

RAZER TIAMAT 2.2 V2

MASTER GUIDE

Razer Tiamat 2.2 V2. This powerhouse gaming headset is outfitted with an additional bass driver in each ear cup to give you the maximum sound impact with your favorite games. What's more, powered by Razer Surround virtual 7.1 surround sound engine, hear everything around you with absolute clarity for total tactical advantage.

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1. PACKAGE CONTENTS / SYSTEM REQUIREMENTS

PACKAGE CONTENTS

- Razer Tiamat 2.2 V2 analog gaming headset
- Audio / mic splitter extension cable
- Important Product Information Guide

SYSTEM REQUIREMENTS

Audio usage

Devices with 3.5 mm audio jack

Audio + microphone usage

Devices with 3.5 mm audio + mic combined jack*

Audio / mic splitter adapter cable usage

Devices with separate 3.5 mm audio and mic jacks

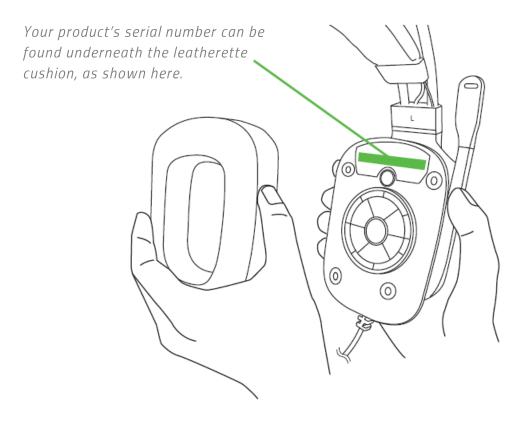
* Compatible with PC/Mac/PS4/Xbox One (Xbox One Stereo Adapter may be required, purchased separately)

2. REGISTRATION / TECHNICAL SUPPORT

REGISTRATION

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

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



TECHNICAL SUPPORT

What you'll get:

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

3. TECHNICAL SPECIFICATIONS

HEADPHONES

Drivers: 4 x 50 mm Neodymium magnet drivers with Titanium coated diaphragm

■ Frequency response: 20 Hz – 20 kHz

• Impedance: front 32 Ω , back 16 Ω

Maximum input power: 50 mW

■ Inner ear cup diameter: 60 mm / 2.36 in

Connection type: analog 3.5 mm

• Cable length: 1.3 m / 4.27 ft plus 2 m / 6.6 ft audio/mic splitter adapter cable

MICROPHONE

■ Frequency response: 100 Hz – 20 kHz

■ Sensitivity (@1 kHz): -40 ± 3 dB

■ Signal-to-noise ratio: > 50 dB

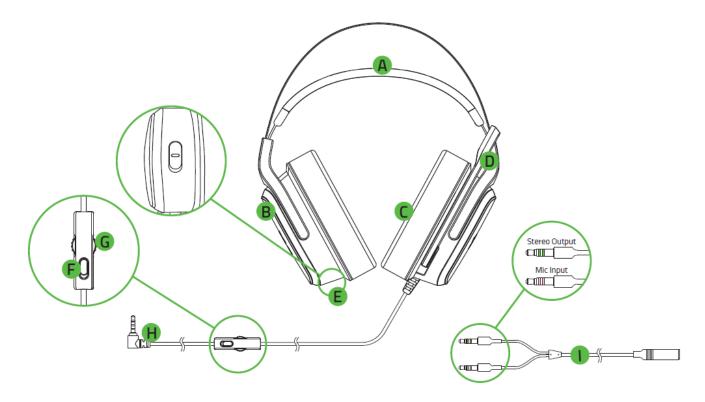
Microphone type: ECM

Pick-up pattern: Unidirectional

IN-LINE VOLUME CONTROL

- Analog volume wheel
- Microphone mute switch

4. DEVICE LAYOUT

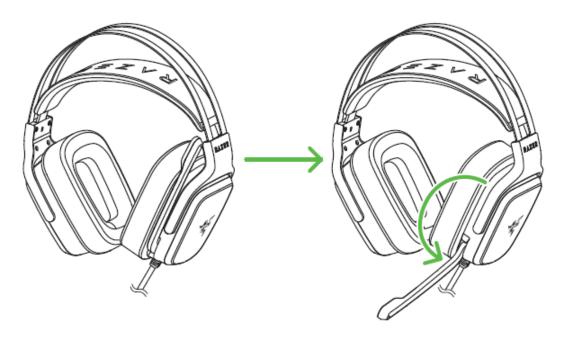


- A. Adjustable padded headband
- B. Circumaural ear cup design
- C. Leatherette ear cushions
- D. Foldable unidirectional microphone
- E. Bass boost toggle
- F. Microphone mute toggle
- G. Volume control wheel
- H. 3.5 mm audio + mic jack
- I. Audio / Mic splitter adapter cable

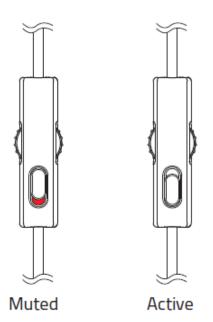
5. USING YOUR RAZER TIAMAT 2.2 V2

USING THE MICROPHONE

The Razer Tiamat 2.2 V2 features a unidirectional microphone that can be positioned for maximum vocal clarity.

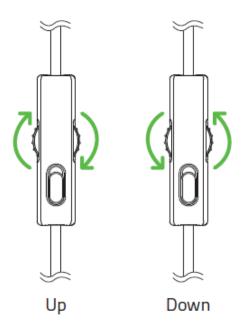


To mute/unmute the microphone, simply shift the microphone mute toggle to muted or active setting.



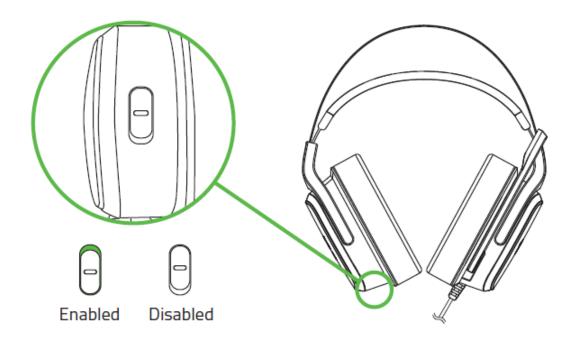
ADJUSTING THE VOLUME

Rotate the volume control wheel clockwise or counterclockwise to increase or decrease the audio volume.



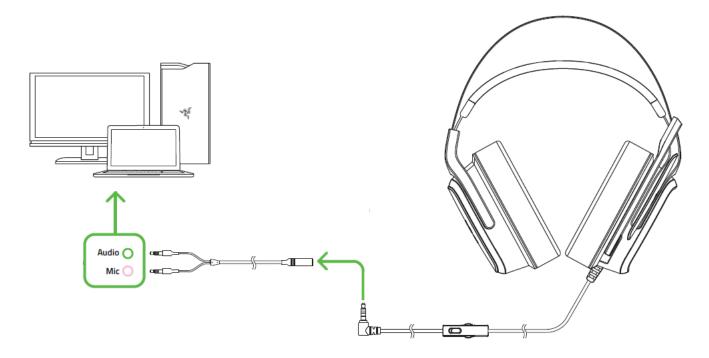
USING THE BASS BOOST TOGGLE

Maximize sound impact with your favorite games through the additional subwoofer drivers in each ear cup. Simply shift the bass boost toggle to enable or disable bass boost.



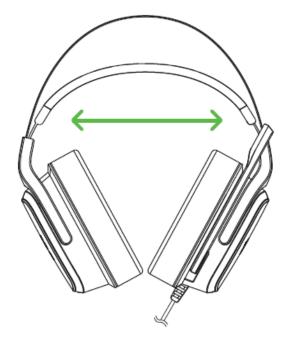
USING THE AUDIO/MIC SPLITTER

The splitter cable that comes with the package is intended for computers equipped with separate audio output and microphone input jacks.



EXTENDING YOUR HEADSET'S LIFESPAN

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



6. SAFETY AND MAINTENANCE

SAFETY GUIDELINES

In order to achieve maximum safety while using your Razer Tiamat 2.2 V2, 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 <u>razersupport.com</u> 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 Tiamat 2.2 V2 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.

7. LEGALESE

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LIMITED PRODUCT WARRANTY

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

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GENERAL

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