



# JR460<sup>NC</sup>

Wireless Over-Ear Noise Cancelling Kids Headphones



## JBL Safe Sound, noise free.

Whether on-the-go or learning at home, give your child great JBL Safe Sound. Fine-tuned for kids' ears and heads, they're comfortable and easy for even the littlest kids to use. Learn, play and explore safely, with under 85dB volume and child-friendly, safe materials that won't damage or break. Up to 20 hours of battery life means long-lasting fun for the whole week, and you can recharge in just two hours. Active Noise Cancelling keeps kids focused, and a built-in mic lets them chat to friends and teachers easily. It's never too early to appreciate JBL Safe Sound: quality sound has no age.

## Features

- ▶ JBL Safe Sound
- ▶ Active Noise Cancelling
- ▶ Communicate with built-in mic
- ▶ Up to 20-hour battery life and quick recharging
- ▶ Designed for kids with easy controls
- ▶ Detachable audio cable and multi-point connection
- ▶ Google Fast Pair





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## Features and Benefits

### JBL Safe Sound

Quality sound has no age, but you want to be sure your kids are safe while having fun. With a maximum volume set under 85dB, they're free to enjoy JBL quality sound, safely.

### Active Noise Cancelling

Shut out all that noise and distraction with Active Noise Cancelling. Your kids can stay focused whether they're listening to music, enjoying their favorite show or learning online.

### Communicate with built-in mic

Help your kids stay connected to the world with the built-in mic. They can chat easily with friends and family during downtime, or teachers while they're busy learning.

### Up to 20-hour battery life and quick recharging

With up to 20 hours of playtime (and 30H with ANC off), the JBL Jr460NC provide some long-lasting fun. When it comes to recharging, it takes just two hours, so they'll be back to it in no time.

### Designed for kids with easy controls

With super simple and easy-to-use controls, your kids have the power. Fine-tuned for kids' ears and heads, they are made with child-friendly, safe materials, that won't damage or break easily.

### Detachable audio cable and multi-point connection

Plug in and play, or go wireless. The detachable audio cable gives the freedom to choose, and enjoy listening anytime and anywhere. The multi-point connection allows to quickly switch from one Bluetooth device to another.

### Google Fast Pair

Thanks to Fast Pair enabled by Google, the JBL Jr460NC are immediately connected to your Android device. You can also pair multiple devices just by tapping on the devices' screen.

## What's in the box:

- JBL Jr460NC
- Type-C Charging cable
- 3.5mm Audio cable
- 1 x Warranty / Warning (W / !)
- 1 x QSG / Safety sheet (S / i)

## Technical Specifications

- ▶ Driver size: 32mm/1.26" Dynamic Driver
- ▶ Power supply: 5.0V 1.0A
- ▶ Weight: 200g/0.44 lbs
- ▶ Battery type: Lithium-ion Polymer (450mA/3.7V)
- ▶ Charging time: <2 hrs from empty
- ▶ Music playtime with BT on and ANC off: up to 30 hrs
- ▶ Music playtime with BT on and ANC on: up to 20 hrs
- ▶ Frequency Response: 20Hz – 20kHz
- ▶ Impedance: 32 ohm
- ▶ Sensitivity: 100dB SPL@1kHz/1 mW
- ▶ Maximum SPL: 92dB
- ▶ Microphone sensitivity: -27dBV@1kHz/Pa
- ▶ Bluetooth version: 5.0
- ▶ Bluetooth profile version: HFP 1.6, AVRCP 1.5, A2DP 1.3
- ▶ Bluetooth transmitter frequency range: 2.4GHz – 2.4835GHz
- ▶ Bluetooth transmitter power: <10dBm
- ▶ Bluetooth transmitter modulation: GFSK,  $\pi/4$  DQPSK, 8DPSK
- ▶ Maximum operation temperature: 45°C
- ▶ Cable length (m/f): 1.0/3.3



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