



# ENDURANCE PEAK 4

True Wireless Noise Cancelling Sport Earbuds



## Never Hurt, Never Fall Out.

Exercise harder, longer. The flexibility, powerful sound, and rugged design of your JBL Endurance Peak 4 will match you beat for beat. JBL Pure Bass Sound with Spatial Sound fuel your workout from the bottom up, and no matter how intense your moves get, the ergonomic fit of the TwistLock™ design means they'll always stay in and stay comfortable. Most of all, a waterproof and dustproof IP68 rating means the weather will never give you an excuse to stay home. Block out distractions with Adaptive Noise Cancelling or stay in touch with your surroundings with Ambient Aware. Running in the wind? Your calls will sound perfect as if at home, thanks to the 3 mics on each bud. Up to 48 hours of battery life gives you the musical motivation to run a marathon every day for a week before you need a recharge. The JBL Headphones App allows you to customize your sound and the earbuds settings to your likes. Go wherever your workout takes you with JBL Endurance Peak 4.

## Features

- Adaptive Noise Cancelling with Smart Ambient
- IP68 water and dust proof
- Secure fit with TwistLock™ design
- JBL Pure Bass with Spatial Sound
- 6 mics for perfect calls
- Up to 48 hours total playback, plus speed charge
- Customize on the go with the JBL Headphones app
- Convenient to carry
- Multi-Point Connection + Fast Pair enabled by Google
- Google Finder and Google Audio Switch





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## Features and Benefits

### Adaptive Noise Cancelling with Smart Ambient

Enjoy the soundtrack of your life. Four noise-sensing mics minimize distractions and maximize audio quality, while Smart Ambient keeps you fully aware of your surroundings and helps you talk with the people around you without taking out your headphones. Use the JBL Headphones app to set your custom levels.

### IP68 water and dust proof

Sweat, rain, salt water, and sand? Sounds like a great time. JBL Endurance Peak 4 earbuds carry an IP68 waterproof and dustproof rating, so they can withstand it all. Not to mention high temperatures, high humidity, or long-distance drops.

### Secure fit with TwistLock™ design

You might even forget you're wearing them. JBL OvalTubes™ with TwistLock™ stay in your ears all day without discomfort. The liquid silicone ear hook with memory wire is comfortable and adaptable to different sizes.

### JBL Pure Bass with Spatial Sound

Enjoy rich, clear JBL Pure Bass sound from our 10mm dynamic driver, delivering powerful stereo sound with deep bass for an immersive audio experience. Customize your sound to the way you are with Personi-fi 3.0. Take a quick earing test and adapt your audio to your personal features.

### 6 mics for perfect calls

Three mics per ear effectively capture your voice while suppressing noise from other sources. Meanwhile, the beamforming algorithm minimizes unwanted ambient noise, making your authentic voice more intelligible. The windproof design significantly reduces distortion from air friction and gives you a crystal-clear call experience—even in the middle of an outdoor run on a breezy day.

### Up to 48 hours total playback, plus speed charge

Get up to 12 hours from the earbuds and three more full charges in the charging case\* before you need to plug them in again. And if that's not enough, 10 minutes gets you four more hours\*\*.

\*With ANC off. 8 hours plus 24 hours with ANC on

\*\*Charging cable not included

### Customize on the go with the JBL Headphones app

Use the JBL Headphones app to match your sound to your workout. Choose one of the preset modes for light, medium, or intense activity—or customize your own. And when your workout is done, chill out and recharge in Relax Mode by choosing one of five peaceful sounds, like gentle ocean waves or a crackling wood fire.

### Convenient to carry

Always remember where your headphones are. A lanyard hole in the charging case makes them easy to carry around, so you're ready for a quick workout—every time.

### Multi-Point Connection + Fast Pair enabled by Google

JBL Endurance Peak 4 come enabled with Fast Pair by Google, so they immediately pair with your Android devices with a single tap. Pair your earbuds with two Bluetooth® devices and then switch effortlessly from one to the other. So if you're using an exercise video on your tablet, you won't miss a call on your mobile phone.

### Google Finder and Google Audio Switch

With Google Finder you can locate your misplaced earbuds with Android devices. Seamlessly switch from one Android Bluetooth® device to another with Google Audio Switch. Jump from a video on your tablet to a call on your mobile phone, and never miss a moment.

## Technical Specifications

- ▶ Driver size: 10 mm / 0.394" Dynamic Driver
- ▶ IP Rating (Earbuds): IP68
- ▶ IP Rating (Changing Case): IPX2
- ▶ Power supply: 5V=1A
- ▶ Frequency response: 20 Hz - 20 kHz
- ▶ Impedance: 16 ohm
- ▶ Sensitivity: 108 dB SPL@1 kHz
- ▶ Maximum SPL: 95 dB
- ▶ Microphone sensitivity: -38 dBV/Pa@1 kHz
- ▶ Bluetooth version (Earbud): 5.4
- ▶ Bluetooth profile version: A2DP V1.4, AVRCP V1.6.3, HFP V1.9
- ▶ Bluetooth transmitter frequency range: 2.4 GHz - 2.4835 GHz
- ▶ Bluetooth transmitter power: < 10 dBm (EIRP)
- ▶ Bluetooth transmitter modulation (Earbud): GFSK, π/4-DQPSK, 8DPSK
- ▶ Maximum operation temperature: 45 °C
- ▶ Earbud: 10.5 g per pc (21 g combined)/ 0.0231 lbs per pc (0.0462 lbs combined)
- ▶ Changing case: 80.5 g / 0.1775 lbs
- ▶ Earbud battery type: Lithium-ion battery (58 mAh / 3.85 V)
- ▶ Changing case battery type: Lithium-ion battery (580 mAh / 3.85 V)
- ▶ Changing time: 2 hrs from empty
- ▶ Music playtime with BT on and ANC off: Up to 12 hrs
- ▶ Music playtime with BT on and ANC on: Up to 8 hrs
- ▶ Talk time with BT on and ANC off: Up to 6 hrs
- ▶ Talk time with BT on and ANC on: Up to 5 hrs

## What's in the Box

- 1 x JBL Endurance Peak 4 headphones
- 1 x Changing case
- 1 x Enhancer
- 1 x 3 sizes of eartips
- 1 x Warranty / Warning (W / !)
- 1 x QSG / Safety Sheet (S / i)



HARMAN International Industries, Incorporated  
8500 Balboa Boulevard, Northridge, CA 91329 USA  
[www.jbl.com](http://www.jbl.com)

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