image: CrossBeats Arc Buds OWS Open Ear Wireless Earbuds in Blue, shown with their charging case.

3. PRODUCT OVERVIEW

Familiarize yourself with the components and design of your Arc Buds.

Design and Comfort:



Image: Diagram illustrating the open-ear fit design and the Dolphin Ear Hook for secure placement.

- **Open-Ear Fit:** The non-intrusive design allows you to listen to audio while maintaining awareness of your surroundings.
- **Dolphin Ear Hook:** Soft, flexible ear hooks provide a secure and comfortable fit, reducing the likelihood of slipping during movement.

Internal Components:



Image: Exploded view of an earbud showing the 14.2mm Titanium driver and TruReverb technology chip.

The Arc Buds feature powerful 14.2mm Titanium drivers and patented TruReverb™ technology for a rich audio experience.

4. SETUP AND PAIRING

Initial Pairing:

1. Ensure the earbuds are charged.
2. Open the charging case. The earbuds will automatically enter pairing mode.
3. On your device (smartphone, tablet, laptop), enable Bluetooth.
4. Search for "CrossBeats Arc Buds" in the list of available devices and select it to connect.
5. A voice prompt will confirm successful pairing.

Multipoint Connection:

The Arc Buds support multipoint connection, allowing you to connect to two different Bluetooth devices simultaneously (e.g., your phone and laptop). After pairing with the first device, follow the initial pairing steps for the second device. The earbuds will intelligently switch between devices based on audio playback.

Adventure Proof

Water/Sweat Resistant | Dustproof | Shockproof



Image: Illustration of earbuds connected to a smartphone and a laptop, demonstrating swift pairing and multipoint connectivity.

5. OPERATING INSTRUCTIONS

Touch Controls:

The Arc Buds feature intuitive touch controls for managing your audio and calls. Refer to the detailed instructions in the included User Manual for specific tap functions (e.g., play/pause, skip track, answer/end call, activate voice assistant, volume control).

Spatial Audio with Head Tracking:

Experience personalized 360-degree spatial audio. The head tracking feature adjusts the sound based on your head movements, creating an immersive, multidimensional effect. This feature is automatically enabled when supported content is played.

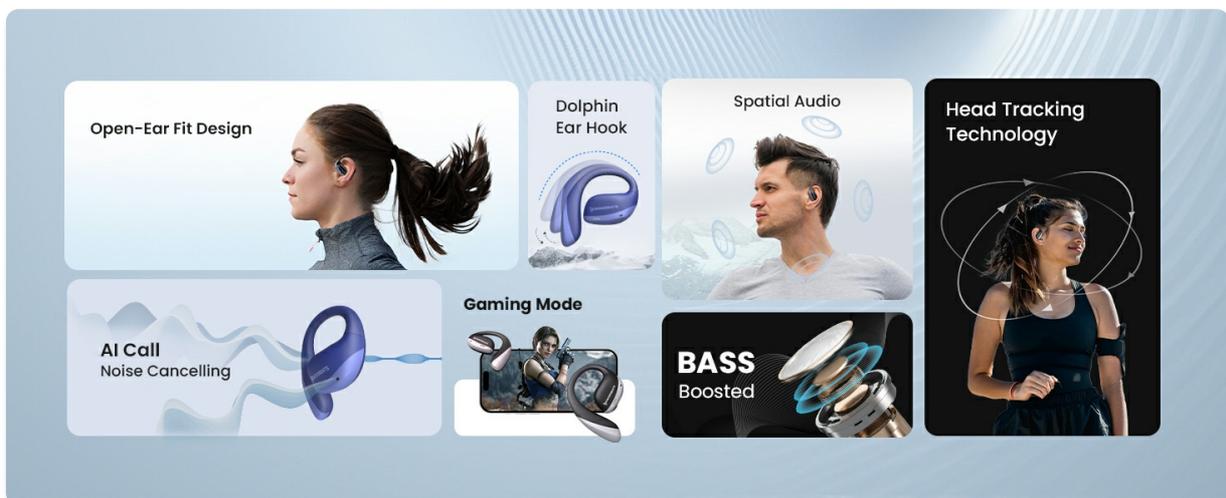


Image: A person wearing the earbuds, with visual cues indicating spatial audio and head tracking in action.

AI Noise Cancellation:

The earbuds utilize Quad microphones and AI Noise Cancellation technology to reduce external sounds, ensuring clear calls and focused listening. This feature enhances situational awareness while filtering out unwanted background noise.

At Work

Music and work can go along. Listen to your favorite tracks without missing the conversations with your colleagues.



Image: A person wearing the earbuds, with sound waves illustrating the AI noise cancelling effect from the four microphones.

Gaming Mode:

Activate Gaming Mode for ultra-low latency audio, providing a synchronized and immersive gaming experience. Refer to the included User Manual for instructions on how to activate this mode.

Hi-Fi Audio

Hi-Fi AUDIO

Normal audio

Hi-Fi audio

Image: Earbuds shown alongside a smartphone displaying a game, highlighting the low latency gaming mode.

6. BATTERY AND CHARGING

Charging the Earbuds and Case:

Place the earbuds into the charging case. Close the lid to begin charging the earbuds. Connect the charging case to a power source using the provided USB-C cable. The charging indicator on the case will show the charging status.

Battery Life:

- Up to 28 hours of continuous playback per charge for the earbuds.
- Up to 100 hours of total playtime with the charging case.
- Fast charging: 15 minutes of charge provides approximately 6 hours of playback.

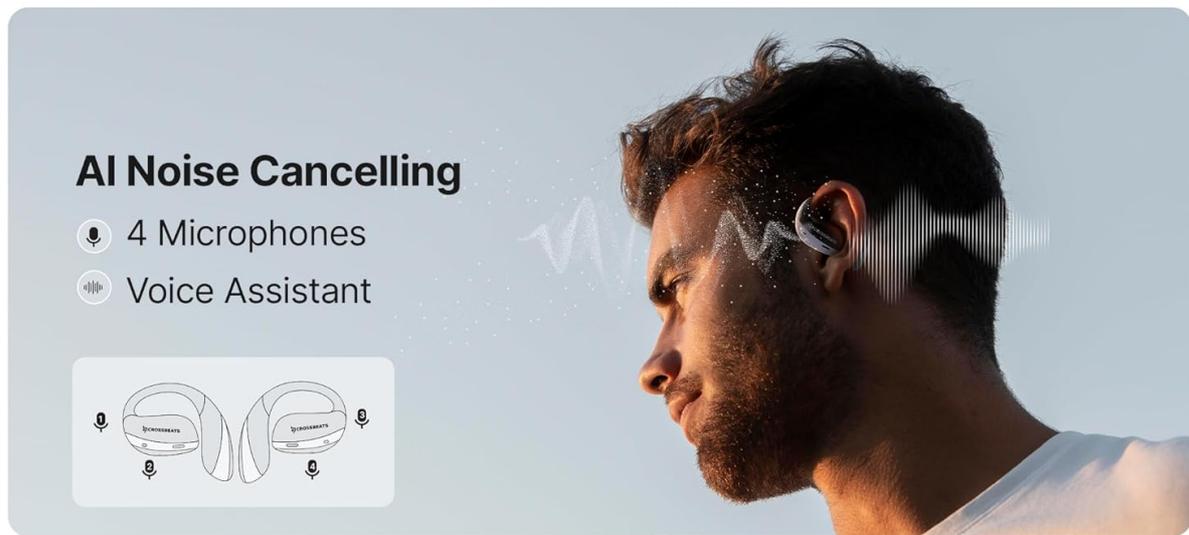


Image: The CrossBeats Arc Buds charging case open, with earbuds inside, and a digital display showing '100+' hours of playtime.

7. CARE AND MAINTENANCE

Water Resistance:

The Arc Buds have an IPX5 water resistance rating, making them resistant to sweat and light splashes.

They are suitable for workouts and outdoor activities. However, they are not designed for submersion in water.



Dolphin Ear Hook

Comfort Redefined

Dolphin hook delivers a snugger seal and a more stable position in the ear canal, reducing the likelihood of earbuds slipping out during intense motions.

Image: Earbuds with water droplets, illustrating their water and sweat resistance.

Cleaning:

Wipe the earbuds and charging case with a soft, dry cloth. Avoid using harsh chemicals or abrasive materials. Ensure the charging contacts are clean and dry before placing the earbuds back in the case.

8. TECHNICAL SPECIFICATIONS

Feature	Specification
Model Name	Arc Buds
Connectivity Technology	Wireless (Bluetooth 5.4)
Audio Driver Size	14.2 mm
Battery Life (Earbuds)	28 Hours
Total Playtime (with Case)	Up to 100 Hours
Charging Time	2 Hours (for full charge)
Water Resistance Level	IPX5
Control Type	Touch Control

Noise Control	Sound Isolation, AI Noise Cancellation
Special Features	Built-In Voice Assistant, Echo Cancellation, Fast Charging, Integrated Equalizer, Lightweight, Microphone Included, Multipoint Pairing, Quad Mics, Sweatproof, Volume Control, Head Tracking, Spatial Audio
Item Weight	48 Grams
Product Dimensions	4.4 x 13.8 x 17 cm
Country of Origin	China

9. TROUBLESHOOTING

If you encounter any issues with your CrossBeats Arc Buds, please refer to the following common solutions:

No Sound / Intermittent Audio:

- Ensure earbuds are charged and properly paired with your device.
- Check the volume levels on both your device and the earbuds.
- Move closer to your device to avoid interference or exceeding Bluetooth range (10 meters).
- Try disconnecting and re-pairing the earbuds.

Pairing Issues:

- Make sure Bluetooth is enabled on your device and the earbuds are in pairing mode.
- Forget the device from your phone's Bluetooth settings and try pairing again.
- Ensure no other Bluetooth devices are interfering with the pairing process.

Charging Problems:

- Verify that the charging cable is securely connected to both the case and the power source.
- Check if the charging contacts on the earbuds and inside the case are clean and free of debris.
- Try using a different charging cable or power adapter.

Poor Call Quality:

- Ensure the microphones are not obstructed.
- Move to a quieter environment if AI Noise Cancellation is not sufficient.
- Check your device's network connection.

10. WARRANTY AND SUPPORT

CrossBeats offers a 1-year warranty from the purchase date with trusted service support across India. To activate uninterrupted warranty benefits, please register your product on the official CrossBeats website. For complete warranty details and further assistance, visit the official CrossBeats website or contact customer support.

You can also visit the official CrossBeats Store on Amazon for more products and information [CrossBeats Store](#)

11. PRODUCT VIDEOS

CrossBeats Arc Buds Product Highlights

Your browser does not support the video tag.

Video: A dynamic overview showcasing the key features and design of the CrossBeats Arc Buds, including open-ear fit, spatial audio, dolphin ear hooks, and water resistance.

CrossBeats Arc Buds Features Overview

Your browser does not support the video tag.

Video: An informational video detailing the specifications and benefits of the CrossBeats Arc Buds, such as battery life, audio quality, and included accessories.