



# Quantum 910X Wireless for Xbox

Wireless over-ear console gaming headset with head tracking-enhanced, Active Noise Cancelling and Bluetooth



## Sound is survival.

Are those voices behind you? Footsteps to your left? Hearing your surroundings is crucial, but truly immersive sound that gives you the edge used to require a wired headset. Not anymore. The JBL Quantum 910X Wireless for Xbox delivers precise, dual spatial, hi-res audio with integrated head tracking to keep you in the center of the action. Ideal for Xbox, also works with Playstation, Nintendo Switch and PC. The low latency wireless connection means zero lag when talking to the squad, and Active Noise Cancelling lets you play without distractions even in the noisiest places. The JBL Quantum 910X Wireless for Xbox features up to 37 hours of battery, but you can even charge while you play during marathon sessions. And with unparalleled ergonomic comfort you're gonna have marathon sessions. Cut the cord and game your way.

## Features

- ▶ Gain the competitive advantage with JBL QuantumSPATIAL 360™ on your Xbox
- ▶ Be at the center of the game with Hi-Res certified JBL QuantumSOUND Signature
- ▶ Low latency wireless system
- ▶ Active Noise Cancelling technology for gaming
- ▶ Play and charge at the same time
- ▶ JBL Dual Source
- ▶ Game audio-chat dial
- ▶ Flip-up-to-mute boom mic with echo and noise suppression
- ▶ Durable, Comfortable Design
- ▶ Optimized for Xbox, compatible with multiple platforms



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## Features and Benefits

### Gain the competitive advantage with JBL QuantumSPATIAL 360™ on your Xbox

Enjoy JBL QuantumSPATIAL 360™ on Xbox, Playstation and Nintendo Switch, through the USB-A dongle/adaptor without passing through the JBL QuantumENGINE. The integrated head-tracking technology provides you with the extra accuracy and acoustic presence you need to win the game. JBL QuantumSPHERE 360™, powered by JBL QuantumENGINE, available through the USB-A dongle/adaptor on Windows 10/11, gives you professional-level 3D-audio positioning on your PC.

### Be at the center of the game with Hi-Res certified JBL QuantumSOUND Signature

From the tiniest footsteps to the loudest explosion, JBL QuantumSOUND Signature makes every scene epic and every gamer more competitive. The Hi-Res certified 50mm neodymium drivers deliver an immersive sound curve tuned by JBL audiologists and specifically designed for gaming. Our signature audio creates the most realistic soundscape for a competitive advantage in any battle.

### Low latency wireless system

The difference between staying in the game and starting over can be split-second. That's why the JBL Quantum 910X Wireless for Xbox's 2.4 GHz connection means you'll always stay wirelessly connected with zero lag.

### Active Noise Cancelling technology for gaming

Tuned for gaming environments, the JBL Quantum 910X Wireless for Xbox's Active Noise Cancelling eliminates unwanted sounds around you so you can stay fully engaged in your mission without distractions.

### Play and charge at the same time

Game all day and night with up to 37 hours of battery life (with dongle, up to 42H with BT) that charges as you play with the USB charging cable, included. Unlike some teammates out there, JBL Quantum 910X Wireless for Xbox never quits—and never lets you down. The USB-A dongle comes with an USB-A to USB-C connector.

### JBL Dual Source

The JBL Quantum 910X Wireless for Xbox allows for the communication to come simultaneously from two sources: while the dongle keeps you connected to the game, the BT 5.2 allows you to talk to your friends or listen to music.

### Game audio-chat dial

Game Audio-chat balance dial lets you adjust audio levels on the fly. Thanks to separate sound cards, the dial lets you customize the perfect balance of game and chat audio in your headset without a break in the action.

### Flip-up-to-mute boom mic with echo and noise suppression

Echo and noise suppression technology ensures that your team hears you with razor-sharp clarity. And when you need to concentrate, just flip up the unidirectional mic for instant radio silence.

### Durable, Comfortable Design

The lightweight, durable headband and premium leather-wrapped memory foam ear cushions are designed for total comfort, no matter how long you play.

### Optimized for Xbox, compatible with multiple platforms

The JBL Quantum 910X Wireless for Xbox headset is compatible via 2.4GHz wireless connection with Xbox™, PC, Playstation™ (PS5 and PS4) and Nintendo Switch™, Mac, via Bluetooth 5.2 with Bluetooth compatible devices and via 3.5mm audio jack with PC, PlayStation™, Xbox™, Nintendo Switch™, Mobile, Mac and VR. The features powered by JBL QuantumENGINE (JBL QuantumSURROUND, RGB, EQ, Microphone settings etc.) are only available on PC. Check the connectivity guide for compatibility.

## Technical Specifications

- ▶ Driver size: 50 mm Dynamic drivers
- ▶ Frequency response (Passive): 20 Hz - 40 kHz
- ▶ Frequency response (Active): 20 Hz - 20 kHz
- ▶ Microphone frequency response: 100 Hz - 8 kHz
- ▶ Max input power 30 mW
- ▶ Sensitivity: 113 dB SPL @1 kHz / 1 mW
- ▶ Maximum SPL: 93 dB
- ▶ Microphone sensitivity: -38 dBV / Pa@1 kHz
- ▶ Impedance: 32 ohm
- ▶ 2.4Ghz Wireless transmitter power :<11 dBm
- ▶ 2.4GHz Wireless modulation: GFSK, π/4 DQPSK
- ▶ 2.4GHz Wireless carrier frequency: 2400 MHz - 2483.5 MHz
- ▶ Bluetooth transmitted power: <13 dBm
- ▶ Bluetooth transmitted modulation: GFSK, π/4 DQPSK
- ▶ Bluetooth frequency: 2402 MHz - 2483.5 MHz
- ▶ Bluetooth profile version: A2DP 1.3, HFP 1.8
- ▶ Bluetooth version: V5.2
- ▶ Battery type: Li-Ion battery (3.7 V / 1300 mAh)
- ▶ Power supply: 5V 2 A
- ▶ Changing time: 3.5 hrs
- ▶ Music play time with BT +2.4GHz on and ANC +RGB lighting off: Up to 34 hrs
- ▶ Talk time with BT+2.4GHz on and ANC+RGB lighting off: Up to 35 hrs
- ▶ Music play time with only 2.4Ghz on and ANC+RGB lighting off : Up to 37 hrs
- ▶ Talk time with only 2.4Ghz on and ANC+RGB lighting off : Up to 37 hrs
- ▶ Music play time with only BT on and ANC+RGB lighting off : Up to 42 hrs
- ▶ Talk time with only BT on and ANC+RGB lighting off : Up to 46 hrs
- ▶ Microphone pickup pattern: Unidirectional
- ▶ Weight: 420 g
- ▶ Ear Cup Depth (cm) – 2.8cm
- ▶ Ear Cup Depth (in) - 1.1 in
- ▶ Ear Cup External Height (cm) – 10.15 cm
- ▶ Ear Cup External Height (in) – 3.996 in
- ▶ Ear Cup External Width (cm) -9.13 cm
- ▶ Ear Cup External Width (in) – 3.594 in
- ▶ Ear Cup Internal Height (cm) – 6.0 cm
- ▶ Ear Cup Internal Height (in) – 2.362 in
- ▶ Ear Cup Internal Width (cm) – 4.95 cm
- ▶ Ear Cup Internal Width (in) – 1.949 in

## What's in the Box

- ▶ JBL Quantum 910X Wireless for Xbox headset
- ▶ Calibration Microphone
- ▶ USB Charging Cable
- ▶ 3.5 mm audio cable
- ▶ USB wireless dongle
- ▶ USB-A to USB-C Converter
- ▶ Windshield foam for microphone
- ▶ QSG | Warranty card | Safety Sheet

