



# ENDURANCE RACE 2

Waterproof sports true wireless earbuds



## Amplify your performance.

Stay focused and ready to move with JBL Endurance Race 2 true wireless active earbuds. With 48 hours of battery life\* and an IP68 waterproof and dustproof design, they're built to keep going strong in even the most challenging workout conditions. Their superior fit with optimum sealing, stability in your ears, and all-day comfort, will keep you active from the beach to the boardroom. Powerful 6.8mm dynamic drivers deliver JBL Pure Bass sound. Keep your focus with Active Noise Cancelling, while Smart Ambient technology keeps you aware of your surroundings. Adjust the Sports Mode settings to the intensity of your workout, choosing one of the six default settings in the JBL Headphones App - or customize your own. And with the ability to make crystal clear calls from anywhere, you'll stay connected to the world no matter where your workout takes you. (\*with ANC off)

## Features

- ▶ Waterproof and dustproof
- ▶ Ergonomic wing enhancer with Twistlock™ technology
- ▶ Enhance your work-out with 'Sports Mode'
- ▶ Active Noise Cancelling with Smart Ambient
- ▶ 4 mics for crisp, clear calls
- ▶ JBL Pure Bass sound
- ▶ 48 hours of playback time, plus speed charging
- ▶ Multi-point connection
- ▶ Seamless Bluetooth® pairing





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## Features and Benefits

### Waterproof and dustproof

The JBL Endurance Race 2 is made for your toughest workout. Their IP68 rating means they're fully dustproof and waterproof, with complete protection against solid particles and the ability to survive being submerged deeper than a meter in both fresh water and sea water. Even the charging case is IPX2 water-resistant, so it can come along on your next rainy-day run.

### Ergonomic wing enhancer with Twistlock™ technology

The ergonomic wing enhancer on the JBL Endurance Race 2 earbuds uses Twistlock™ technology. That means a better seal and with more stability in your ears when you're using them, not to mention all-day comfort.

### Enhance your work-out with 'Sports Mode'

Use the JBL Headphones app to match your workout with ANC, Ambient Aware and EQ. Adjust the settings to the intensity of your workout, choosing one of the six default Sports Modes - or you can customize your own. And when your workout is over, chill out and recharge in Relax Mode by choosing one of five peaceful sounds, like gentle ocean waves or a crackling wood fire.

### Active Noise Cancelling with Smart Ambient

JBL Endurance Race 2 earbuds use Active Noise Cancelling to listen to your surroundings and filter out distracting noise. Smart Ambient lets you control how much of the outside world you want to hear, so you can talk with others or stay aware of your surroundings—all without taking your earbuds out.

### 4 mics for crisp, clear calls

Two beamforming mics on each earbud pick up and transmit your voice while canceling out ambient noise. So you can make clear, crisp calls even when you're jogging through a busy park on a breezy day.

### JBL Pure Bass sound

JBL Endurance Race 2 earbuds feature 6.8mm dynamic drivers that deliver powerful JBL Pure Bass sound.

### 48 hours of playback time, plus speed charging

Enjoy 12 hours of playtime, plus another three full charges (36 hours) in the charging case.\* Need to recharge even faster? 10 minutes on a USB type-C charging cable will give you another four hours of playtime. (\*with ANC off)

### Multi-point connection

Pair your JBL Endurance Race 2 earbuds with two Bluetooth® devices and then switch effortlessly from one to the other. So if you're watching a video on your tablet, you won't miss a call on your mobile phone.

### Seamless Bluetooth® pairing

JBL Endurance Race 2 come enabled with both Fast Pair by Google and Swift Pair by Microsoft, so you can pair both your Android devices and Microsoft computer with a single tap.

## Technical Specifications

- ▶ Driver size: 6.8 mm/ 0.27" Dynamic Driver
- ▶ Power supply: 5V 1A
- ▶ Maximum operation temperature: 45°C
- ▶ Frequency response: 20 Hz - 20kHz
- ▶ Impedance: 16 ohm
- ▶ Sensitivity: 104 dB SPL@1 kHz
- ▶ Maximum SPL: 94 dB
- ▶ Microphone sensitivity: -38 dBV/Pa@1 kHz
- ▶ Bluetooth version: 5.3
- ▶ Bluetooth profile version: A2DP V1.3.2, AVRCP V1.6.2, HFP V1.8
- ▶ Bluetooth transmitter frequency range: 2.4 GHz - 2.4835 GHz
- ▶ Bluetooth transmitter power: < 10 dBm (EIRP)
- ▶ Bluetooth transmitter modulation: GFSK, π/4-DQPSK, 8DPSK
- ▶ Earbud: 6.4 g per pc (12.8 g combined) 0.014 lbs per pc (0.028 lbs combined)
- ▶ Earbud length (mm): 30.1mm
- ▶ Earbud width (mm): 26.4mm
- ▶ Earbud depth (mm): 18.9mm
- ▶ Changing case: 41.1 g/ 0.09 lbs
- ▶ Changing case length (mm): 69.7mm
- ▶ Changing case width (mm): 43.1mm
- ▶ Changing case depth (mm): 30.5mm
- ▶ Earbud battery type: Lithium-ion battery (70mAh/ 3.85V)
- ▶ Changing case battery type: Lithium-ion battery (600mAh/ 3.85V)
- ▶ Charging 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 10 hrs
- ▶ Talk time with ANC off: Up to 7 hrs
- ▶ Talk time with ANC on: Up to 6.5 hrs

## What's in the Box

- 1 x JBL Endurance Race 2 earbuds
- 1 x 3 sizes of ear tips
- 2 x Enhancers
- 1 x Type-C USB charging cable
- 1 x Charging case
- 1 x Warranty / Warning (W / !)
- 1 x product QSG/ Safety Sheet (S / i)



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