



RAZER BLACKSHARK V2 X

MASTER GUIDE

Embrace the sound of esports with the **Razer BlackShark V2 X**. Officially licensed for Xbox, experience a triple threat of amazing audio, superior mic clarity and supreme sound isolation. Featuring our best headset mic and audio drivers, your competitive console play is destined to turn pro.

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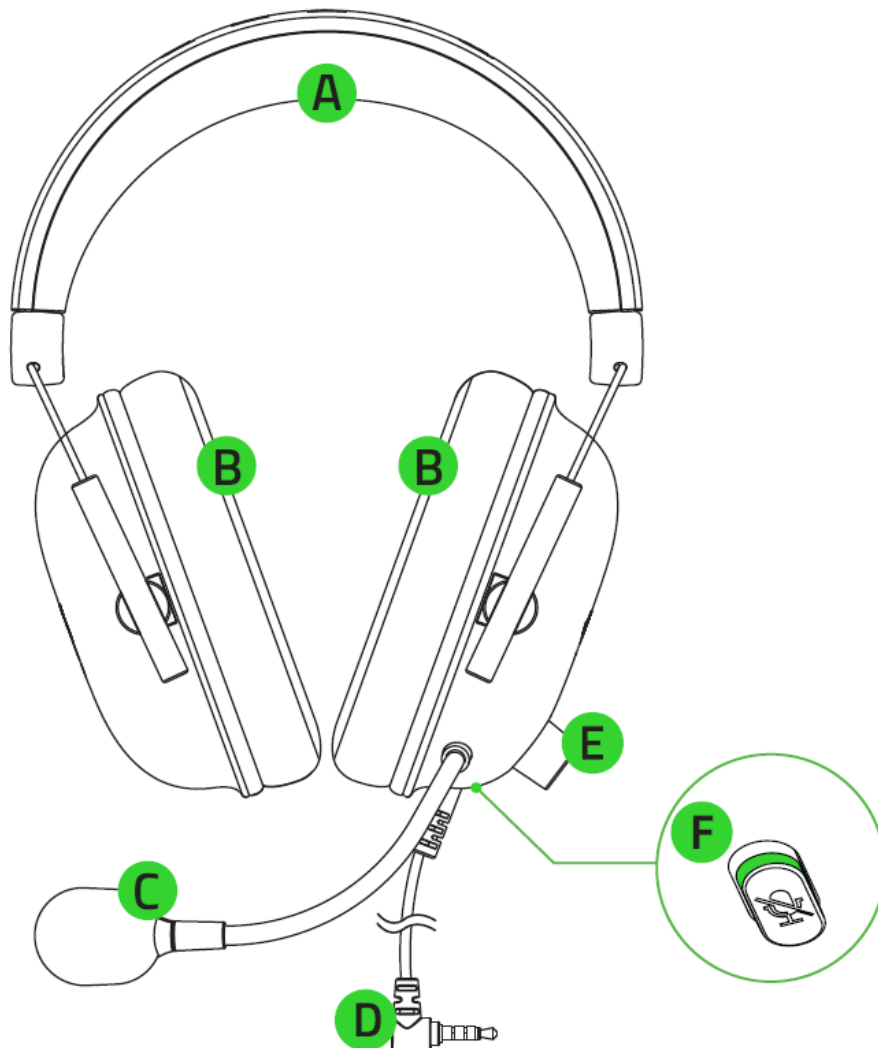
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1. WHAT'S INSIDE

- Razer BlackShark V2 X



- A. Adjustable padded headband
- B. Memory foam ear cushions
- C. Razer™ HyperClear cardioid microphone
- D. 3.5 mm audio + mic jack
- E. Volume control knob
- F. Mic mute button

- Important Product Information Guide

2. WHAT'S NEEDED

- Xbox Series X|S, Xbox One X, Xbox One S
- PS5[®], PS4[™]
- PC, Mac
- Nintendo Switch[™]
- Devices with 3.5 mm audio ports

SAFETY STATEMENT

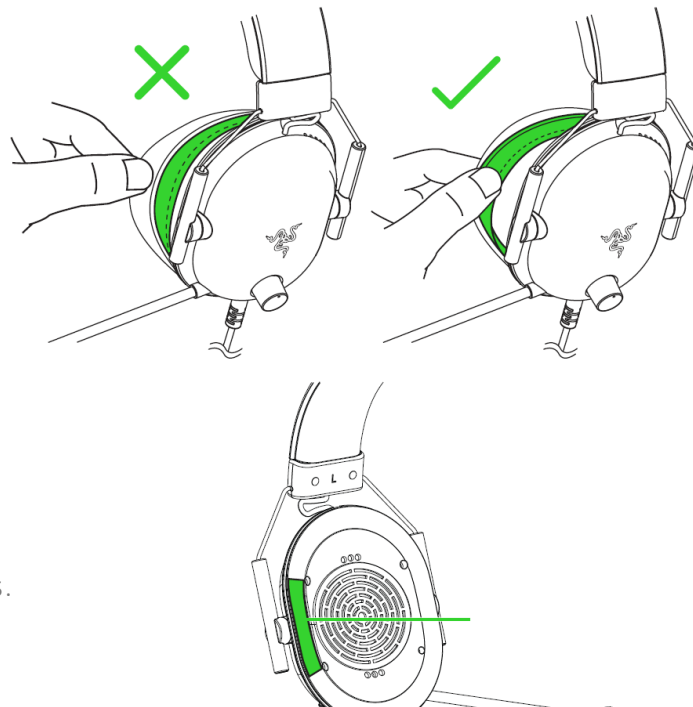
IMPORTANT! Before using your Xbox console with this product, read its instruction manual for safety, health, and other information regarding the use of your Xbox console.

3. LET'S GET YOU COVERED



Register your product and score exclusive benefits

razerid.razer.com/warranty



*Your product's
serial number can
be found here.*

4. TECHNICAL SPECIFICATIONS

HEADPHONES

- Frequency response: 12 Hz – 28 KHz
- Impedance: 32 Ω @ 1 KHz
- Sensitivity (@ 1 KHz): 100 dB SPL / mW, 1 KHz
- Drivers: Customized Dynamic 50 mm Driver
- Inner ear cup diameter: 63 mm x 43 mm / 2.48 in x 1.69 in
- Connection type: Analog 3.5 mm
- Cable length: 1.3 m / 4.27 ft.
- Approx. weight: 250 g / 0.55 lbs
- Oval ear cushions: Breathable memory foam cushions

MICROPHONE

- Frequency response: 100 Hz – 10 KHz
- Signal-to-noise ratio: 60 dB
- Sensitivity (@1 kHz): -42 dB V/Pa,1KHz
- Pick-up pattern: Unidirectional
- Mute Function: Click-to-mute

ON-EARCUP CONTROLS

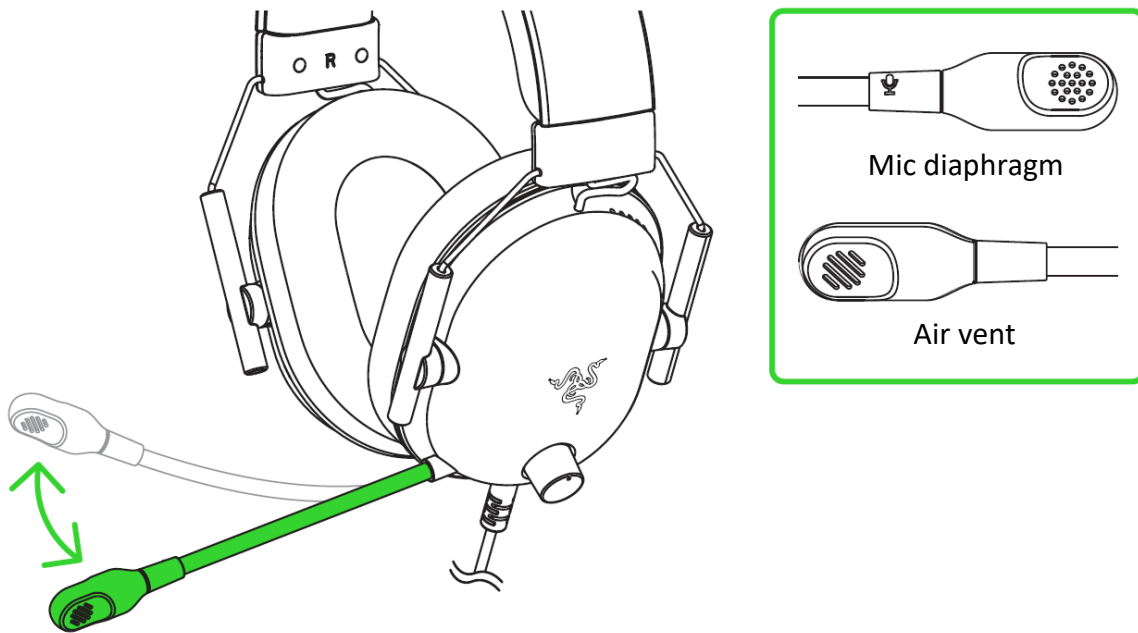
- Volume up and down
- Mic mute on/off toggle

AUDIO USAGE

- Spatial Audio with Windows Sonic on Xbox Series X|S, Xbox One, and Windows 10/11

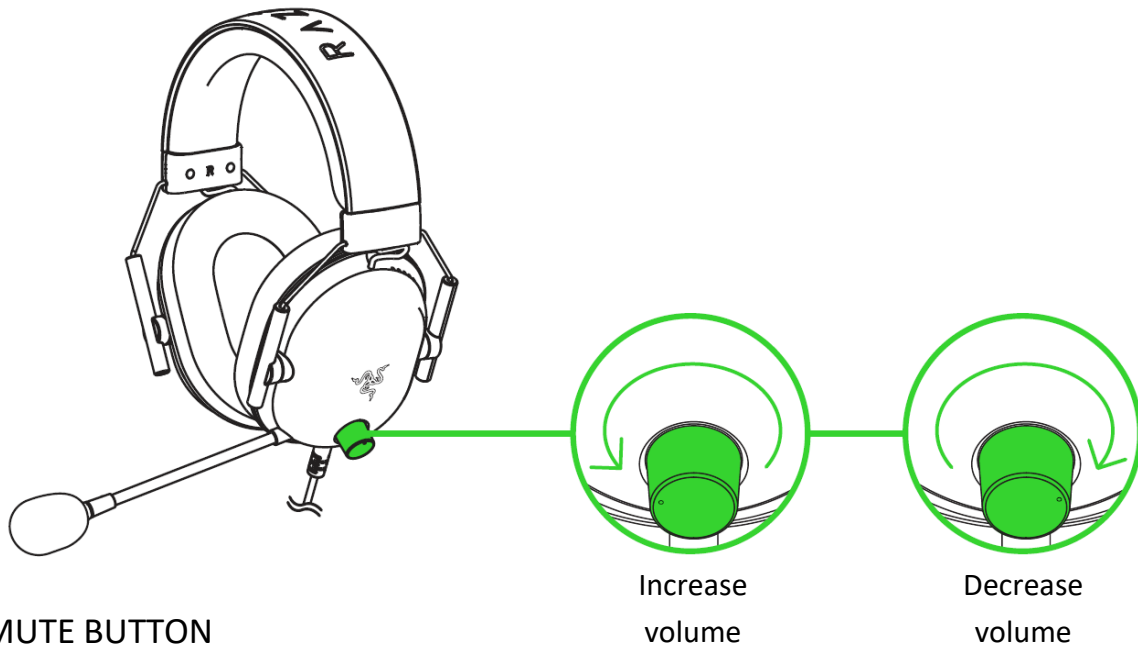
5. USING YOUR RAZER BLACKSHARK V2 X

RAZER™ HYPERCLEAR CARDIOID MICROPHONE

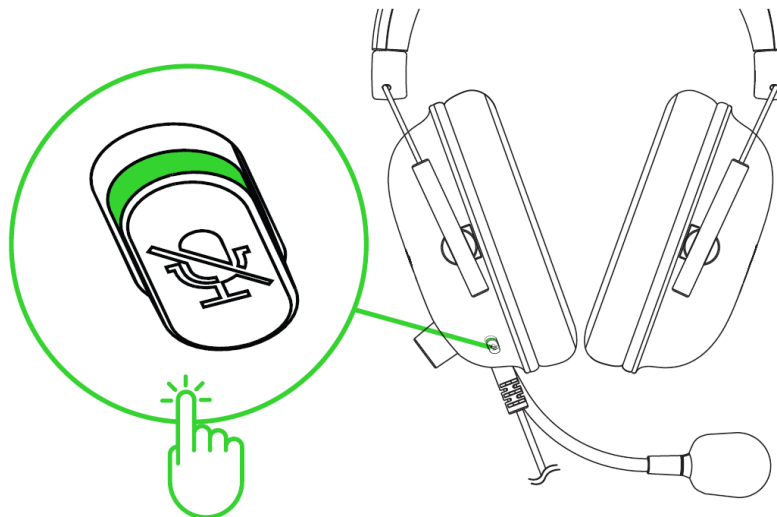


The recommended mic-to-mouth distance for optimal sound capture is 1.5 cm to 3 cm (0.59 in to 1.18 in).

VOLUME CONTROL KNOB



MIC MUTE BUTTON



6. SAFETY AND MAINTENANCE

SAFETY GUIDELINES

To achieve maximum safety while using your Razer BlackShark V2 X, we suggest that you adopt the following guidelines:

If you have trouble operating the device properly and troubleshooting does not work, unplug the device and contact the Razer hotline or contact support.razer.com for assistance.

Don't take apart the device, and don't attempt to operate it under abnormal current loads. Doing so will void your warranty.

Keep the device away from liquid, humidity or moisture. Operate the device only within the specific temperature range of 0°C (32°F) to 40°C (104°F). Should the temperature exceed this range, unplug and/or switch off the device to let the temperature stabilize to an optimal level.

We recommend stretching the headset gently apart before placing it over your head to minimize headband stress. However, please avoid overstretching the headset beyond its technical limits.

The device isolates external ambient sounds even at low volumes, resulting in lowered awareness of your external surroundings. Please remove the device when engaging in activities requiring active awareness of your surroundings.

Listening to excessively loud volumes over extended periods can damage your hearing. Furthermore, legislation of certain countries permits a maximum sound level of 86db to affect your hearing for 8

hours a day. We therefore recommend that you reduce the volume to a comfortable level when listening for prolonged periods. Please take good care of your hearing.

MAINTENANCE AND USE

The Razer BlackShark V2 X requires minimum maintenance to keep it in optimum condition. Once a month, we recommend you unplug the device from the computer and clean it using a soft cloth or cotton swab to prevent dirt buildup. Don't use soap or harsh cleaning agents.

7. LEGALESE

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For the latest and current terms of the Limited Product Warranty, please visit [razer.com/warranty](https://www.razer.com/warranty).

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GENERAL

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