



The Razer Hammerhead Pro In-Ear Headset is an in-ear monitor (IEM) engineered from the ground up to set the standard in portable gaming audio. Machined out of aircraft grade aluminum, the Razer Hammerhead Pro embodies ultimate durability packaged in a lightweight, comfortable form factor.

Encased within each sleek, brushed shell is a high performance, precision-tuned 9mm neodymium driver. Paired with an optimized inner acoustics chamber in each shell, these in-ear monitors produce a sound signature that packs a mean, earth-shattering bass while maintaining crystal clear mids and highs. The Razer Hammerhead Pro comes through with a full-bodied low-end frequency, pounding in the beats without distortion.

Supreme quality sound would be wasted if drowned out by stray, ambient noises. That is why the Razer Hammerhead Pro comes equipped with interchangeable ear-tips in 3 sizes, along with an optional pair of bi-flanges to provide superior sound isolation and bass response.

This exceptional audio solution also features an in-line omnidirectional microphone with one-touch phone call control for crystal-clear, convenient voice communication with mobile devices on the go.

Topped off with a compact carrying case for portability, the Razer Hammerhead Pro epitomizes the way in-ear monitors should be experienced – with style, comfort and aural fidelity.

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1. PACKAGE CONTENTS / HARDWARE REQUIREMENTS

PACKAGE CONTENTS

- Razer Hammerhead Pro Analog Gaming & Music In-Ear Headset
- 3 Interchangeable Ear-tips in Varying Sizes
- Audio/Mic Splitter Adapter Cable
- Carrying Pouch
- Quick Start Guide

HARDWARE REQUIREMENTS

Audio Usage

- Devices with 3.5mm audio jack

Audio + Microphone Usage

- Devices with 3.5mm audio + mic combined jack

Audio/Mic Splitter Adapter Usage

- Devices with separate 3.5mm audio and microphone jacks

2. REGISTRATION / TECHNICAL SUPPORT

REGISTRATION

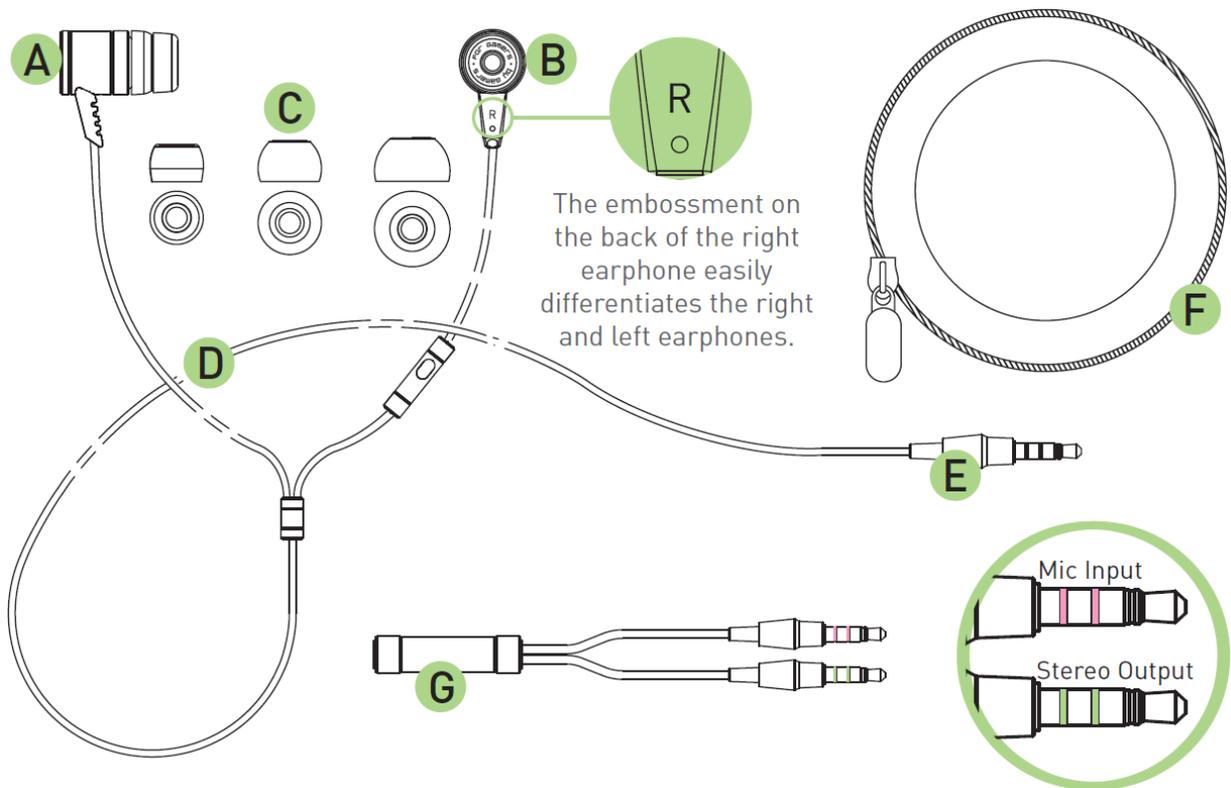
Please visit www.razerzone.com/registration for online product registration.

TECHNICAL SUPPORT

What you'll get:

- 6 months limited manufacturer's warranty,
- Free online technical support at www.razersupport.com.

3. DEVICE LAYOUT



- A. Left Earphone with Removable Bi-flanges
- B. Right Earphone with Removable Bi-flanges
- C. 3 Interchangeable Ear-tips in Varying Sizes
- D. Inline Microphone with Call Answer Button
- E. 3.5mm Audio/Mic Combined Jack
- F. Carrying Pouch
- G. Audio/Mic Splitter Adapter Cable

4. TECHNICAL SPECIFICATIONS

Headphones

- Drivers: 9mm Neodymium Magnets
- Frequency Response: 20Hz – 20kHz
- Impedance: 16 Ω
- Sensitivity @1kHz: 106 dB \pm 3 dB
- Input Power: 1mW @ 126 mV
- Connector: 3.5mm audio + mic jack
- Cable Length: 1.3 m / 4.27 ft
- Approximate Weight: 12.5 g / 0.03 lbs

Microphone

- Frequency response: 50Hz – 10kHz
- Signal to Noise Ratio: 55 dB
- Sensitivity (@1kHz): -42dB \pm 3 dB
- Pick Up pattern: Omni-Directional

5. USING YOUR RAZER HAMMERHEAD PRO

ACHIEVING A PROPER SEAL

To enjoy the full-bodied bass of the Razer Hammerhead Pro as it is intended, please ensure that the earphones are properly fitted into your ears and that a proper seal is achieved to block out ambient noise.

REMOVING YOUR RAZER HAMMERHEAD PRO

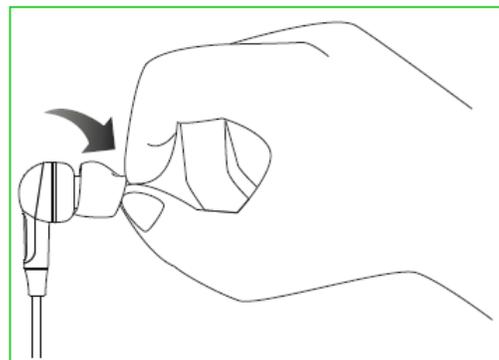
CAUTION: Do not yank out earphones from your ears as the sudden release of air pressure might cause potential discomfort.

EAR-TIP SIZES

Due to the different ear canal sizes of individuals, the default ear-tips may not achieve a proper seal. Interchanging the ear-tips to a larger/smaller size will improve performance.

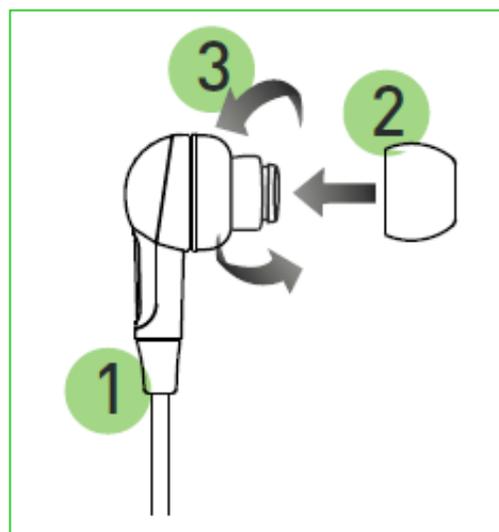
REMOVING THE EAR-TIPS

1. Firmly hold the neck of the earphone.
2. Grip the opening of the ear-tip firmly with the other hand.
3. Pull ear-tip downwards gently until it is released from tip of the earphones.



REPLACING THE EAR-TIPS

1. Firmly hold the neck of the earphone.
2. Push mouth of the ear-tip onto tip of the earphone.
3. As you apply pressure, use a gentle twisting motion until ear-tip is secured and in place.



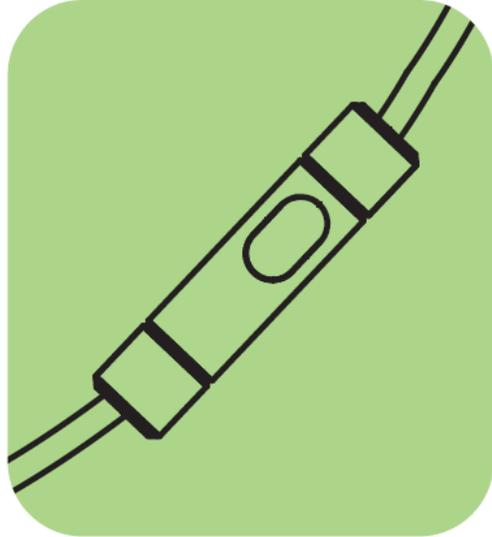
USING THE MICROPHONE

PC/Mac

Simply connect Razer Hammerhead Pro via the Audio/Mic splitter cable for voice chats or recordings.

Mobile Phones

Press the Call Answer button on the microphone to pick up incoming calls on your mobile phone.



6. SAFETY AND MAINTENANCE

SAFETY GUIDELINES

In order to achieve maximum safety while using your Razer Hammerhead Pro, we suggest that you adopt the following guidelines:

1. Should you have trouble operating the device properly and troubleshooting does not work, unplug the device and contact the Razer hotline or go to www.razersupport.com for support. Do not attempt to service or fix the device yourself at any time.
2. Do not take apart the device (doing so will void your warranty) and do not attempt to operate it under abnormal current loads.
3. 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 switch off the device in order to let the temperature stabilize within the optimal temperature range.
4. The Razer Hammerhead Pro isolates external ambient sounds even at low volumes, resulting in lowered awareness of your external surroundings. Please remove the Razer Hammerhead Pro when engaging in any activity that requires active awareness of your surroundings.
5. 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 Hammerhead Pro requires minimum maintenance to keep it in optimum condition. Once a month we recommend you clean the device 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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