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› Jesebang BD86 Wireless Earbuds User Manual

Jesebang BD86

Jesebang BD86 Wireless Earbuds User Manual

Model: BD86 | Brand: Jesebang

INTRODUCTION

The Jesebang BD86 Wireless Earbuds offer an immersive audio experience with advanced Bluetooth 5.4 technology, ensuring stable and low-latency connections. Featuring 14.2mm dynamic drivers for rich sound, ENC noise-cancelling microphones for clear calls, and an IPX7 waterproof rating, these earbuds are designed for comfort and durability. The intelligent LED display provides real-time battery status, and the compact charging case extends playback time up to 30 hours.

WHAT'S IN THE BOX

- Bluetooth Earbuds x 2 (Left and Right)
- Charging Case x 1
- Type-C Cable x 1
- User Manual x 1



Image: Contents of the Jesebang BD86 package, showing the earbuds, charging case, Type-C charging cable, and the user manual.



Image: The Jesebang BD86 Wireless Earbuds resting in their charging case, with the digital LED display showing battery levels.



Image: Detailed diagram illustrating the components of the Jesebang BD86 earbud and charging case, highlighting Microphone 1, LED Indicator, Microphone 2, Charging PINs on the earbud, and the LED Dual Digital Display and Type-C Input on the charging case.

Key Features:

- **Bluetooth 5.4 Technology:** Faster transfer speed and stable connection.
- **Immersive Sound:** 14.2mm dynamic drivers for rich audio.
- **ENC Noise Cancelling Mic:** Crystal clear call clarity by suppressing background noise.
- **Long Battery Life:** Up to 6 hours on a single charge, 30 hours total with charging case.
- **Real-Time LED Display:** Monitor battery levels of earbuds and case.
- **Lightweight & Comfortable:** Ergonomic design for prolonged wear.
- **IPX7 Waterproof:** Protection against sweat and rain.
- **Smart Touch Control:** Easy management of music, calls, and voice assistant.

SETUP

1. Charging the Earbuds and Case

Before first use, fully charge the earbuds and the charging case. Place the earbuds into the charging case and connect the Type-C cable to the charging port on the case. Connect the other end of the cable to a USB power source (e.g., computer, wall adapter).

- Charging time for case: Approximately 1.5 hours.
- Charging time for earbuds (in case): Approximately 1 hour.
- The LED digital display on the case will show the charging status and battery percentage.

Melodious Sound 30H Long battery life

6Hrs
On a single Charge

1.5Hrs
Fast Charging

30Hrs
charging case



Image: Visual representation of the Jesebang BD86's battery life, indicating 6 hours of playback on a single charge, 1.5 hours for fast charging the case, and a total of 30 hours of music playback with the charging case.

2. Pairing with Your Device

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 "BD86" in the list of available Bluetooth devices and select it to connect.
5. Once connected, you will hear a confirmation tone, and the earbuds will be ready for use.

The earbuds feature Bluetooth 5.4 technology for a stable connection up to 15 meters (49 feet) and will automatically reconnect to the last paired device when taken out of the case.

Upgrade Bluetooth 5.4

Long transmission distance, Strong signal stability.
Clear powerful sound that has evolved by producing
a well-balanced low to high tone.



Image: An illustration highlighting the upgrade to Bluetooth 5.4 technology in the Jesebang BD86 earbuds, emphasizing long transmission distance, strong signal stability, and clear, powerful sound.

OPERATING INSTRUCTIONS

Smart Touch Controls

The BD86 earbuds are equipped with high-sensitivity touch sensors for easy control of various functions:

Action	Function
Tap L/R 2S	Switch Song (Next/Previous)
Tap L/R X2	Play/Pause Music
Tap L/R 2S (Incoming Call)	Reject Call
Tap L/R X3	Activate Voice Assistant (Siri, Google Assistant)

Action	Function
Tap L/R 4S	Power On/Off
Tap L/R X1 (Incoming Call)	Answer Call



Image: A visual guide to the smart touch controls of the BD86 earbuds, detailing gestures for switching songs, play/pause, rejecting/answering calls, activating voice assistant, and power on/off.

Making and Receiving Calls

The built-in ENC noise-cancelling microphone ensures clear communication. Use the touch controls to manage calls:

- **Answer Call:** Tap either earbud once (X1).
- **Reject Call:** Tap and hold either earbud for 2 seconds (2S).
- **End Call:** Tap either earbud once (X1) during a call.

Feel the breeze, whole without noise

Double anti-wind noise structure ensures clear call quality even when cycling fast.



Image: A woman smiling while using the Jesebang BD86 earbuds, demonstrating the effectiveness of the double anti-wind noise structure for clear call quality, even when cycling fast or in breezy environments.

Music Playback

Enjoy high-fidelity stereo sound with the 14.2mm dynamic drivers.

- **Play/Pause:** Tap either earbud twice (X2).
- **Next Song:** Tap and hold the right earbud for 2 seconds (2S).
- **Previous Song:** Tap and hold the left earbud for 2 seconds (2S).

A New Acoustic Paradigm

It far exceed your hearing range — from 14 Hz to 48 kHz.



14.2MM Drivers



ENC Noise
Cancelling



HD Call

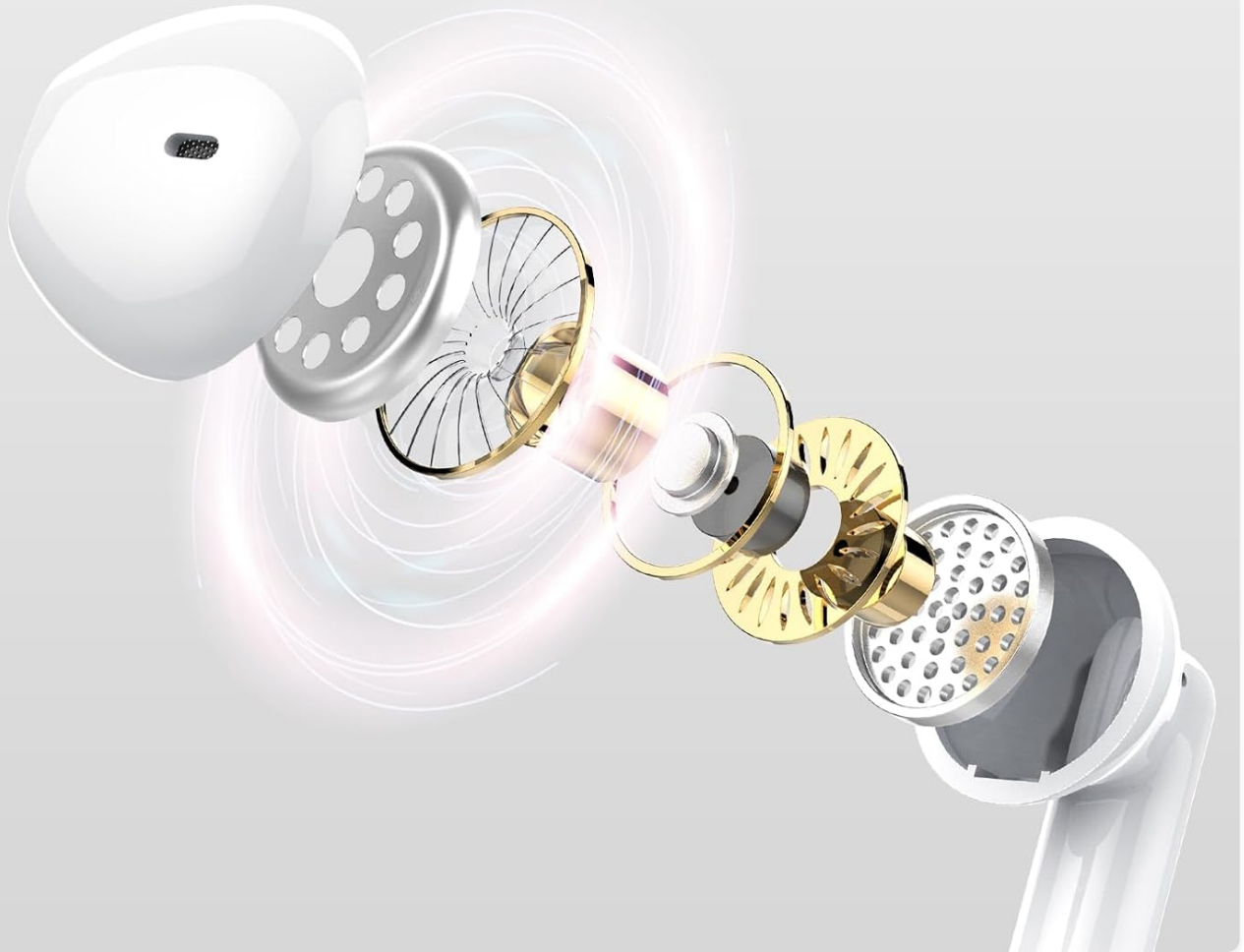


Image: An exploded view diagram illustrating the internal components of the Jesebang BD86 earbud, highlighting the 14.2mm drivers, ENC Noise Cancelling technology, and HD Call capabilities, which contribute to a broad hearing range from 14 Hz to 48 kHz.

MAINTENANCE

Proper maintenance ensures the longevity and optimal performance of your earbuds.

- **Cleaning:** Regularly clean the earbuds and charging case with a soft, dry, lint-free cloth. Do not use abrasive cleaners or solvents.
- **Water Resistance:** The earbuds have an IPX7 waterproof rating, meaning they are protected against immersion in water up to 1 meter for 30 minutes. They are resistant to sweat and rain, making them suitable for workouts. However, they are not designed for swimming or showering. Ensure the charging port is dry before charging.
- **Storage:** When not in use, store the earbuds in their charging case to protect them from dust and damage. Store in a cool, dry place away from extreme temperatures.

Tiny Size, Lightweight Build

BD86 slim profile and lightweight build fit comfortably in your ears throughout the night, even if you sleep on your side or move around a lot.



Image: The Jesebang BD86 earbuds and charging case shown with water droplets, signifying their IPX7 dust and water resistance, suitable for daily use and protection against splashes.

TROUBLESHOOTING

If you encounter issues with your Jesebang BD86 earbuds, please refer to the following common solutions:

Earbuds not pairing or connecting:

- Ensure both earbuds are charged.
- Turn off Bluetooth on your device and turn it back on.
- Forget "BD86" from your device's Bluetooth list and try pairing again.
- Place both earbuds back into the charging case, close the lid, wait a few seconds, then open the lid to reset.
- Ensure your device is within the 15-meter Bluetooth range.

Only one earbud working:

- Ensure both earbuds are charged.
- Place both earbuds back into the charging case, close the lid, wait a few seconds, then open the lid. This often re-syncs them.
- Try resetting the earbuds by forgetting them from your device's Bluetooth list and re-pairing.

Earbuds not charging:

- Ensure the charging cable is securely connected to both the case and the power source.
- Try a different Type-C cable and/or power adapter.
- Clean the charging contacts on both the earbuds and inside the charging case with a dry cotton swab.
- Ensure the charging case itself has power.

Low volume or poor sound quality:

- Adjust the volume on both your device and the earbuds.
- Clean any earwax or debris from the earbud speaker mesh.
- Ensure the earbuds are properly seated in your ears.
- Try playing audio from a different source or application.

SPECIFICATIONS

Feature	Detail
Model Name	BD86
Connectivity Technology	Wireless (Bluetooth)
Bluetooth Version	5.4
Bluetooth Range	15 Meters
Audio Driver Size	14.2 mm
Noise Control	Passive Noise Cancellation (ENC for Mic)
Earbud Battery Life (Single Charge)	6+ Hours
Total Playback Time (with Case)	30 Hours
Charging Case Battery Capacity	300 mAh
Charging Case Charging Time	1.5 Hours
Waterproof Rating	IPX7
Material	Plastic
Item Weight	3.52 ounces
Compatible Devices	Cellphones, Laptops, Tablets

WARRANTY AND SUPPORT

For warranty information or technical support, please contact Jesebang customer service through the retailer where you purchased the product or visit the official Jesebang website. Please retain your proof of purchase for warranty claims.

Ask a question about this manual

Ask about setup, troubleshooting, compatibility, parts, safety, or missing instructions. Manuals+ will review the question and use this page’s manual context to help answer it.

Name

Anonymous

Email

you@example.com

After a successful submission, we securely hash the supplied account or form email before sending it to Microsoft Advertising for conversion attribution. [Privacy details](#).

Question

Example: How do I reset this device or fix this error?

Details

Model number, symptoms, what you tried, or the section of the manual you are using.

Submit question