



# QUANTUM 300

Hybrid wired over-ear gaming headset with flip-up mic



## Sound is Survival.

Step up your game with superior audio. JBL Quantum 300 wired headset creates a new level of immersion thanks to JBL QuantumSOUND Signature and accurate audio positioning. JBL QuantumSURROUND™ generates a realistic soundscape that drops you in the middle of the action, gives you an edge, and maximizes your performance on your PC. Designed for durability, the lightweight headband and memory-foam ear cushions keep you comfortable. A flip-up, voice focus boom mic keeps the communication flowing with both allies and enemies.

## Features

- ▶ Live the game with JBL QuantumSURROUND™
- ▶ Be at the center of the game with JBL QuantumSOUND Signature
- ▶ Play even longer in memory foam comfort
- ▶ Be heard with the voice focus directional boom mic
- ▶ Switch between all your favorite platforms
- ▶ User-friendly JBL QuantumENGINE PC software suite



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## Features and Benefits

### Live the game with JBL QuantumSURROUND™

Through advanced algorithms and the addition of overhead audio, JBL QuantumSURROUND™ powered by the JBL QuantumENGINE PC software creates an incredibly realistic spatial soundstage for cinematic levels of immersion and a true audio edge over the competition.

### Be at the center of the game with JBL QuantumSOUND Signature

From the tiniest footsteps to the loudest explosions, JBL QuantumSOUND Signature makes every scene epic and every gamer more competitive. The 50mm neodymium drivers deliver a sound curve designed specifically for gaming. Immerse yourself in the most realistic soundscape for a competitive advantage in any battle.

### Play even longer in memory foam comfort

The lightweight headband and memory foam ear cushions were designed for even the longest gaming sessions. Detachable ear cushions make the headset easy to clean.

### Be heard with the voice focus directional boom mic

JBL Quantum 300 headset lets you rally the troops and opponents with clarity. The flip-up, voice focus directional boom mic enables crystal clear communications with both allies and enemies.

### Switch between all your favorite platforms

The JBL Quantum 300 headset is compatible via 3.5mm jack with PC, PlayStation™, Xbox™, Nintendo Switch™, Mobile, Mac and VR. You can also use 3.5mm jack to USB converter cable to use the headset via USB on PC, PlayStation, Nintendo Switch and Mac. The JBL QuantumSURROUND is only available on PC. Check the connectivity guide for compatibility.

### User-friendly JBL QuantumENGINE PC software suite

JBL's unique JBL QuantumENGINE PC software powers the immersive surround sound. Select your preferred surround sound settings and personalize your JBL Quantum 300 gaming headset from a user-friendly dashboard, creating separate profiles. You can also adjust the equalizer or choose from 6 presets.

## What's in the box:

JBL Quantum 300 headset  
USB audio adapter  
Windshield foam for boom microphone  
QSG / Warranty card / Safety sheet

## Technical specifications:

- ▶ Driver size: 50mm Dynamic drivers
- ▶ Frequency response: 20Hz – 20kHz
- ▶ Max input power: 30mW
- ▶ Sensitivity: 100dB SPL @1kHz/1mW
- ▶ Impedance: 32 ohm
- ▶ Microphone frequency response: 100Hz – 10kHz
- ▶ Microphone sensitivity: -40dBV @ 1kHz/Pa
- ▶ Microphone pickup pattern: Directional
- ▶ Microphone size: 4mm x 1.5mm
- ▶ Cable length: Headset (1.2m) + USB audio adapter (1.5m)
- ▶ Weight: 245g

