



# TUNE230NC<sup>TWS</sup>

True wireless noise cancelling earbuds



## Pure Bass. Zero noise.

Tackle your day one song at a time with the JBL Tune 230NC TWS. True wireless earbuds give you 40 hours of exceptional JBL Pure Bass Sound, while the ergonomic and water-resistant design gives you all-day comfort in any weather. Connect calls simply and seamlessly with 4 mics that cancel out ambient noises offering perfect calls anywhere. And with Active Noise Cancelling and Smart Ambient technology, you choose whether you want to tune out the world or engage with your surroundings. The light stick-closed design ensures comfort all-day long. Best of all, the JBL Headphones App lets you personalize your entire listening experience. Stay connected to your world, your way.

## Features

- ▶ JBL Pure Bass Sound
- ▶ Active Noise Cancelling with Smart Ambient
- ▶ 4 mics for perfect voice calls
- ▶ Up to 40 hours of battery life
- ▶ Water resistant & sweatproof
- ▶ All-day fit & comfort
- ▶ JBL Headphones App





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## Features and Benefits

### JBL Pure Bass Sound

Smartly designed 6.0mm drivers enhanced by the Stick form factor deliver JBL's Pure Bass Sound so you'll feel every pulsing beat.

### Active Noise Cancelling with Smart Ambient

Hear more of what you want, less of what you don't. Active Noise Cancelling with 2 microphones technology lets you minimize audio distractions. With Ambient Aware, you can tune into your surroundings at any time so that you feel safer when you're out in the world, while TalkThru lets you stop for a quick chat without having to remove your headphones.

### 4 mics for perfect voice calls

Enjoy hassle-free, hands-free calls in stereo. The Tune 230NC TWS are equipped with 4 microphones, so you'll always be heard with perfect clarity. Never hesitate to take or make a call again.

### Up to 40 hours of battery life

Never miss a beat with 40 (10+30) hours of battery life or 8 hours, plus 24 hours in the case when noise cancelling is engaged. Need a boost? Speed Charge for just ten minutes to get 2 hours of playtime.

### Water resistant & sweatproof

Don't be deterred by bad weather. Thanks to IPX4 water resistance and sweatproofing, there isn't a workout or downpour the Tune 230NC TWS can't handle.

### All-day fit & comfort

Never be without your music. The Stick Closed design ensures comfort without pressure, eliminating ambient distractions with a design so light, you may forget you're wearing them.

### JBL Headphones App

The JBL Headphones App lets you enjoy your music your way. You can customize your listening experience, figure out your best fit, find your earbuds, and even create a silence bubble for ultimate calm.

## What's in the box:

- 1 x JBL Tune 230NC TWS headphones
- 1 x Charging case
- 1 x USB Type-C charging cable
- 1 x 3 sizes of eartips
- 1 x Warranty/Warning (W/I)
- 1 x QSG/Safety Sheet (S/I)

## Technical specifications:

- ▶ Driver size: 6mm/0.24" Dynamic Driver
- ▶ Power supply: 5V 1A
- ▶ Earbud: 5.1g per pc (10.2g combined)/ 0.011 lbs per pc (0.022 lbs combined)
- ▶ Charging case: 47.3g/0.104 lbs
- ▶ Earbud battery type: Lithium-ion polymer (70mA/3.85V)
- ▶ Charging case battery type: Lithium-ion polymer (750mA/3.7V)
- ▶ Charging time: 2 hrs from empty
- ▶ Music playtime with BT on and ANC off: up to 10 hrs
- ▶ Music playtime with BT on and ANC on: up to 8 hrs
- ▶ Frequency response: 20Hz – 20kHz
- ▶ Impedance: 16 ohm
- ▶ Sensitivity: 105dB SPL@1kHz
- ▶ Maximum SPL: 95dB
- ▶ Microphone sensitivity: -38 dBV/Pa@1kHz
- ▶ Bluetooth version: 5.2
- ▶ Bluetooth profile version: A2DP 1.3, AVRCP 1.6, HFP 1.7
- ▶ Bluetooth transmitter frequency range: 2.4GHz – 2.4835GHz
- ▶ Bluetooth transmitter power: <12dBm
- ▶ Bluetooth transmitter modulation: GFSK, π/4-DQPSK, 8-DPSK
- ▶ Maximum operation temperature: 45°C



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