

JBL JBLJR470NCWHTAM

JBL Junior 470NC Wireless Over-Ear Noise Cancelling Kids Headphones

Model: JBLJR470NCWHTAM | Brand: JBL

1. PRODUCT OVERVIEW

The JBL Junior 470NC wireless noise-cancelling over-ear headphones are designed to deliver quality JBL Sound at volumes safe for children's ears. They feature a maximum volume limit of 85dB to protect young listeners and include Active Noise Cancelling to minimize external distractions. The JBL Headphones app allows for customizable volume limits and daily listening time, along with activity reports. These headphones are built for comfort and durability, with large, easy-to-use controls and a built-in microphone for communication. With up to 50 hours of battery life, they provide extended listening enjoyment.

Key Features:

- **JBL Safe Sound <85dB:** Ensures audio playback remains at safe listening levels for children.
- **Parental Control with Customizable Volume & Playtime:** Manage maximum volume and daily listening duration via the JBL Headphones app.
- **Easy Monitoring:** Track listening activity and volume reports through the app, secured by a PIN code.
- **Active Noise Cancelling:** Reduces ambient noise, allowing for clearer audio at lower volumes.
- **Built-in Microphone:** Facilitates clear communication for online learning or calls.
- **Long Battery Life:** Up to 50 hours of playback (with ANC off).
- **Kid-Friendly Design:** Comfortable fit with durable, oversized controls.



Image: JBL Junior 470NC headphones in white, showcasing their design.

2. WHAT'S IN THE BOX

4. Select "JBL JR 470NC" from the list of available devices.
5. Once connected, the LED indicator will turn solid blue.

3.3 Wired Connection

For a wired connection, use the included 3.5mm audio cable:

1. Plug one end of the 3.5mm audio cable into the audio jack on the headphones.
2. Plug the other end into the 3.5mm audio output of your device.
3. The headphones will automatically switch to wired mode.

4. OPERATING INSTRUCTIONS

4.1 Basic Controls

The JBL Junior 470NC headphones feature intuitive, oversized buttons for easy control:

- **Power Button:** Press and hold to power on/off. Press once to play/pause audio.
- **Volume Up (+):** Press to increase volume.
- **Volume Down (-):** Press to decrease volume.
- **Active Noise Cancelling (ANC) Button:** Press to toggle ANC on/off.

4.2 Using the JBL Headphones App

The JBL Headphones app provides advanced control and parental features:

1. Download the "JBL Headphones" app from your device's app store.
2. Open the app and connect to your JBL Junior 470NC headphones via Bluetooth.
3. **Customizable Volume:** Set a lower maximum volume limit than the default 85dB if desired.
4. **Daily Listening Time:** Configure a daily listening duration to promote healthy listening habits.
5. **Monitoring:** View daily and weekly usage reports, including listening duration and volume levels.
6. **PIN Protection:** Set a PIN within the app to secure your customized settings.

CONTROL TIME AND VOLUME WITH THE APP



Image: Controlling time and volume with the JBL Headphones app.

4.3 Active Noise Cancelling (ANC)

The ANC feature helps to block out distracting background noise, providing a clearer listening experience, especially in noisy environments like airplanes or busy homes.

- Press the dedicated ANC button on the headphones to activate or deactivate noise cancellation.
- When ANC is active, you may notice a reduction in ambient sounds.

ACTIVE NOISE CANCELLING



Image: Child using Active Noise Cancelling headphones on an airplane.

4.4 Built-in Microphone

The integrated microphone allows for hands-free calls and voice interactions:

- When connected via Bluetooth, the microphone automatically activates for calls.
- Use the Power button to answer or end calls (single press).

5. MAINTENANCE

5.1 Cleaning

To maintain the cleanliness and longevity of your headphones:

- Wipe the earcups and headband with a soft, dry, lint-free cloth.

- Do not use liquid cleaners or sprays directly on the headphones.
- Avoid getting moisture into any openings.

5.2 Storage

When not in use, store your headphones in a safe place to prevent damage:

- Store in a cool, dry place away from direct sunlight and extreme temperatures.
- Avoid placing heavy objects on top of the headphones.

6. TROUBLESHOOTING

If you encounter issues with your JBL Junior 470NC headphones, try the following solutions:

No Power

- Ensure the headphones are fully charged. Connect to a power source and check the charging indicator.

Cannot Pair via Bluetooth

- Make sure Bluetooth is enabled on your device and the headphones are in pairing mode (flashing blue LED).
- Move the headphones closer to your device.
- Turn off and on both the headphones and your device's Bluetooth.
- If previously paired, try forgetting the device in your Bluetooth settings and re-pairing.

No Sound or Low Volume

- Check the volume levels on both the headphones and your connected device.
- Ensure the headphones are properly connected (Bluetooth or wired).
- If using the app, verify that the custom volume limit is not set too low.

Active Noise Cancelling Not Effective

- Ensure the ANC feature is toggled on.
- ANC is most effective against consistent low-frequency sounds. It may not completely eliminate all types of noise.

If these steps do not resolve the issue, please refer to the JBL support website for further assistance.

7. SPECIFICATIONS

Feature	Specification
---------	---------------

Model Name	JBL JR 470NC
Connectivity Technology	Wireless (Bluetooth)
Wireless Communication Technology	Bluetooth 5.3
Noise Control	Active Noise Cancellation
Ear Placement	Over Ear
Audio Driver Type	Dynamic Driver
Audio Driver Size	32 Millimeters
Sensitivity	81 dB
Frequency Range	20 Hz - 20 kHz
Impedance	35 Ohm
Battery Life	50 Hours (with ANC off)
Charging Time	2 Hours
Headphones Jack	3.5 mm Jack
Control Method	Button
Item Weight	196 Grams (6.9 ounces)
Product Dimensions	6.87 x 5.7 x 3.01 inches
Water Resistance Level	Not Water Resistant
Age Range (Description)	Kid
Manufacturer	JBL
Country of Origin	China
UPC	050036406000

8. WARRANTY AND SUPPORT

JBL products are designed and manufactured to the highest standards. For information regarding warranty coverage, product registration, and technical support, please visit the official JBL website or contact their customer service. Keep your proof of purchase for warranty claims.

For the most up-to-date support information, please visit: www.jbl.com/support

