

# **QUANTUM** 100M2

Wired over-ear gaming headset with detachable mic and mute option



# Sound is Survival

Turn your game into an epic event. Featuring JBL QuantumSOUND Signature, the JBL Quantum 100M2 headset puts you in the center of the action. Own the game with the immersive and accurate sound that lets you hear the tiniest details and feel every explosion, a voice focus detachable boom mic for clear communications and lightweight ear cushions made with breathable fabric and memory foam for better comfort and marathon sessions. The detachable boom mic enables clear multiplayer interactions. Plus, this headset is all-platform compatible! Make your game experience with the JBL Quantum 100M2 headset.

#### **Features**

- ▶ Be at the center of the game with JBL QuantumSOUND Signature
- Play even longer with comfortable, breathable fabric ear cushions
- Make your voice heard loud and clear
- Compatible with Windows Sonic Spatial Sound
- Compatible with all platforms



# **QUANTUM 100M2**

Wired over-ear gaming headset with detachable mic and mute option









### **Features and Benefits**

# Be at the center of the game with JBL QuantumSOUND Signature From the tiniest footsteps to the loudest explosion, JBL QuantumSOUND Signature makes every scene epic and every gamer more competitive. Our signature audio delivers the most realistic soundscape for a competitive advantage in any battle.

Play even longer with comfortable, breathable fabric ear cushions
The lightweight headband and breathable fabric ear cushions with
memory foam were designed to ensure comfort even during the longest
gaming sessions.

#### Make your voice heard loud and clear

JBL Quantum 100M2 headset lets you rally the troops and opponents with clarity. The detachable, voice focus directional boom mic comes with mute features.

#### Compatible with Windows Sonic Spatial Sound

JBL Quantum 100M2 headset is designed for full compatibility with the native surround sound system built into Windows 10 PCs and Xbox™ ONE consoles

#### Compatible with all platforms

The JBL Quantum 100M2 is compatible via 3.5mm jack with PC, PlayStation™\*, Xbox™, Nintendo Switch™, Mobile, Mac and VR. Check the connectivity guide for compatibility.

- \*Compatible with PlayStation (PS5 and PS4)
- \*\*Compatible with all Xbox models including Xbox Series X | S and One

## **Technical Specifications**

- ► Driver Size: 40 mm Dynamic drivers
- Frequency response: 20 Hz-20 kHz
- Max input power: 20 mW
- Sensitivity: 96 dB SPL @1 kHz/ 1mW
- ▶ Impedency: 32 ohm
- Microphone frequency response: 100 Hz 10 kHz
- Microphone sensitivity:-42 dBV @ 1 kHz / Pa
- Microphone type: Detachable boom
- Microphone pickup pattern: Directional
- Cable length: 1.2m
- Weight: 220 g
- ▶ Ear Cup Depth (cm): 2.5
- ▶ Ear Cup Depth (in): 1
- ► Ear Cup External Height (cm): 10.2
- ▶ Ear Cup External Height (in): 4
  - Ear Cup External Width (cm): 8.9
- Ear Cup External Width (in): 3.5
- Ear Cup Internal Height (cm): 6.1
- Ear Cup Internal Height (in): 2.4Ear Cup Internal Width (cm): 4.9
- Ear Cup Internal Width (in): 1.9

## What's in the Box

- 1 x JBL Quantum 100M2 headset
- 1 x Detachable Mic
- 1 x Windshield foam for microphone
- 1 x QSG | Warranty card | Safety Sheet

