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## Razer RZ04-05410200-R3U1

# Razer BlackShark V3 Wireless Gaming Headset for Xbox

Model: RZ04-05410200-R3U1

## 1. OVERVIEW

The Razer BlackShark V3 Wireless Gaming Headset for Xbox is designed for high-performance gaming across multiple platforms. It features advanced wireless technology, high-fidelity audio drivers, and a clear microphone for effective communication.

- **Razer HyperSpeed Wireless Gen-2:** Provides ultra-low latency wireless audio, with speeds as low as 10 ms.
- **Razer TriForce Titanium 50mm Drivers Gen-2:** Engineered for precise and powerful sound reproduction, enhancing positional awareness.
- **Detachable Razer HyperClear Super Wideband 9.9mm Mic:** Captures voice with high-definition clarity across a wide frequency range.
- **3 Modes of Connectivity:** Supports simultaneous 2.4 GHz and Bluetooth connections, plus USB-C for versatile use.
- **Next-Gen Surround Sound:** Compatible with Windows Sonic on Xbox and THX Spatial Audio on PC for immersive audio.
- **Pro-Tuned FPS Profiles and Customizable EQ:** Offers game-specific EQ profiles and custom equalization settings via Razer Synapse 4.



Image: Razer BlackShark V3 Wireless Gaming Headset on a stand.

## 2. WHAT'S IN THE Box

The product package includes the following items:

- Razer BlackShark V3 Wireless Gaming Headset
- Detachable Razer HyperClear Super Wideband 9.9mm Mic
- Razer HyperSpeed Wireless Gen-2 Dongle
- USB Type A to Type C Cable
- User Manual (this document)

Your browser does not support the video tag.

Video: An official overview of the Razer BlackShark V3 headset line, highlighting key features and design.

## 3. SETUP

### 3.1 Initial Charging

Before first use, fully charge the headset using the provided USB Type A to Type C cable. Connect the USB-C end to the headset and the USB-A end to a powered USB port (e.g., computer, wall adapter).

### 3.2 Connecting the Microphone

Insert the detachable HyperClear Super Wideband Mic into the microphone port located on the left earcup until it clicks into place.



Image: The detachable HyperClear Super Wideband Microphone.

## 4. OPERATING INSTRUCTIONS

### 4.1 Power On/Off

- To power on: Press and hold the power button until the LED indicator lights up.
- To power off: Press and hold the power button until the LED indicator turns off.

### 4.2 Volume Control

Adjust the volume using the volume wheel located on the earcup.

#### 4.3 Microphone Mute

Toggle the microphone mute switch to enable or disable the microphone.

### 5. CONNECTIVITY

The Razer BlackShark V3 offers three primary modes of connectivity:

- **2.4 GHz Wireless (Razer HyperSpeed Wireless Gen-2):** For ultra-low latency connection to PC, Mac, PlayStation, Nintendo Switch, and Xbox. Use the included USB-C dongle.
- **Bluetooth:** For wireless connection to smartphones and other Bluetooth-enabled devices.
- **USB-C Wired:** For a direct wired connection and charging.

The headset supports simultaneous 2.4 GHz and Bluetooth audio, allowing you to mix audio from two devices concurrently.



Image: The Razer HyperSpeed Wireless Gen-2 USB-C dongle.

# 3 MODES OF CONNECTIVITY

## Simultaneous 2.4 GHz & Bluetooth | USB



Image: Visual representation of the three connectivity modes.

## 6. AUDIO FEATURES

### 6.1 Razer TriForce Titanium 50mm Drivers Gen-2

These drivers provide clear highs, rich mids, and powerful bass, optimized for competitive gaming to deliver precise audio cues.

# RAZER TRIFORCE TITANIUM 50 MM DRIVERS GEN-2

For powerful, ultra-precise competitive  
audio



Image: Exploded view of the TriForce Titanium 50mm Drivers.

## 6.2 Surround Sound

Experience enhanced positional audio with Windows Sonic on Xbox and THX Spatial Audio on PC. This feature provides an expanded soundstage for improved in-game awareness.

# NEXT-GEN SURROUND SOUND FOR XBOX & PC

Powered by Windows Sonic & THX Spatial  
Audio

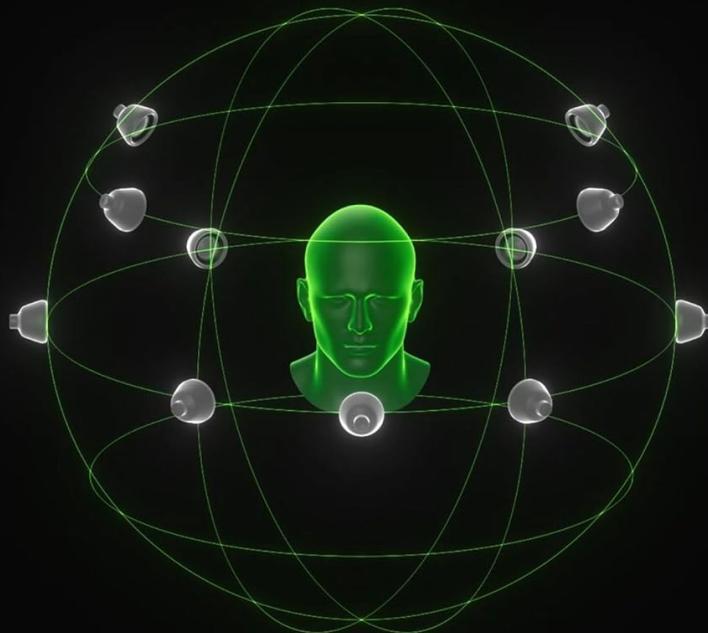


Image: Visual representation of surround sound technology.

## 6.3 Customizable EQ Profiles

Utilize Razer Synapse 4 (on PC) to access pro-tuned FPS profiles and create custom equalization settings to optimize your audio experience for different games or media. These settings can be saved directly to the headset.

# PRO-TUNED FPS PROFILES AND CUSTOMIZABLE EQ

To achieve your optimal competitive audio settings



Image: Razer Synapse 4 interface for customizing EQ settings.

## 7. MICROPHONE

The detachable Razer HyperClear Super Wideband 9.9mm Mic is designed for high-definition voice capture. Its wide frequency response ensures clear and natural communication. The microphone can be removed when not in use.

## 8. SPECIFICATIONS

Feature	Specification
Model Name	BlackShark V3
Connectivity Technology	Bluetooth, USB, Wireless (2.4 GHz)
Wireless Communication Technology	2.4 GHz, Bluetooth
Headphones Jack	USB-C

Audio Driver Type	Dynamic Driver
Audio Driver Size	50 Millimeters
Frequency Response	28 KHz
Sensitivity	106 dB
Noise Control	Sound Isolation (Passive Noise Control)
Compatible Devices	Mac, Nintendo Switch, PC, PlayStation, Xbox, Smartphones
Material	Metal
Item Weight	1.7 pounds
Batteries	1 Lithium Ion battery required (included)

## 9. MAINTENANCE

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### 9.1 Cleaning

Wipe the headset with a soft, dry cloth. Avoid using harsh chemicals or abrasive materials. For earcups, gently wipe with a damp cloth and allow to air dry completely before use.

### 9.2 Battery Care

To prolong battery life, avoid fully discharging the headset frequently. Charge the headset regularly, even if not in constant use. Store in a cool, dry place.

## 10. TROUBLESHOOTING

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### 10.1 No Audio/Intermittent Audio

- Ensure the headset is powered on and fully charged.
- Verify the correct audio output device is selected in your system settings (PC/Mac/Console).
- For 2.4 GHz wireless, ensure the USB-C dongle is securely connected to your device and within range.
- For Bluetooth, ensure the headset is paired and connected to your device. Try re-pairing if issues persist.
- Check the volume levels on both the headset and your connected device.

### 10.2 Microphone Not Working

- Ensure the microphone is securely plugged into the headset.
- Check that the microphone mute switch on the headset is not engaged.
- Verify the correct microphone input device is selected in your system's audio settings.
- Adjust microphone volume/gain settings in your system or communication software.

### 10.3 Connectivity Issues

- If experiencing 2.4 GHz interference, try moving closer to the dongle or ensuring no other devices are causing interference.

- For Bluetooth, ensure the headset is not simultaneously connected to another device that might be interfering.
- Restart both the headset and the connected device.

## 11. WARRANTY AND SUPPORT

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This Razer product is covered by a limited manufacturer's warranty. For detailed warranty information, please refer to the official Razer website or the warranty card included in your product packaging.

For technical support, driver downloads, and further assistance, visit the official Razer support page:

[Razer Support](#)

Optional protection plans may be available for purchase separately:

- 2-Year Protection Plan
- 3-Year Protection Plan
- Complete Protect (monthly plan)