



# TUNE FLEX 2

True Wireless Noise Cancelling Earbuds



## Pure bass, zero noise.

Take on your day one song at a time with JBL Tune Flex 2 true wireless earbuds featuring Adaptive Noise Cancelling. They deliver up to 48 hours of exceptional JBL Pure Bass Sound and JBL Spatial Sound, while the ergonomic (and water and dust resistant) design gives you all-day comfort in any weather. Enjoy perfect-sounding calls without ambient noise, all managed using intuitive touch controls. With Adaptive Noise Cancelling and Smart Ambient technology, you can tune out the world, or choose how much you engage with your surroundings. You can even personalize your sound experience with the JBL Headphones app and tailor audio around you with Personi-Fi 3.0. And with JBL's iconic ghost design, the aesthetics are as great as the technology. Pop in the JBL Tune Flex 2 and experience your world your way.

## Features

- ▶ JBL Pure Bass Sound with Spatial Sound
- ▶ Adaptive noise cancelling with Smart Ambient
- ▶ 6 mics for perfect calls and customized call experience
- ▶ Personi-Fi 3.0
- ▶ 2 ear tip sound modes
- ▶ Up to 48 hours total playback
- ▶ IP54 dust and water resistant\*
- ▶ Multi-point connection + Fast Pair enabled by Google
- ▶ JBL headphones app





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## Features and Benefits

### JBL Pure Bass Sound with Spatial Sound

JBL Tune Flex 2 earbuds feature 12mm dynamic drivers that deliver powerful JBL Pure Bass sound. And whether you're listening to your favorite playlist, watching a movie, or playing a game, JBL Spatial Sound transforms the stereo sound from any source or device into a more immersive sound experience.

### Adaptive noise cancelling with Smart Ambient

JBL Tune Flex 2 earbuds use Adaptive Noise Cancelling to tune out noises entirely or just let in as much of the outside world you want. Ambient Aware adapts how much of the outside world you want to hear, while TalkThru lets you talk with those around you—all without taking your earbuds out. The additional eartips allow you to choose how much isolation from the outside world you want.

### 6 mics for perfect calls and customized call experience

Two beamforming outer mics on each earbud pick up your voice and deliver it as clearly as possible, while one inner mic isolates noise. Environmental noise cancellation and echo suppression algorithms capture every nuance of your voice without any noise or distortion, even if you're outside on a windy day. Use the JBL Headphones app to customize what you and the people you're talking to sound like through your earbuds.

### Personi-Fi 3.0

Hear and feel every note of your playlist. Shape your audio to match your personal listening profile with interactive customization tools that use precise information about you and your preferences to provide the exact sound curve that suits you best.

### 2 ear tip sound modes

Choose open ear tips to stay aware of your surroundings while wearing your earbuds. Or seal off the world and improve the passive noise cancelling with your choice of three sizes of sealing ear tip.

### Up to 48 hours total playback

Enjoy up to 8 hours of playtime, plus another three full charges (24 hours) in the charging case with ANC on, or up to 12 hours plus 36 hours with ANC off.

### IP54 dust and water resistant\*

Your JBL Tune Flex 2 are IP54 water and dust resistant, so you can rely on them even in rainy or windy conditions.

\*Earbuds only

### Multi-point connection + Fast Pair enabled by Google

Effortlessly switch from one Bluetooth® device to another—so if you're watching a video on your tablet, you won't miss a call on your mobile phone. JBL Tune Flex 2 come enabled with Fast Pair by Google, so you can pair your Android devices with a single tap.

### JBL headphones app

Personalize the soundtrack of your life. Just download the free JBL Headphones app to customize the way you listen. Adjust the Adaptive Noise Cancelling level, tweak your ambient sound control settings, create a Relax playlist to help you chill out, check your best fit, or find your earbuds. You can also choose change how the earbuds behave through gesture customization, or adapt the sound output to audio or video to get the most out of your content—plus much more.

## Technical Specifications

- ▶ Driver size: 12 mm/ 0.47" Dynamic Driver
- ▶ Power supply: 5V 1A
- ▶ Frequency response: 20 Hz - 20 kHz
- ▶ Maximum operation temperature: 45°C
- ▶ IP54
- ▶ Impedance: 13 ohm
- ▶ Sensitivity: 98 dB SPL@1 kHz
- ▶ Maximum SPL: 95 dB
- ▶ Microphone sensitivity: -38 dBV/Pa@1 kHz
- ▶ Bluetooth version: 5.3
- ▶ Bluetooth profile version: A2DP V1.4, 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-QPSK, 8DPSK
- ▶ Earbud: 4.4 g per pc (8.8 g combined) 0.0097 lbs per pc (0.0194 lbs combined)
- ▶ Earbud (Ghost edition): 4.2g (8.4g combined) 0.0093lbs per pc (0.0186lbs combined)
- ▶ Charging case: 32.9 g/ 0.0725 lbs
- ▶ Charging case (Ghost edition): 35.2 g/ 0.0776 lbs
- ▶ Earbuds dimensions (l x w x d): 34.63\* 20.32\*19.59mm
- ▶ Charging case dimensions (l x w x d): 51.43\*47\*29.14mm
- ▶ Earbud battery type: Lithium-ion battery (55mAh/ 3.85V)
- ▶ Charging case battery type: Lithium-ion battery (545mAh/ 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 8 hrs
- ▶ Talk time with ANC off: Up to 5 hrs
- ▶ Talk time with ANC on: Up to 4.5 hrs

## What's in the Box

- 1 x JBL Tune Flex 2 headphones
- 1 x Type-C USB charging cable
- 1 x 3 sizes of ear tips
- 1 x 1 size open ear tips
- 1 x Charging case
- 1 x Warranty / Warning (W / !)
- 1 x product QSG/ Safety Sheet (S / i)



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