

RAZER HAMMERHEAD USB-CANC

MASTER GUIDE

The **Razer Hammerhead USB-C ANC** takes its name from its customtuned dual drivers for a full range of sound with amazing clarity and rich tones. It features a durable aluminum frame, braided cables for easy cable management, and inline control for convenient volume adjustments. Four silicon tip options cater to all ear sizes, while a 3.5 mm jack allows compatibility for any mobile device or PC. An accompanying carrying case lets you store your in-ears for easy portability.

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1. PACKAGE CONTENTS / SYSTEM REQUIREMENTS

PACKAGE CONTENTS

- Razer Hammerhead USB-C ANC
- Silicone tips in 3 varying sizes (XS, S, L)
- Comply[™] Tx-500 foam tips (M size)
- Plush carrying case
- Important Product Information Guide

SYSTEM REQUIREMENTS

■ Android devices with USB Type-C[™] connectivity

2. REGISTRATION / TECHNICAL SUPPORT

REGISTRATION

Register your product online at <u>razerid.razer.com/warranty</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>razerid.razer.com</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>support.razer.com</u>.

3. TECHNICAL SPECIFICATIONS

HEADPHONES

- Frequency response: 20-20 kHz
- Impedance: 32 Ω +- 15%
- Input Power: 10 mW / 20 mW
- Drivers: Dynamic + Balanced Armature
- Connector: USB-C connector
- Cable length: 1.2 m
- Approx. Weight: 21 gm

MICROPHONE

- Frequency response: 100-10 kHz
- Pick Up Pattern: Omni-directional
- Signal to noise ratio: >58 dB
- Sensitivity: -40+-3 dB

IN-LINE REMOTE

- Volume controls: Volume up/Down
- Center control: Play/ Pause Accept/ End Call
- Center Switch: ANC On/Off

4. DEVICE LAYOUT



- A. Dual driver with Razer logo lighting
- **B.** Comply[™] Tx-500 foam tips
- C. In-line microphone
- D. In-line controller
- E. Volume up button
- F. Center button

- G. Volume down button
- H. Active Noise Cancellation (ANC) switch
- I. Silicone tips in 4 varying sizes
- J. USB Type-C connector
- K. Plush carrying case

5. USING YOUR RAZER HAMMERHEAD USB-C ANC

ACHIEVING A PROPER SEAL

To enjoy the full-bodied bass of the Razer Hammerhead USB-C ANC as it is intended, please ensure that the ear-tips are properly fitted into your ears and that a proper seal is achieved to block out ambient noise. Moreover, having a proper seal will increase the effectiveness of the ANC.

EAR-TIP SIZES

Due to the different ear canal sizes of individuals, the default ear-tips may not achieve a proper seal. If that is the case, interchanging the ear-tips to a larger/smaller size can improve comfort and sound quality.

REMOVING THE EAR-TIPS

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

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



REPLACING THE EAR-TIPS

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



USING THE IN-LINE CONTROLLER

The following in-line remote functions are available when connected to your mobile device.

Note: Some feature listed here may not be applicable to certain Android devices.

0	VOLUME UP BUTTON	
	Single press	Increase audio volume
0000	VOLUME DOWN BUTTON	
	Single press	Decrease audio volume
0000	CENTER BUTTON	
	Single press	Play/pause the current track
		Accept incoming call or end current call
	Double press	Next track
	Triple press	Previous track
	Press and hold	Decline an incoming call
		Launch voice command
On Off	ANC SWITCH	1
	Toggle On/Off	Enable/disable Active Noise Cancellation

6. SAFETY AND MAINTENANCE

SAFETY GUIDELINES

In order to achieve maximum safety while using your Razer Hammerhead USB-C ANC, 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>support.razer.com</u> for support.

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 Hammerhead USB-C ANC 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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For the latest and current terms of the Limited Product Warranty, please visit: <u>razer.com/warranty</u>.

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