RAZER THRESHER ULTIMATE FOR XBOX ONE

ONE

MASTER GUIDE

Introducing the ultimate wireless gaming headset with Dolby Digital and Dolby Headphone technology, the **Razer Thresher Ultimate for Xbox One**. On top of delivering lag-free audio immersion, this premium headset also focuses on undisputable comfort. Lined with leatherette, the lightweight memory foam ear cushions rest perfectly against your head, giving you a natural feel that is second to none. The in-built quick control buttons and a retractable digital microphone provide you with instant access to game and voice balance as well as volume even in the heat of battle.

CONTENTS

1. PACKAGE CONTENTS / SYSTEM REQUIREMENTS

PACKAGE CONTENTS

- Razer Thresher Ultimate For Xbox One gaming headset
- Headset stand
- 7.1 surround sound audio hub
- Optical cable
- 2x USB to Micro-USB cable
- Important Product Information Guide

SYSTEM REQUIREMENTS

- Xbox One / Xbox One S
- PC (Windows 7 or higher) / Mac (OS X 10.9 or higher)
- A free USB port

2. REGISTRATION / TECHNICAL SUPPORT

REGISTRATION

Register your product online at razerzone.com/registration to get real-time information on your product's warranty status.

If you haven't registered for a Razer ID yet, register now at razerzone.com/razer-id to get a wide range of Razer benefits.

Your product's serial number can be found underneath the leatherette cushion, as shown here.
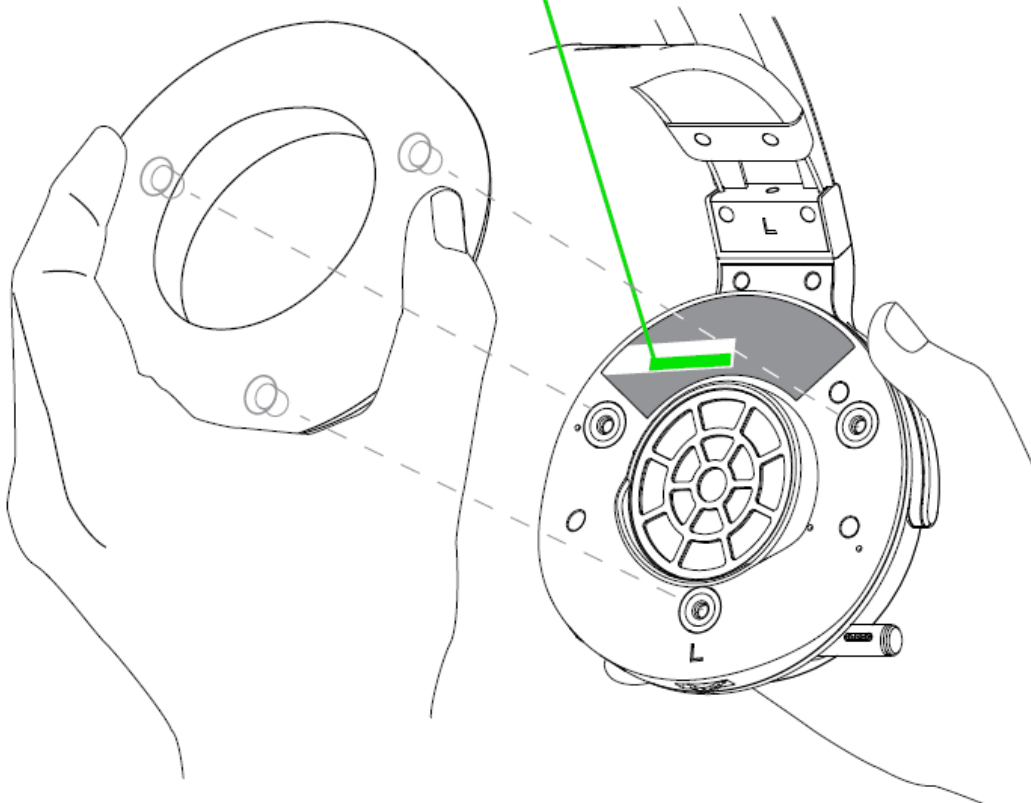
TECHNICAL SUPPORT

What you'll get:

- 1 year limited manufacturer's warranty.
- Free online technical support at razersupport.com.

3. TECHNICAL SPECIFICATIONS

HEADPHONES

- Radio frequency: 2.4 GHz
- Dolby® Headphone technology
- Wireless range: 40 ft / 12 m
- Frequency response: 12 - 28,000 Hz
- Impedance: 32 at 1kHz
- Drivers: 50 mm, with neodymium magnets
- Estimated battery life: 16 hours

MICROPHONE

- Frequency response:
- 100 - 10,000 Hz
- Sensitivity (@1kHz): -38 ± 3dB
- Signal-to-noise ratio: >55 dB
- Mic design: Uni-directional

APPROXIMATE SIZE AND WEIGHT

	Gaming headset	Headset stand	Audio hub
Length	196 mm / 7.7 in	143 mm / 5.6 in	115 mm / 4.5 in
Width	214 mm / 8.4 in	243 mm / 9.57 in	36.5 mm / 1.4 in
Height	104.8 mm / 4.12 in	125.2 mm / 4.9 in	122 mm / 4.8 in
Weight	402 g / 0.89 lbs	160.5 g / 0.35 lbs	124 g / 0.27 lbs

4. DEVICE LAYOUT
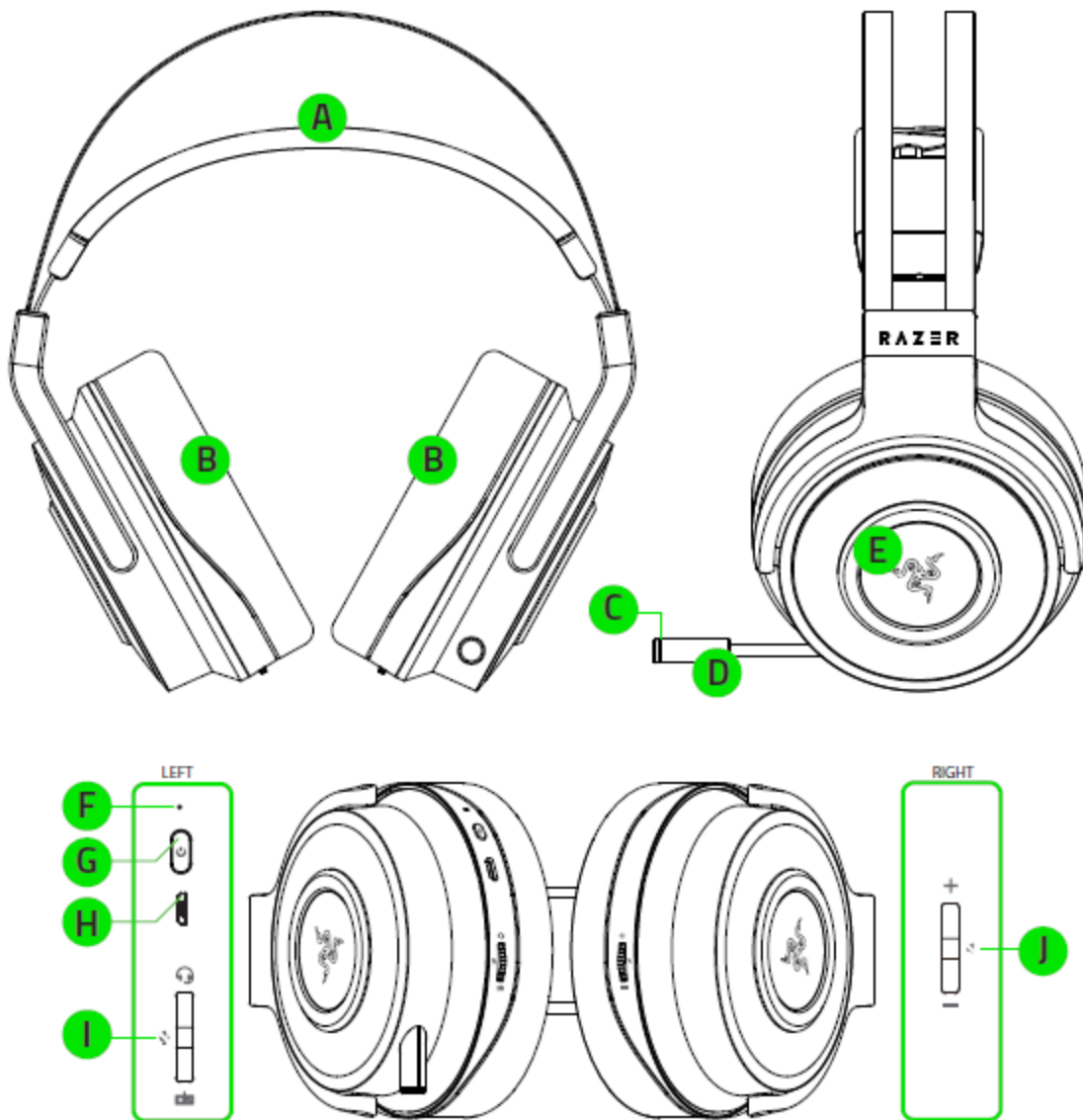
A. Adjustable padded headband

B. Circumaural, leatherette ear cushions

C. Microphone LED

D. Retractable microphone

E. Razer logo backlighting

F. LED indicator

G. Headset power button

H. Micro-USB charging port

I. Volume control / microphone mute button

J. Audio control / audio mute button
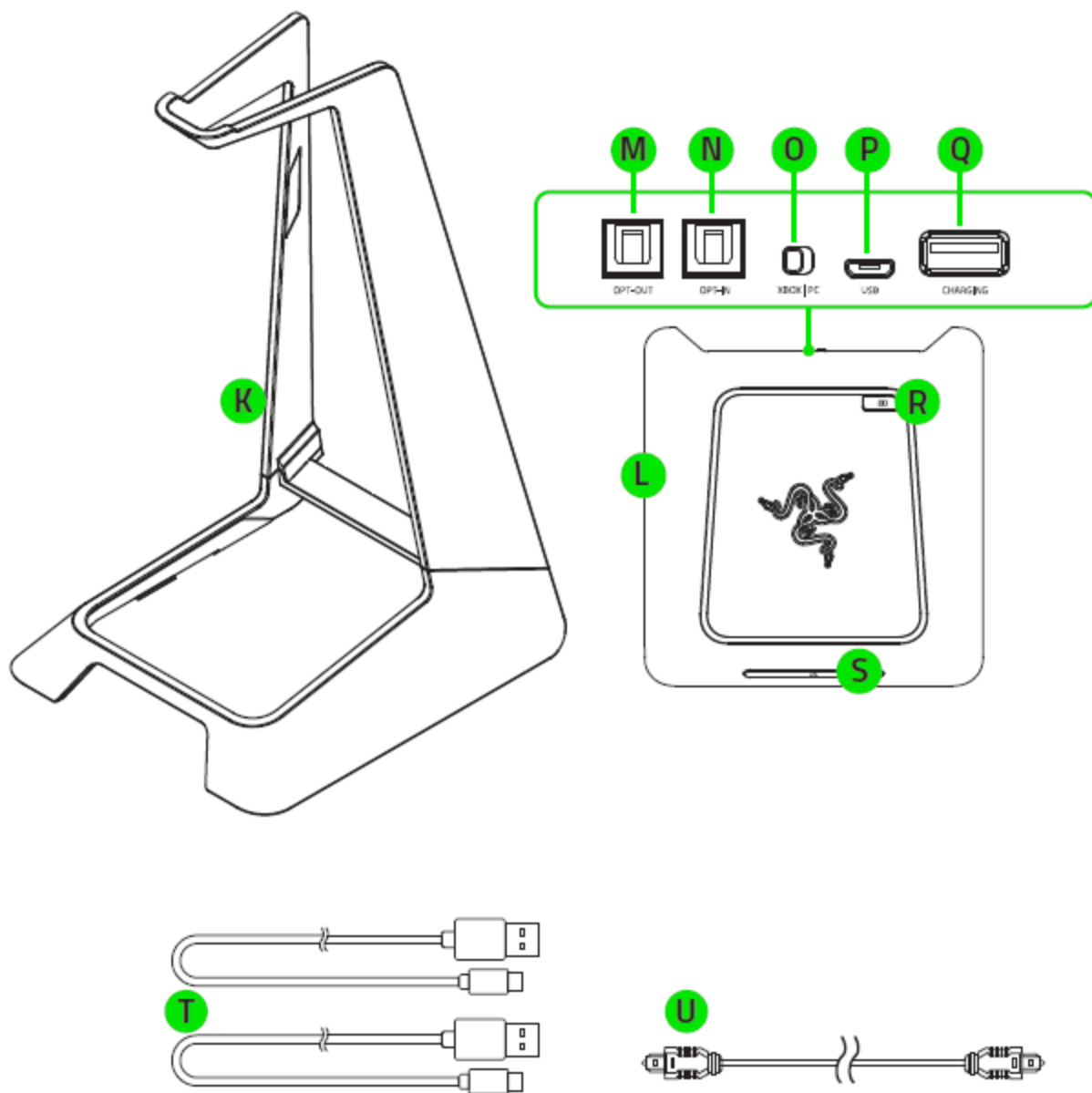
|	
K. Headset stand	**Q.** USB headset charging port
L. 7.1 surround sound audio hub	**R.** Dolby ® Headphone button
M. Optical output port	**S.** Audio hub power button
N. Optical input port	**T.** USB to Micro-USB cables
O. Xbox / PC toggle	**U.** Optical cable
P. Micro-USB power port	

5. SETTING UP YOUR RAZER THRESHER ULTIMATE FOR XBOX ONE
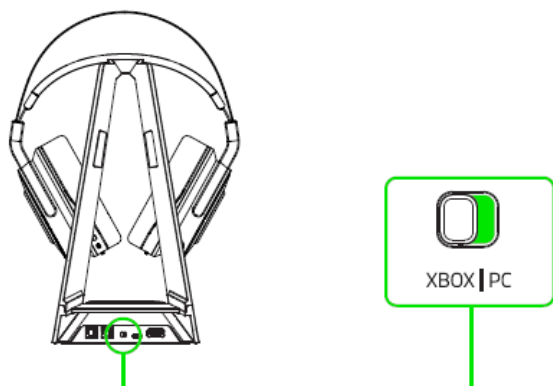
1. Attach the headset holder to the base.

2. Snap on the headset stand to the audio hub.
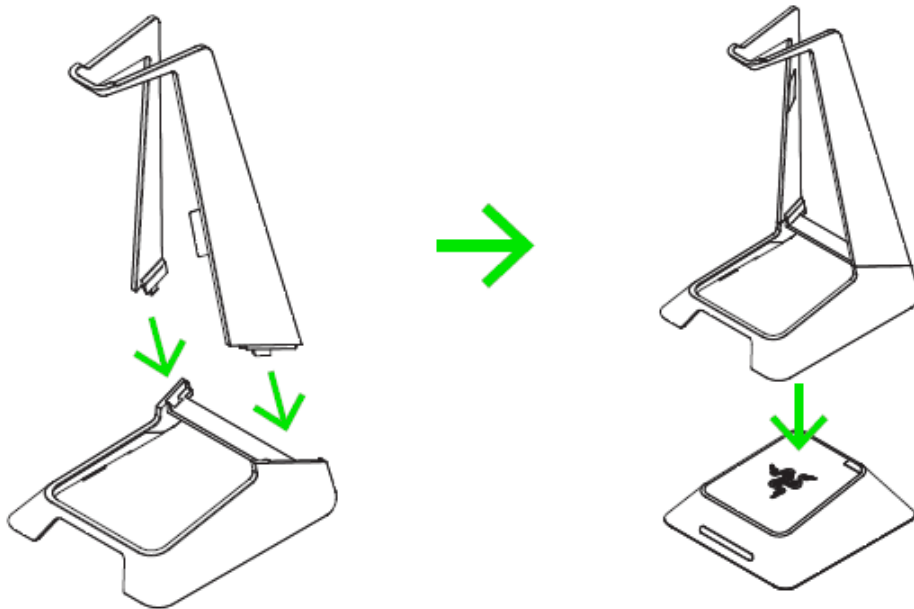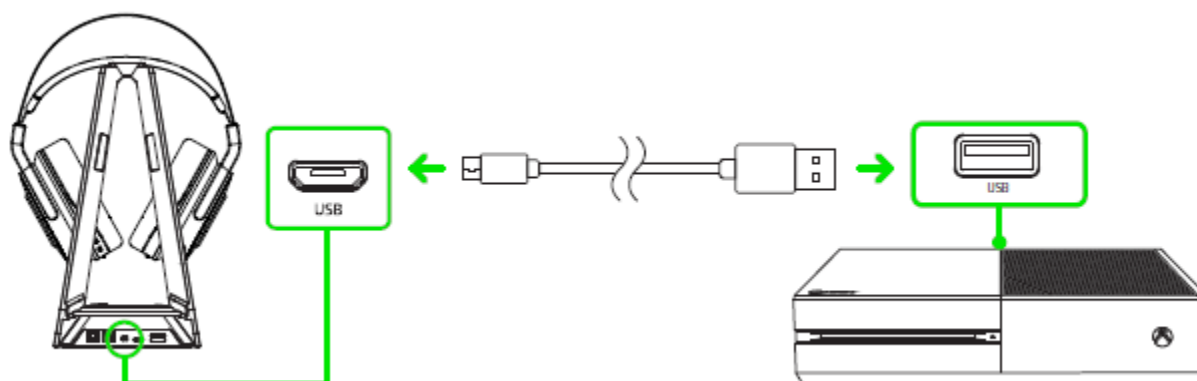
3. Place the headset onto the headset stand.
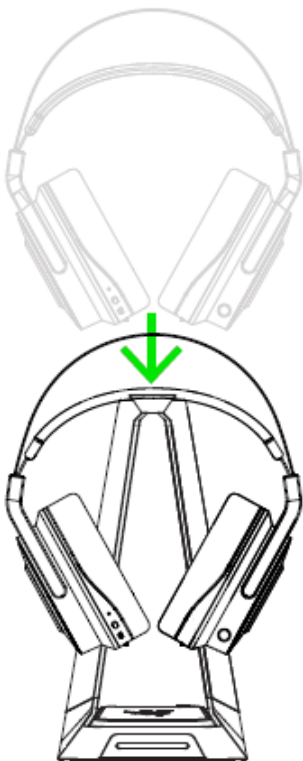
CONNECTING YOUR HEADSET TO YOUR XBOX ONE

Note: Make sure to power on your Xbox One and log into your Xbox Live account before connecting your Razer Thresher Ultimate For Xbox One.
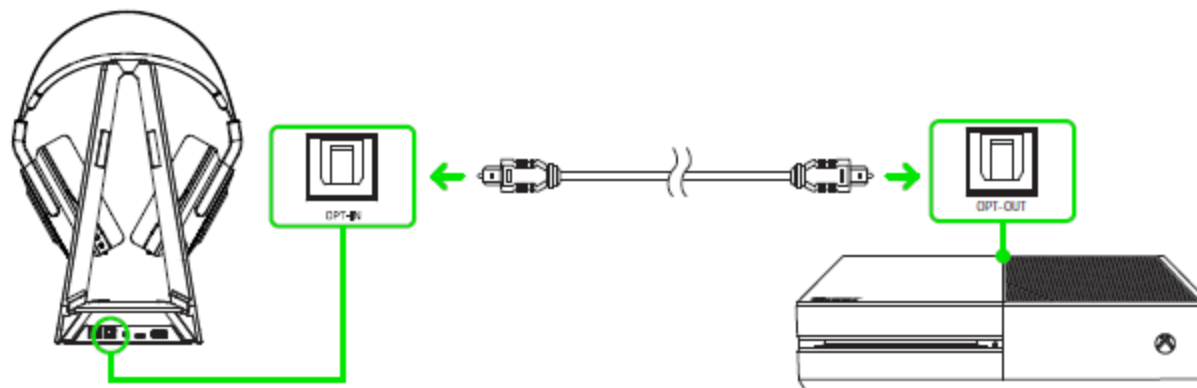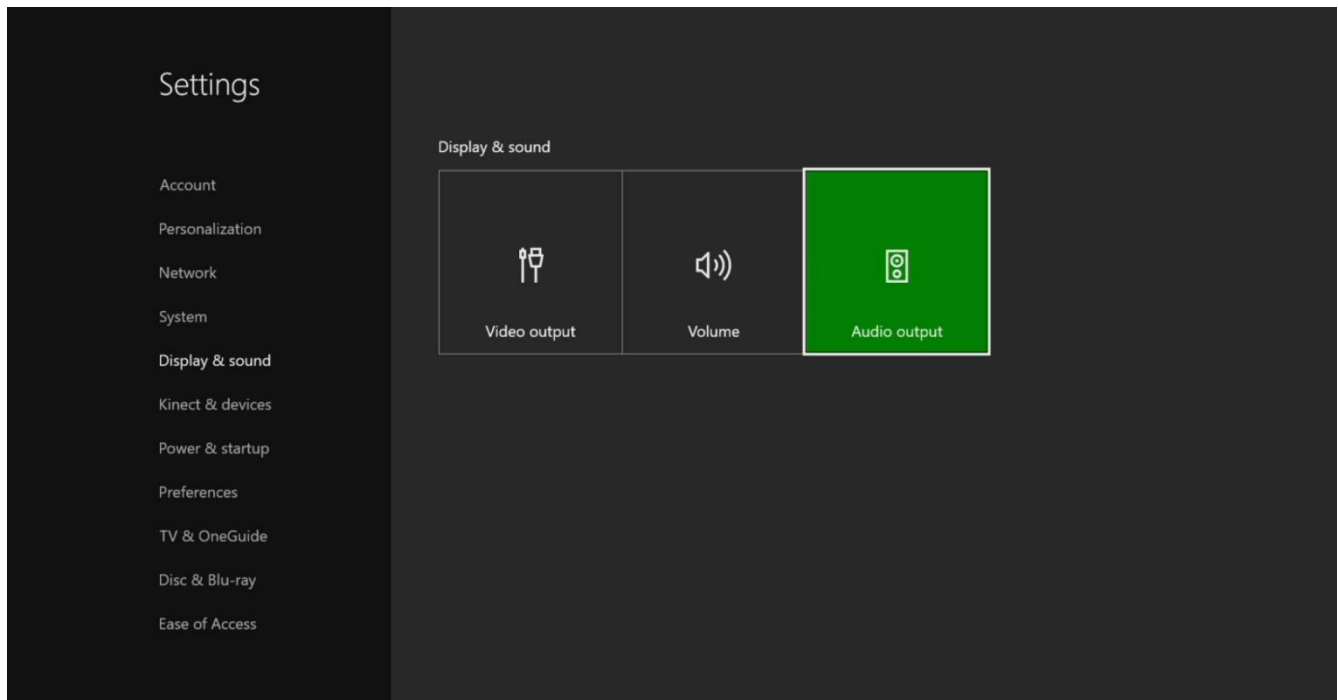
1. Set the Xbox / PC toggle to XBOX.

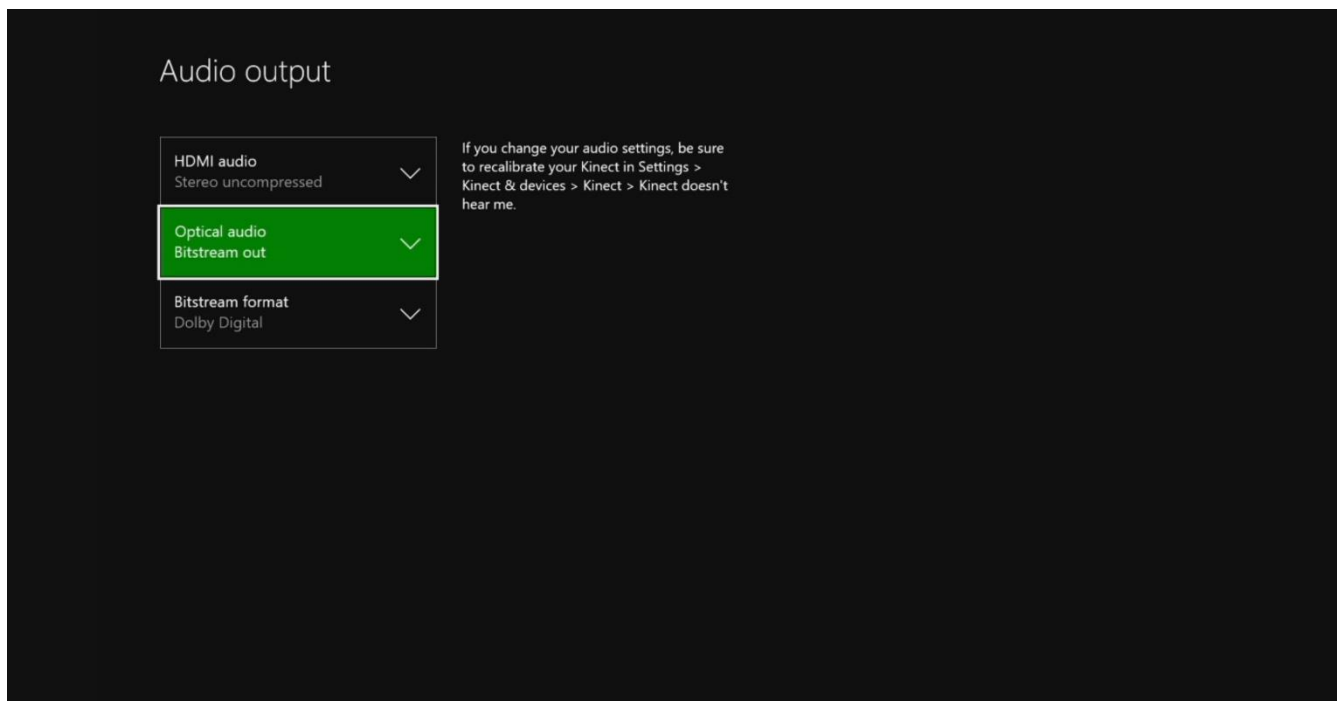2. Connect the audio hub to your Xbox One using the USB to Micro-USB cable.

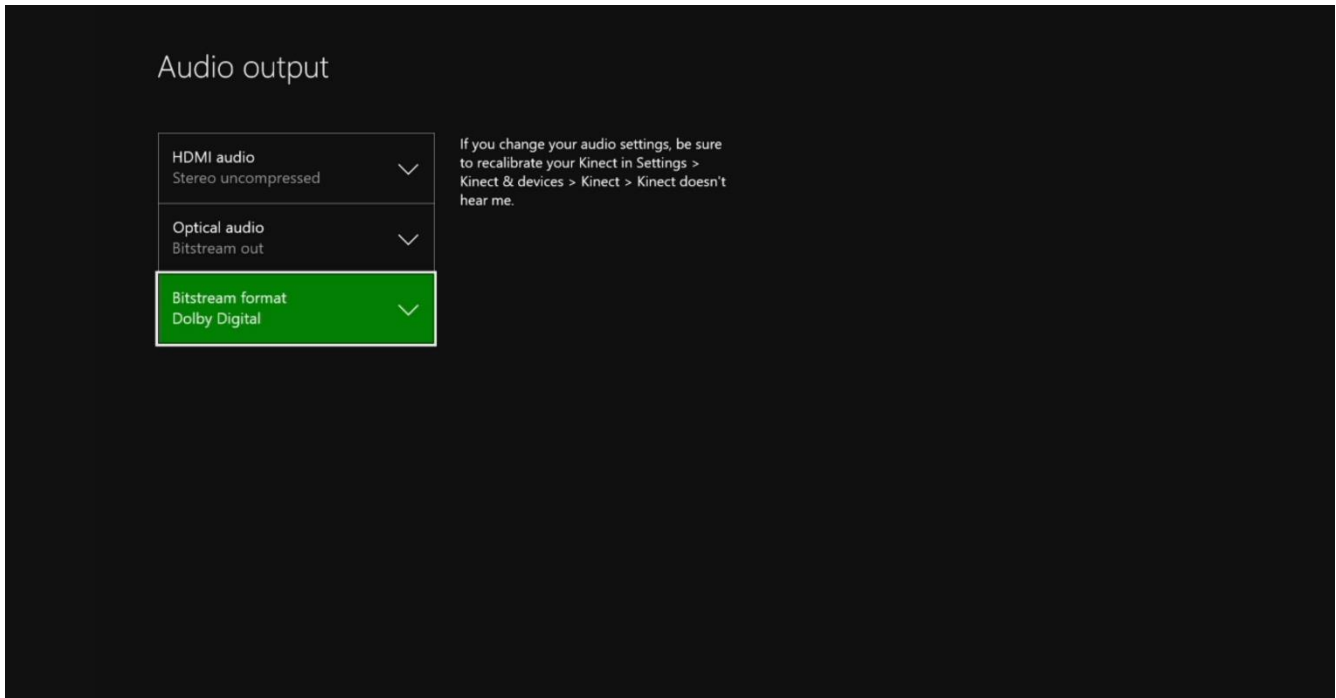3. Plug the optical cable from the audio hub to your Xbox One.

4. From the Xbox One Home Screen, go to **All Settings > Display & Sound > Audio output**.

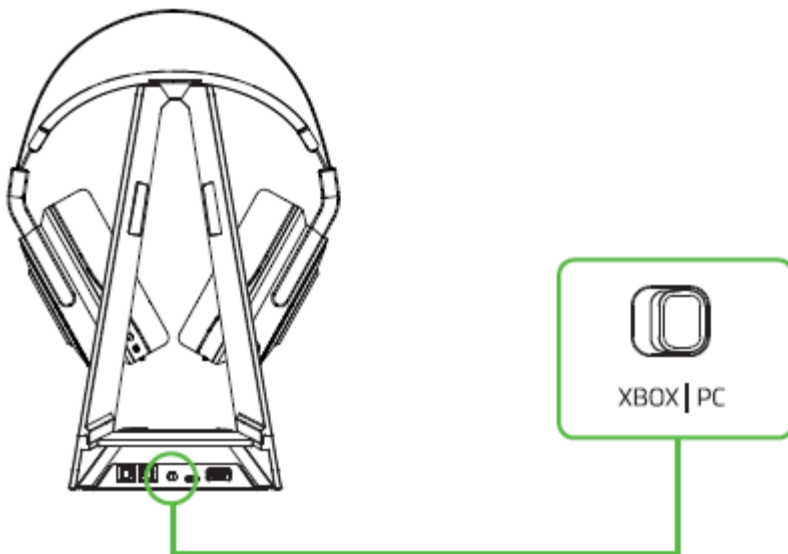5. On the **Optical audio**, select **Bitstream out.**

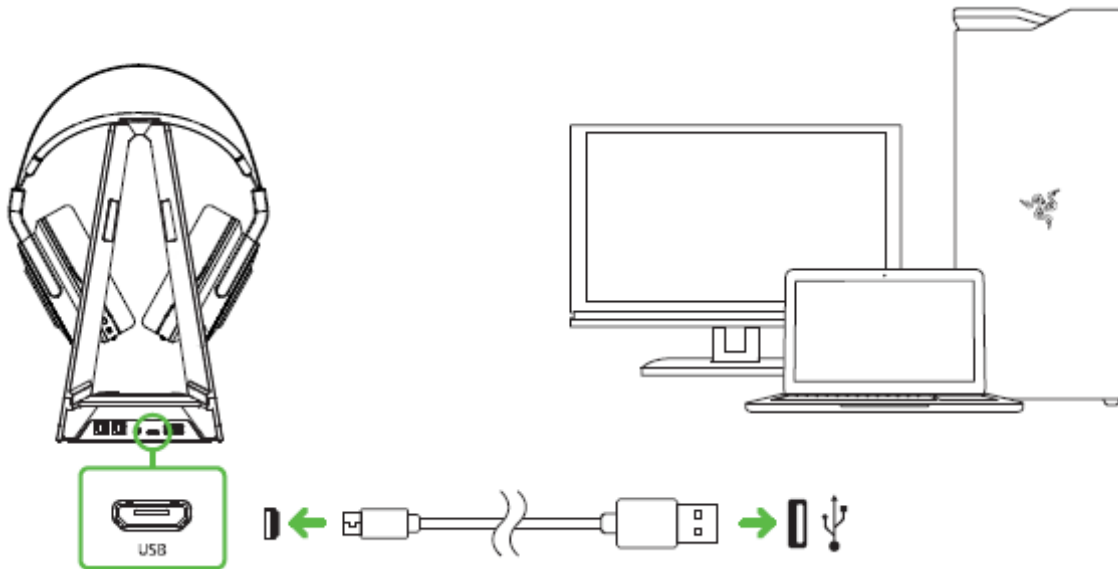6. On the **Bitstream Format**, select **Dolby Digital**.

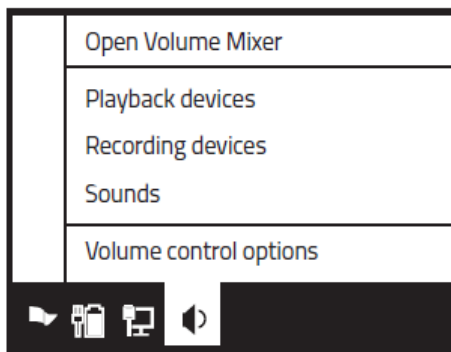## CONNECTING YOUR RAZER THRESHER ULTIMATE FOR XBOX ONE TO YOUR PC
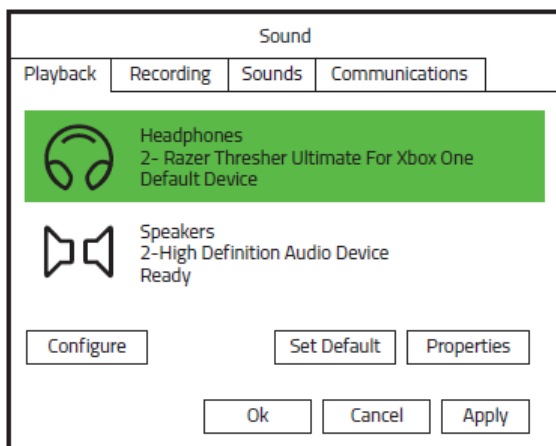
1. Set the Xbox / PC toggle to PC.

2. Connect the audio hub to your PC using the USB to Micro-USB cable.

2. Open your Sound settings from **Control Panel** > **Hardware and Sound** > **Manage audio devices**. You can also right-click on the sound icon on the system tray, and then select **Playback devices**.
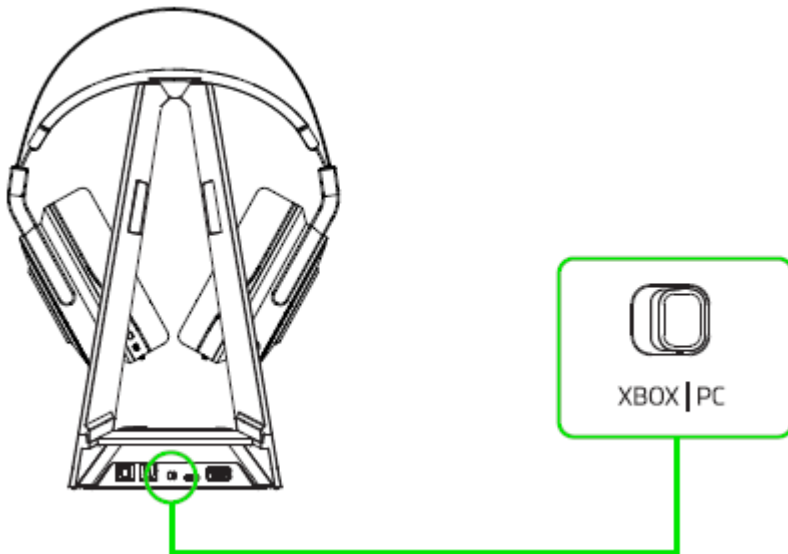

3. In the Playback tab, select Razer Thresher Ultimate For Xbox One from the list, and then click the **Set Default** button.
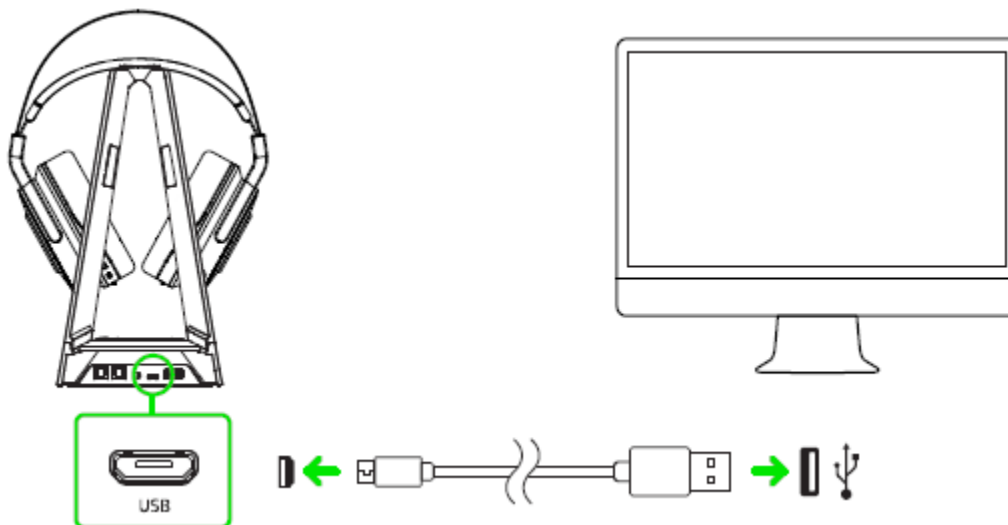
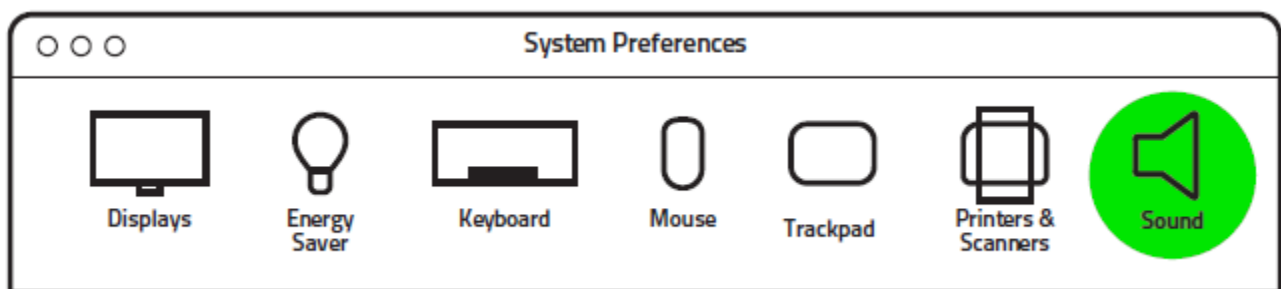# CONNECTING YOUR RAZER THRESHER ULTIMATE FOR XBOX ONE TO YOUR MAC
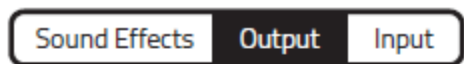
1. Set the Xbox / PC toggle to PC.

2. Connect the audio hub to your Mac using the USB to Micro-USB cable.

3. Open your Sound settings from System Preferences > Sound.

4. In the Output tab, select Razer Thresher Ultimate For Xbox One from the list.

| Sound Effects | Output | Input |

Name	Type
Headphones	Built-in Output
Line Out	Built-in Line Output
Razer Thresher Ultimate For Xbox One	**USB**

5. In the Input tab, select Razer Thresher Ultimate For Xbox One from the list.

| Sound Effects | Output | Input |
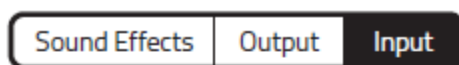
Name	Type
External Microphone	Microphone port
Line In	Audio line-in port
Razer Thresher Ultimate For Xbox One	**USB**

CHARGING YOUR HEADSET

When you first connect to either PC or console, the headset will automatically begin to charge. For best results, please fully charge the headset before using it for the first time. A depleted unit will fully charge in about **4 hours**.
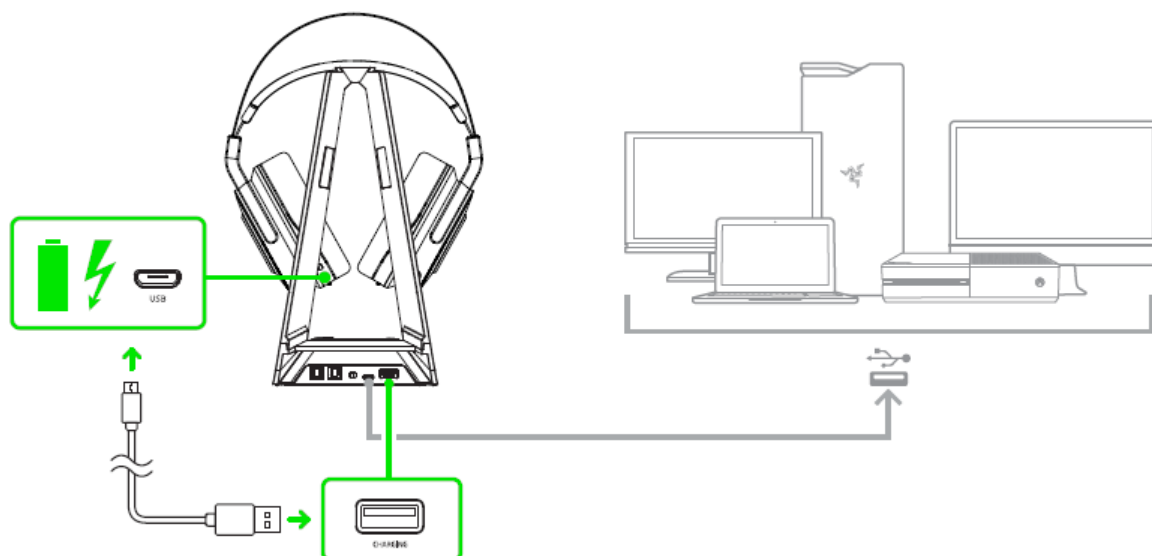
UNDERSTANDING THE CHARGING NOTIFICATIONS

The LED indicator on the headset will send out notifications depending on its current charging status, as shown here:
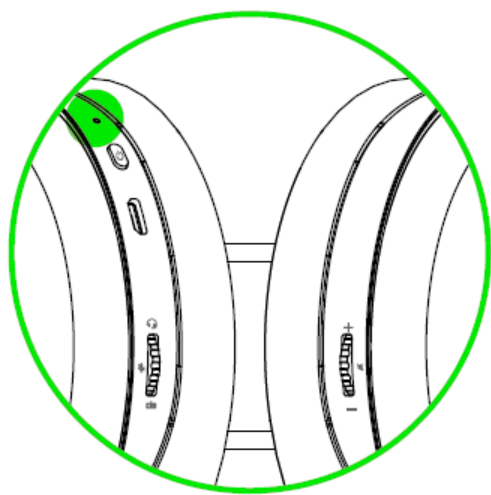
LED NOTIFICATION	SOUND NOTIFICATION	STATUS
Static red ●	None 🔇	Charging
Static green ●	None 🔇	Charged
Blinking red	Warning tone 🔊	Low battery

6. USING YOUR RAZER THRESHER ULTIMATE FOR XBOX ONE

POWER ON

Press and hold the headset power button until you hear the ON tone, the LED indicator is lit, or until the Razer logo starts blinking.
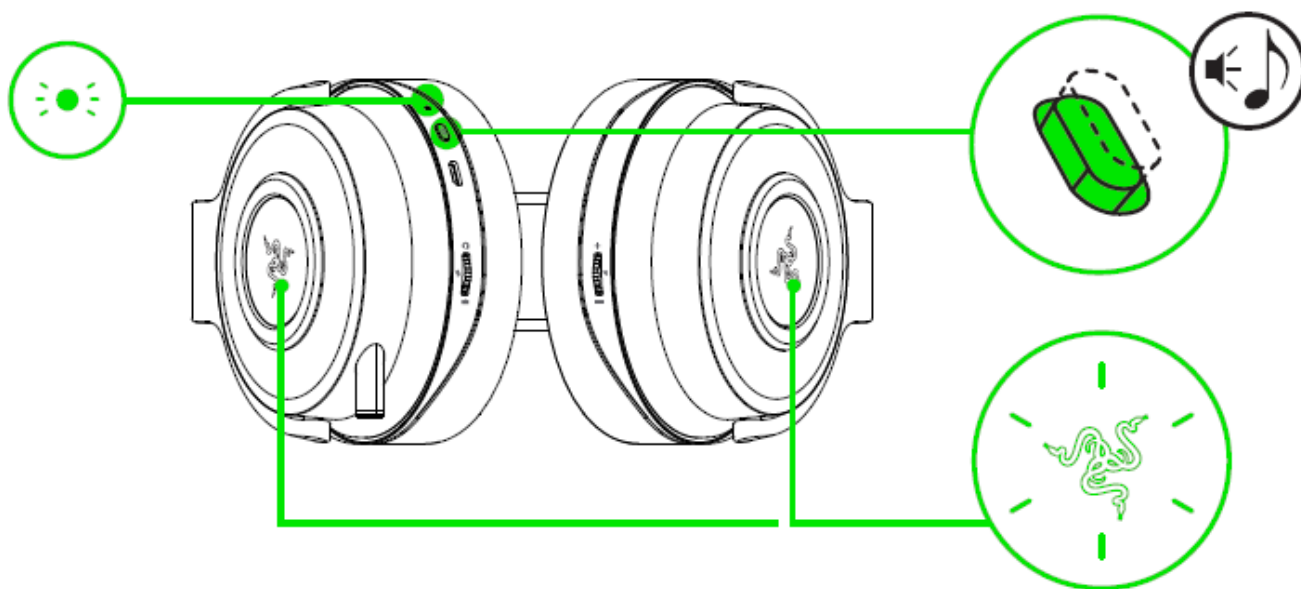
Press the audio hub power button to turn it on. The power indicator will blink until it connects to the headset.
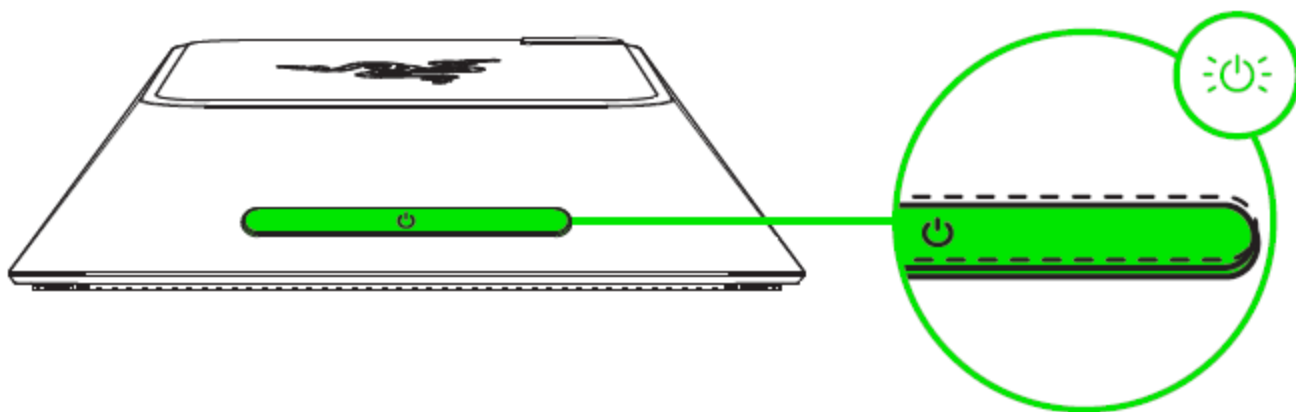
Note: Keep the pairing devices within close proximity of each other for a faster and more stable connection. If the headset is not paired, it will automatically power off after a few minutes.

POWER OFF

Press and hold the headset power button until you hear the OFF tone or until the LED indicator turns off.
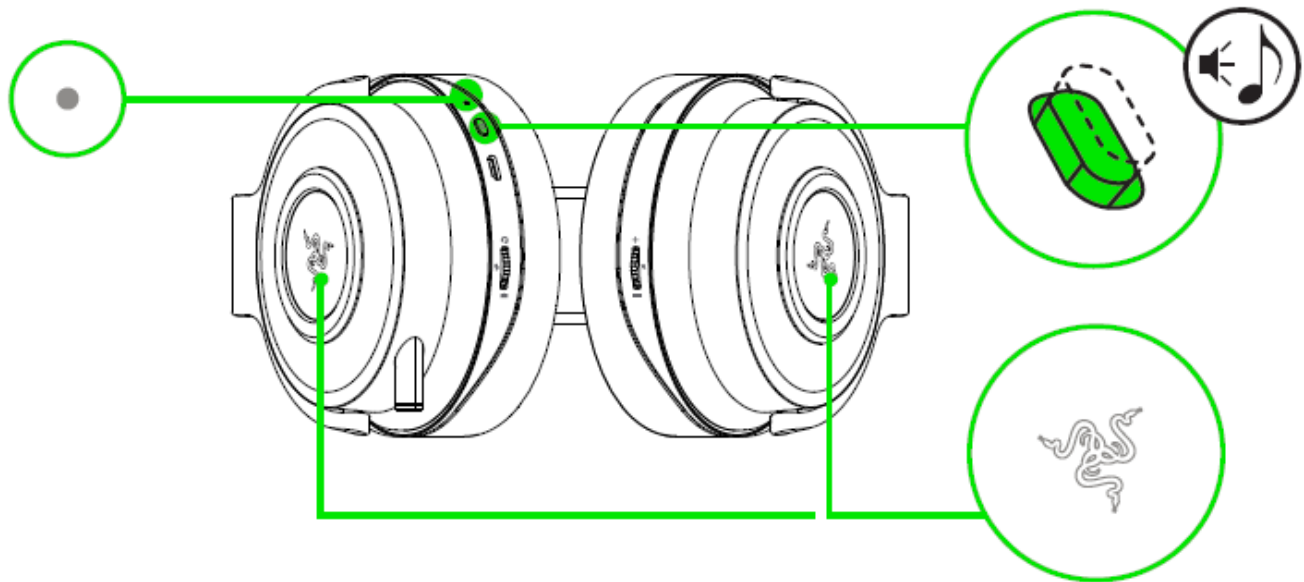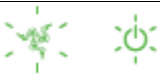
Press and hold the audio hub power button until the LED indicator turns off.
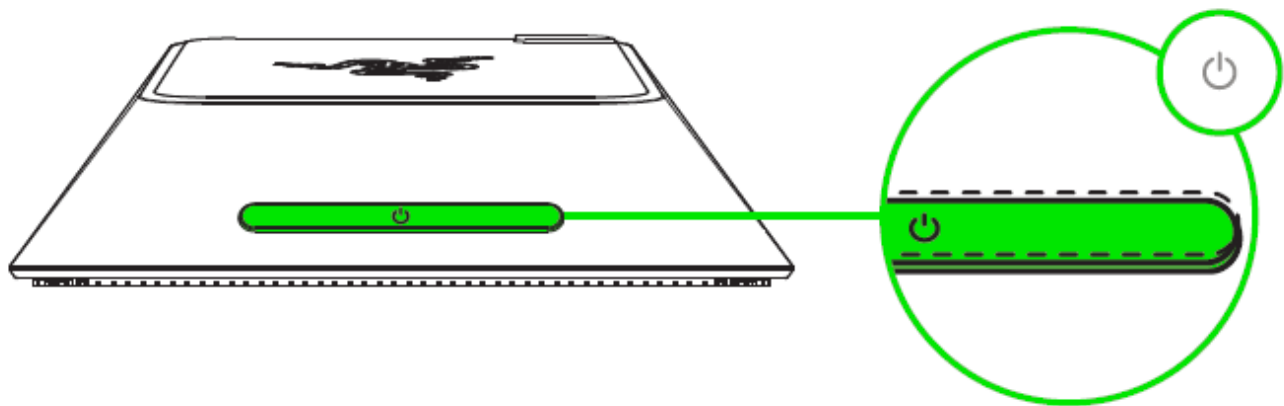
PAIRING NOTIFICATIONS

The headset/audio hub will display notifications depending on its current pairing status, as shown here:
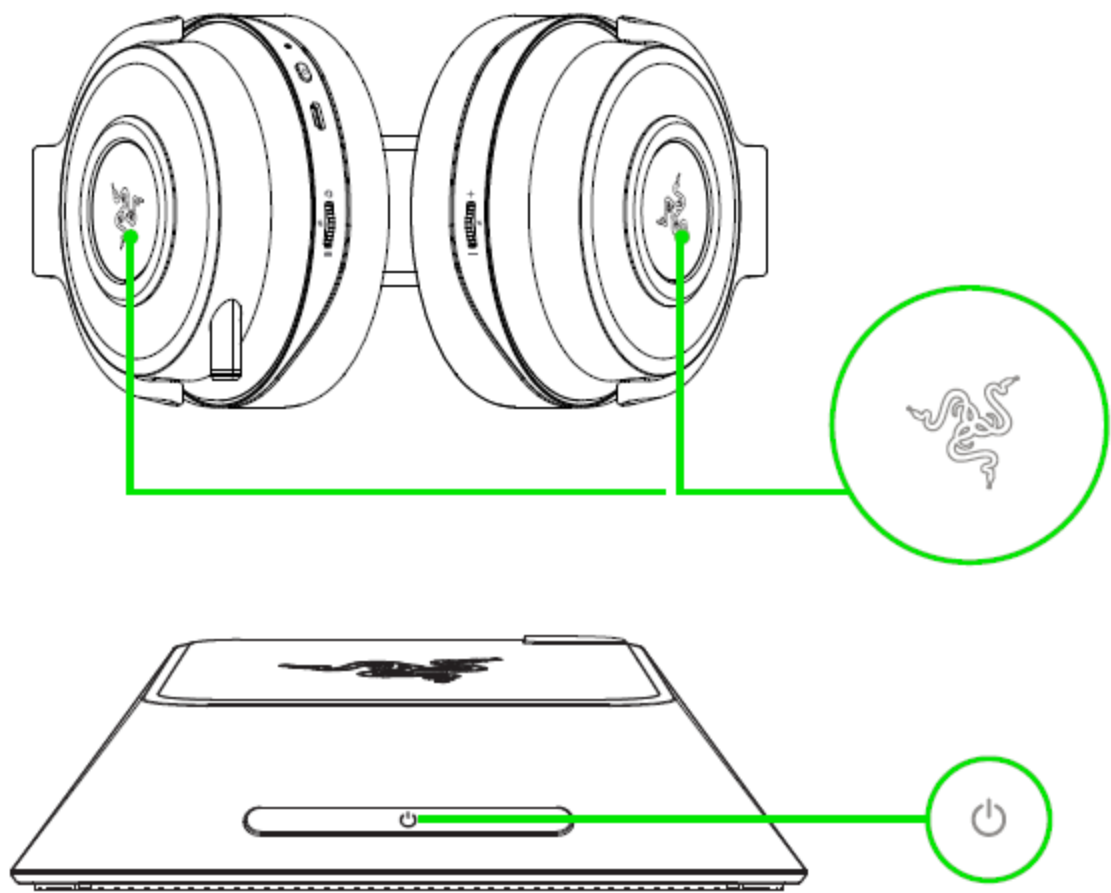
NOTIFICATION		STATUS
Slow blink		Searching for device
Fast blink		Pairing mode
Static		Connected/Paired

USING THE DOLBY® HEADPHONE TECHNOLOGY

Press the Dolby® Headphone button to turn on/off the virtual surround sound environment.
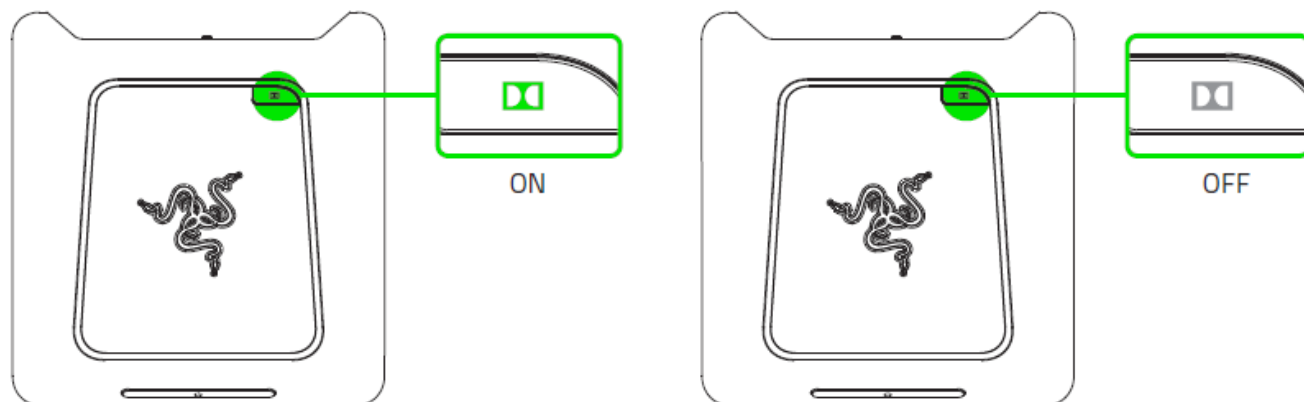
USING THE AUDIO VOLUME CONTROL

Rotate the audio volume control to increase or decrease the volume. You will hear a short beep when you reach the minimum or maximum volume.
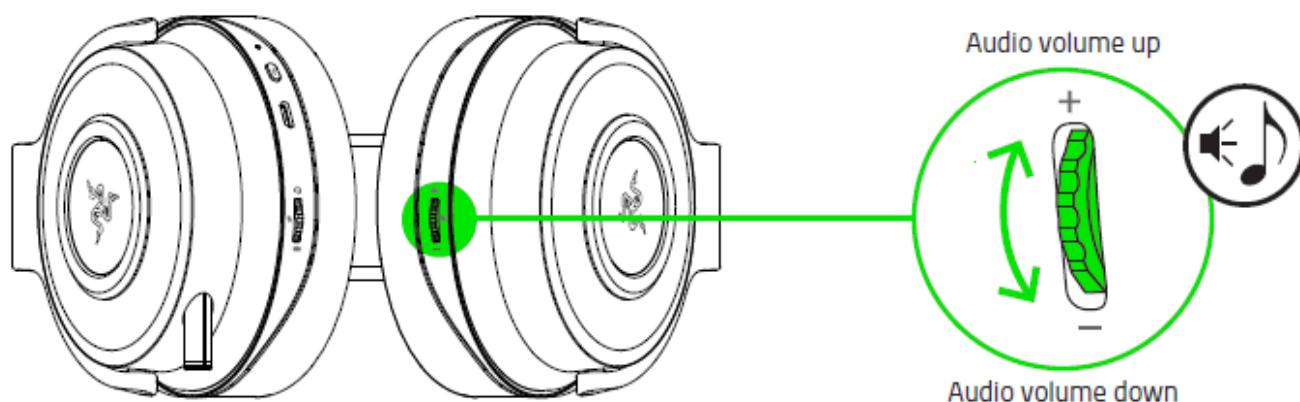
Press the audio mute button to mute or unmute the in-game audio.
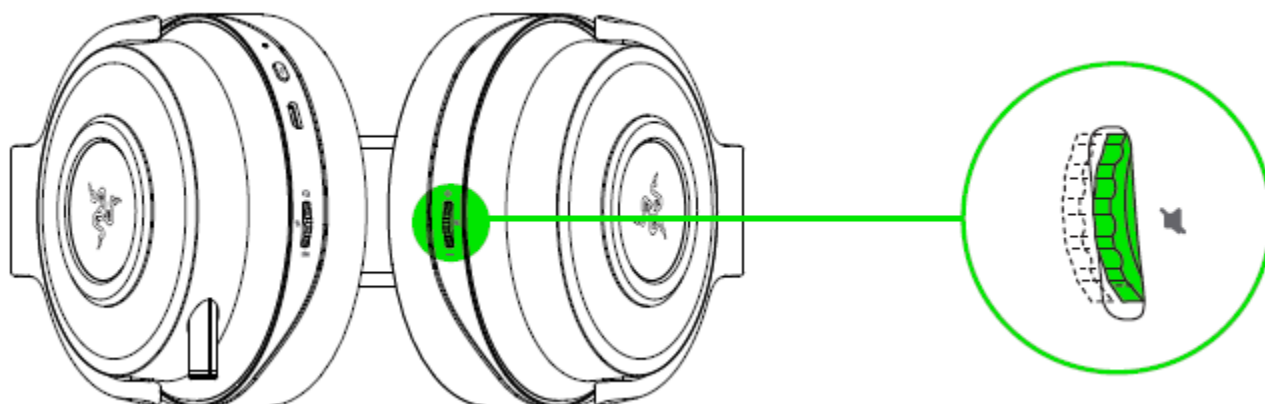
USING THE RETRACTABLE MICROPHONE

Pull the tip of the microphone until it is fully extended.
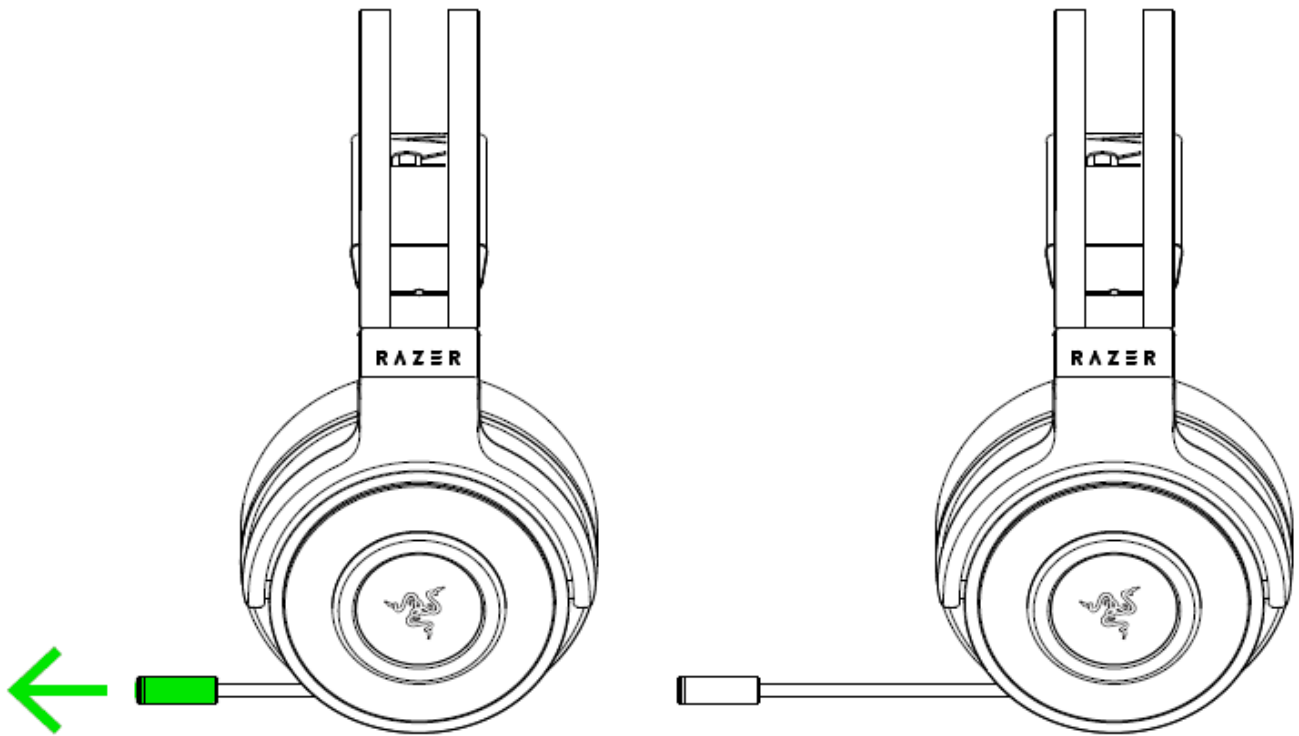
Bend the microphone until it is in front of your mouth, then adjust the length as preferred.
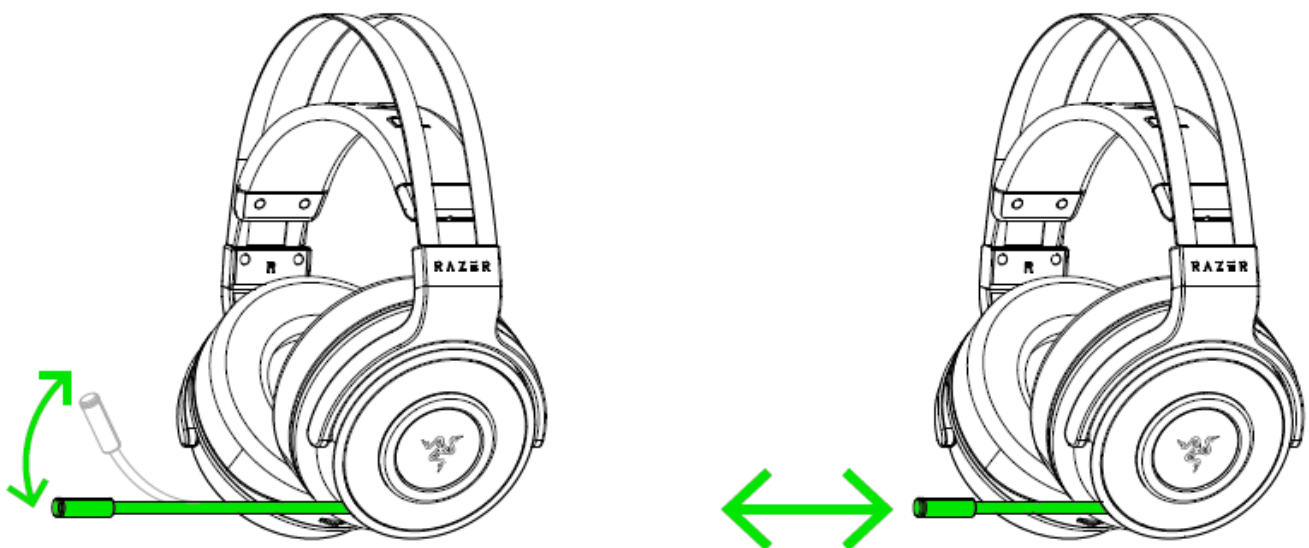
Press the microphone mute button to mute or unmute the microphone. The microphone LED will light up when muted.
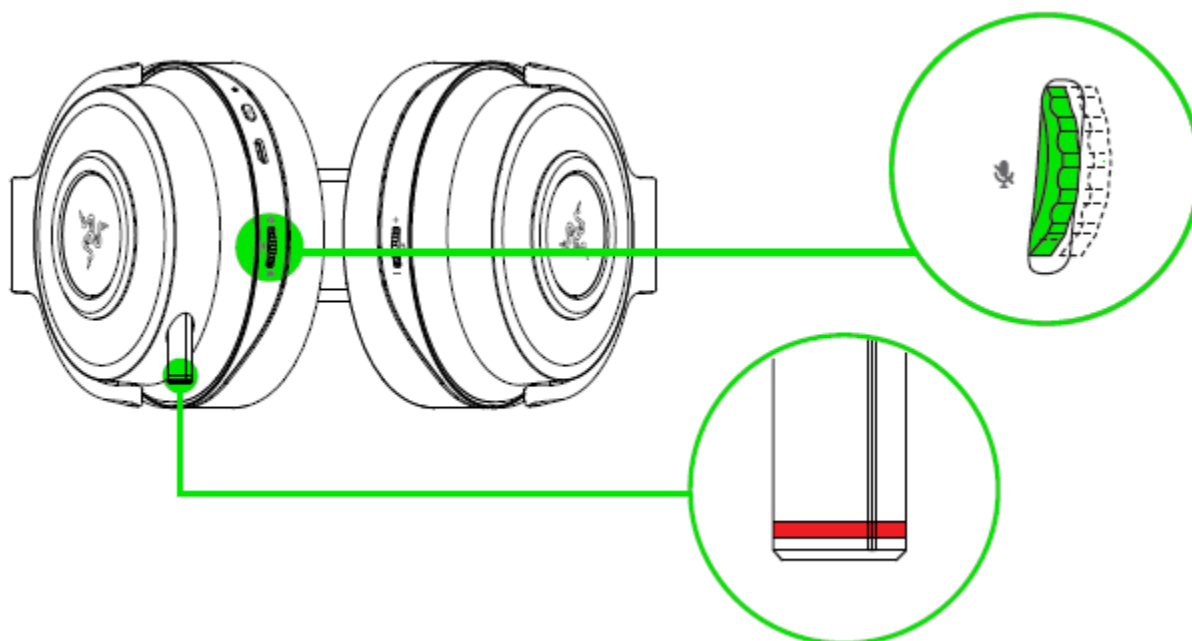
USING THE GAME/CHAT BALANCE (XBOX ONE / XBOX ONE S ONLY)

Rotate the volume control to increase the in-game volume and decrease the voice chat volume or vice versa. You will hear a short beep when you reach the maximum for either the in-game or voice chat volume.

Chat volume

Game volume
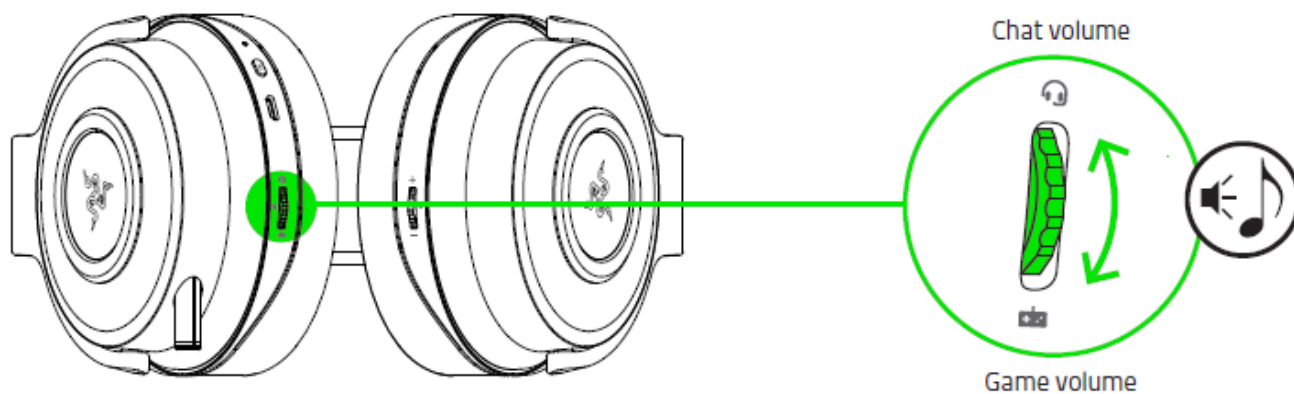
USING THE MICROPHONE VOLUME (PC ONLY)

Rotate the volume control to increase or decrease the microphone volume. You will hear a short beep when you reach either the minimum or maximum volume.

Microphone volume up

Microphone volume down
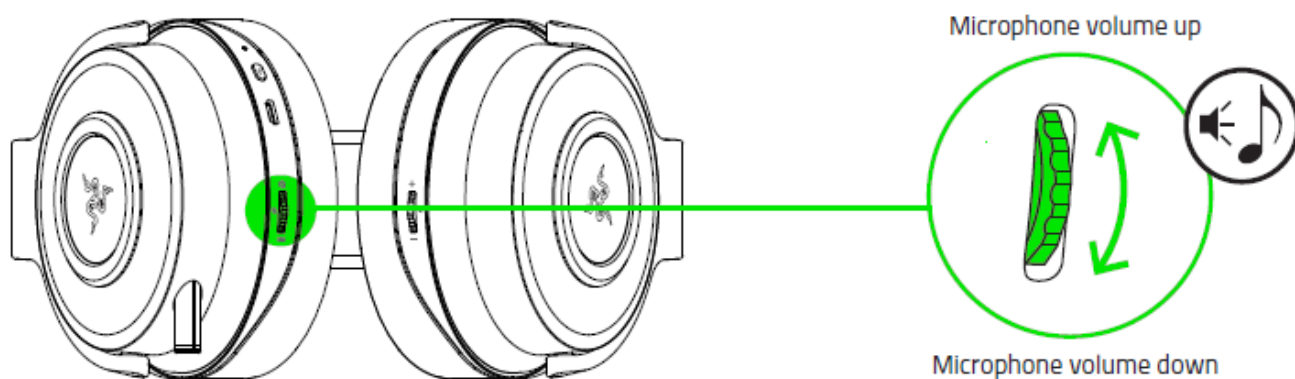
EXTENDING YOUR HEADSET'S LIFESPAN

We recommend stretching the headset gently apart before placing them over your head to minimize headband stress. However, please avoid overstretching the headset beyond its technical limits.
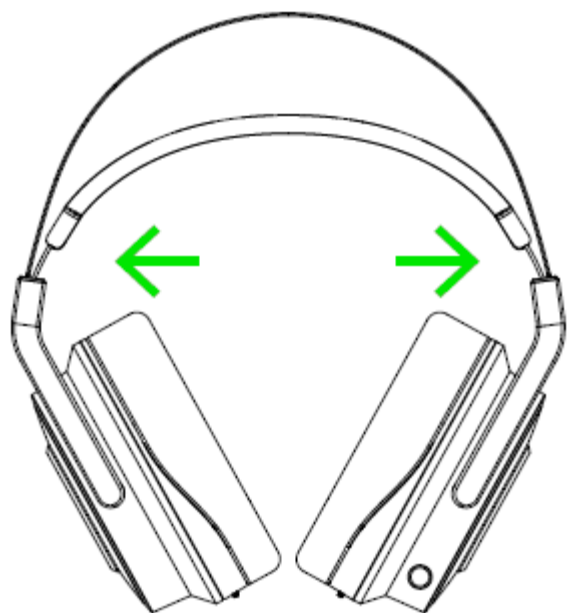
PAIRING A NEW HEADSET OR 7.1 SURROUND SOUND AUDIO HUB

In the unlikely event that it is necessary to pair a new headset or a new audio hub, simply follow these steps to reinitiate pairing:

1. Make sure your headset it sufficiently charged and your audio hub is connected to a power source.
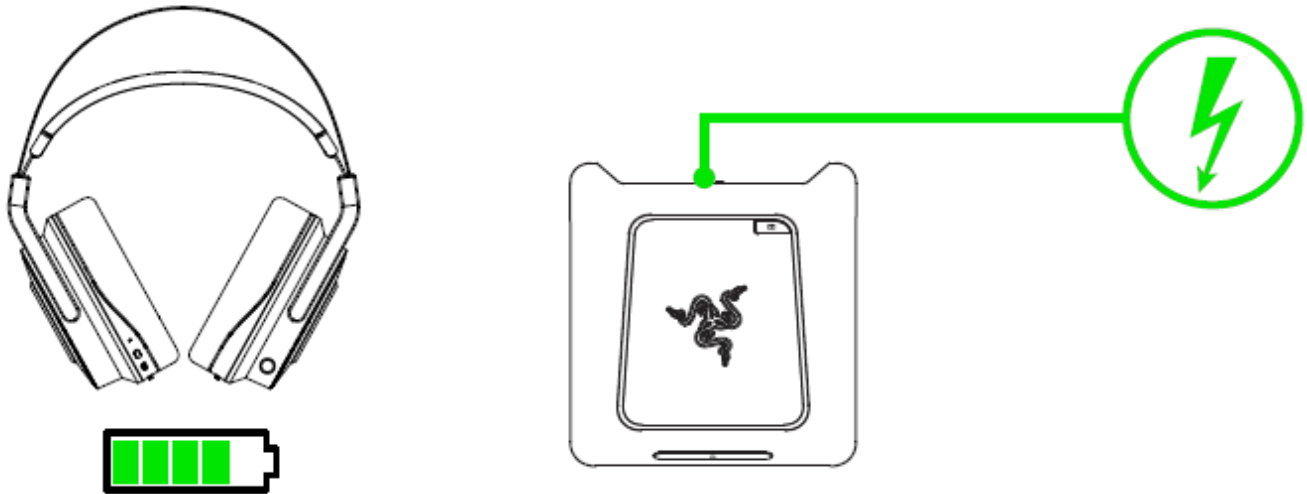
2. From a power off status, press and hold the audio hub power button for at least 3 seconds.
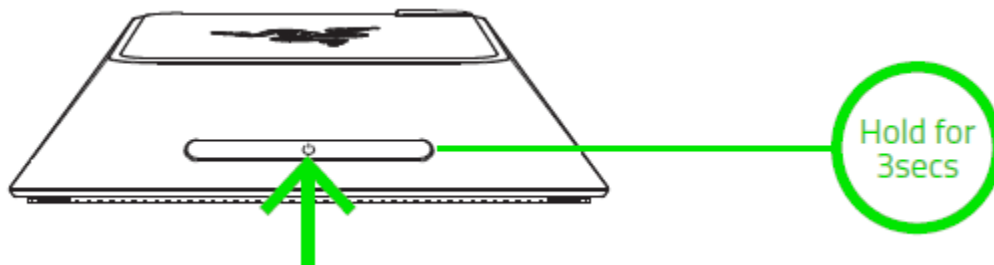
3. From a power off status, press and hold the headset power button for at least 3 seconds.
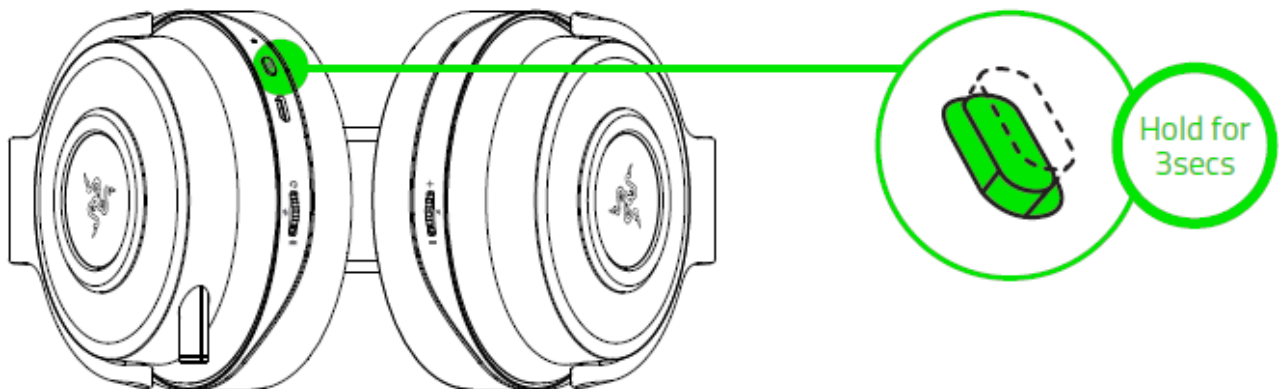
Note: The power indicator on the audio hub, and the Razer logo and the LED indicator on the headset will blink rapidly to show that they are in pairing mode. Keep the pairing devices within close proximity of each other for a faster and more stable connection. If the headset is not paired, it will automatically power off after a few minutes.

4. Wait until pairing is completed and the notification for either device is static green.
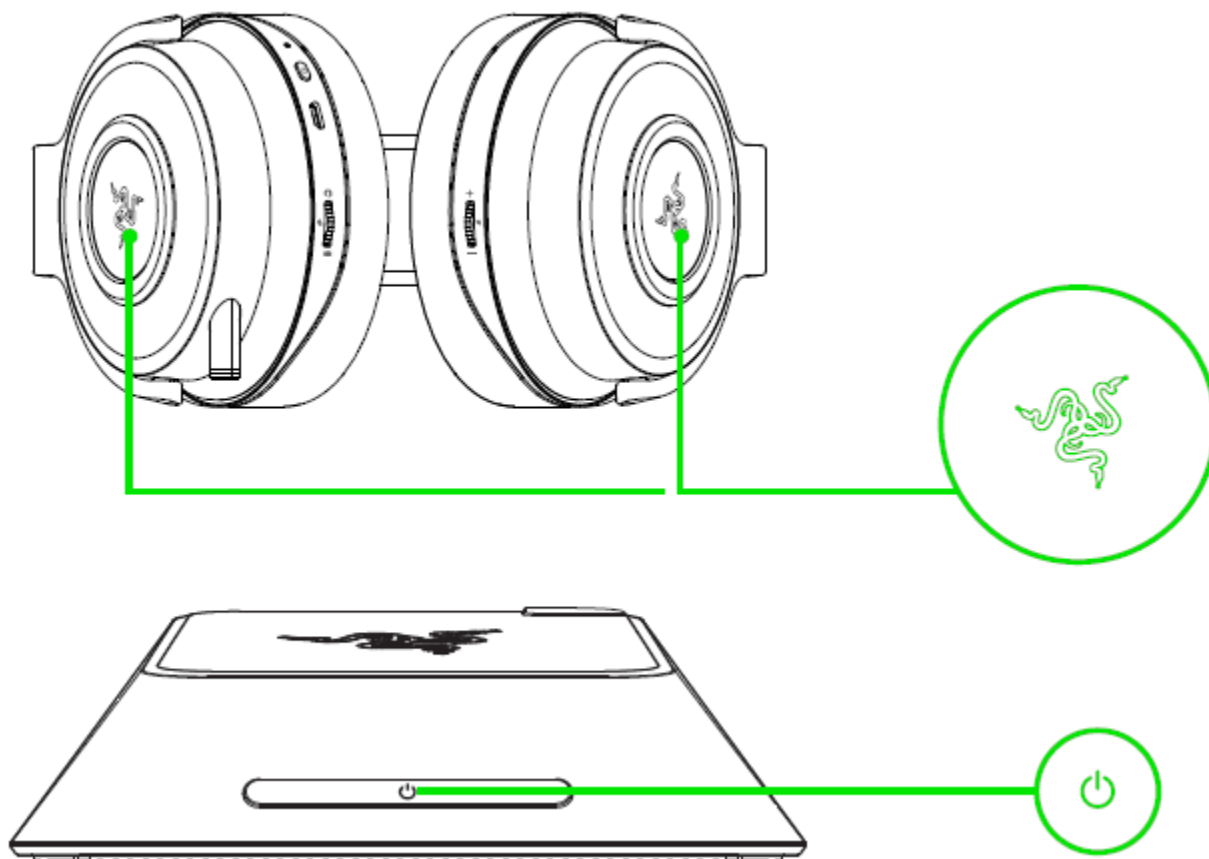
7. SAFETY AND MAINTENANCE

SAFETY GUIDELINES

In order to achieve maximum safety while using your Razer Thresher Ultimate For Xbox One, we suggest that you adopt the following guidelines:

Should you have trouble operating the device properly and troubleshooting does not work, unplug the device and contact the Razer hotline or go to razersupport.com for support. Do not attempt to service or fix the device yourself at any time.

Do not take apart the device (doing so will void your warranty) and do not attempt to operate it under abnormal current loads.

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 in order to let the temperature stabilize to an optimal level.

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 any activities that requires active awareness of your surroundings.

Listening to excessively loud volumes over extended periods of time 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 of time. Please, take good care of your hearing.

MAINTENANCE AND USE

The Razer Thresher Ultimate For Xbox One 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 with a bit of warm water to prevent dirt buildup. Do not use soap or harsh cleaning agents.

8. LEGALESE

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For the latest and current terms of the Limited Product Warranty, please visit: razerzone.com/warranty.

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