

# RAZER KAIRA PRO

MASTER GUIDE

Unleash true console immersion with the **Razer Kaira Pro** — a wireless PS5<sup>™</sup> headset with haptics powered by Razer<sup>™</sup> HyperSense. With the ability to feel what you hear and advanced connectivity to get you back in action seamlessly, you'll have no trouble losing yourself in your game.

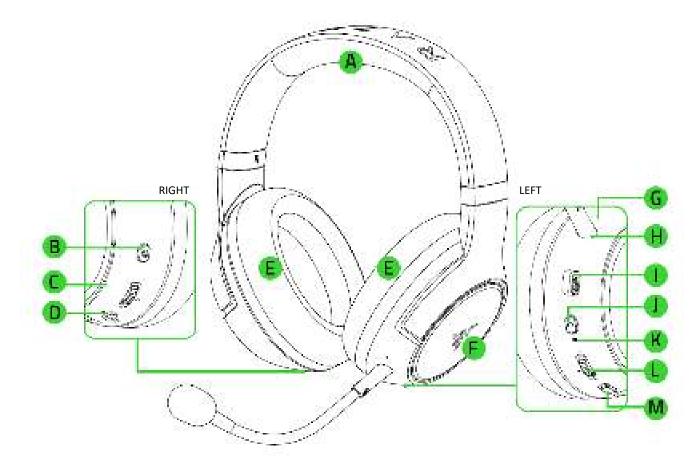
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# 1. WHAT'S INSIDE / WHAT'S NEEDED

#### WHAT'S INSIDE

Razer Kaira Pro



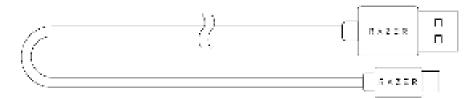
- A. Auto-adjusting headband
- B. Razer<sup>™</sup> HyperSense button
- C. Sidetone wheel
- D. Razer SmartSwitch / EQ button
- E. Plush leatherette ear cushions
- F. Earcups Powered by Razer Chroma RGB<sup>™</sup>
- G. Mic diaphragm

- H. Microphone port
- I. Charging port
- J. Power button
- K. Status indicator
- L. Volume wheel
- M. Mic mute switch

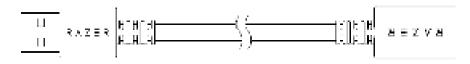
Type-C wireless dongle



Type-A to Type-C charging cable



Type-A to Type-C adapter cable



■ Detachable Razer<sup>™</sup> HyperClear Supercardioid Mic



Important Product Information Guide

### WHAT'S NEEDED

Product requirements

- PlayStation<sup>®</sup>4 / PlayStation<sup>®</sup>5 or PC (Windows<sup>®</sup> 10 64-bit or higher)
- USB Type-C or Type-A port
- Devices with Bluetooth audio capability

Razer Audio / Razer Chroma RGB app requirements

- iOS 12 / Android 8.1 Oreo (or higher) device with Bluetooth connectivity
- Internet connection for app installation

# 2. LET'S GET YOU COVERED

You've got a great device in your hands, complete with a 2-year limited warranty coverage. Now maximize its potential and score exclusive Razer benefits by registering at <u>razerid.razer.com</u>



Got a question? Ask the Razer Support Team at <u>support.razer.com</u>

# **3. TECHNICAL SPECIFICATIONS**

#### **HEADPHONES**

- Frequency response: 20 Hz 20k Hz
- Impedance: 32Ω at 1 kHz
- Sensitivity (@1 kHz): 108 dB
- Drivers: 50 mm, with Neodymium magnets
- Inner ear cup diameter: Width 45mm / Length 65mm
- Oval ear cushions: Full-ear coverage with cooling Fabric and plush leatherette, for comfort and optimized haptics
- Connection type: Wireless via Type-C dongle / Bluetooth
- Wireless range: 10 m / 30 ft
- Wireless frequency: 2.4 GHz
- Battery life: Up to 20 hours (with Chroma Lighting/Haptics) / Up to 50 hours (without Chroma Lighting/Haptics)

#### MICROPHONE

- Detachable mic boom
- Frequency response: 100 10,000 Hz
- Signal-to-noise ratio: > 60 dB
- Sensitivity (@1 kHz): -54 ± 3 dB
- Pick-up pattern: Unidirectional

#### RANGE

Bluetooth wireless range: Up to 10 m / 30 ft

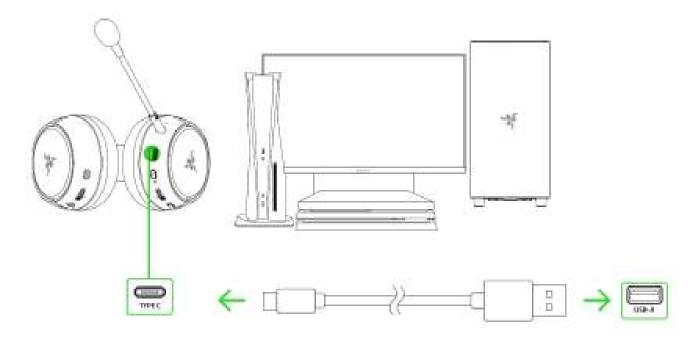
#### SYSTEM REQUIREMENT

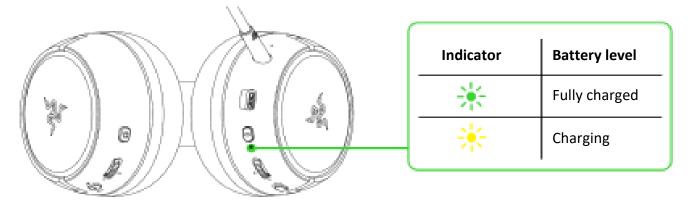
- PlayStation 5 / PlayStation 4
- PC
- Devices with Bluetooth audio capacity

# **4. GETTING STARTED**

### CHARGING THE HEADSET

Connect the Razer Kaira Pro to a powered USB port using the charging cable. For best results, please fully charge the headset before using it for the first time. A depleted headset will fully charge in about 4 hours.

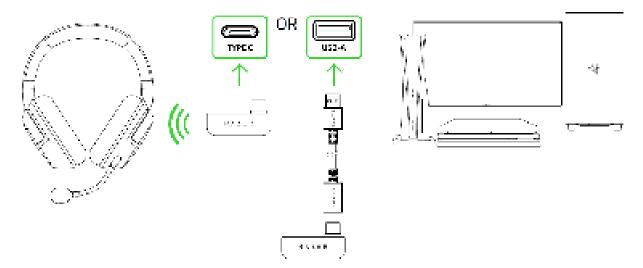




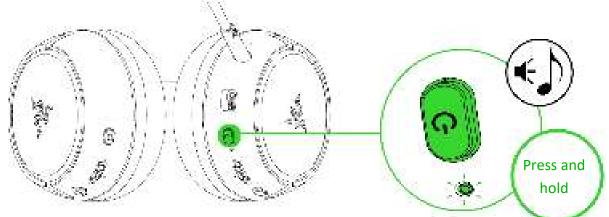
### CONNECTING YOUR HEADSET

#### A. TO A PLAYSTATION CONSOLE / PC VIA 2.4GHZ

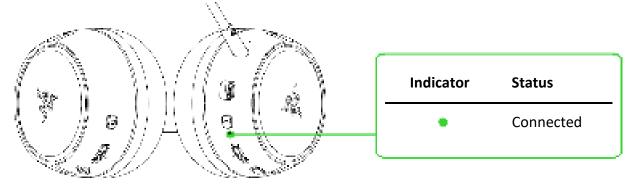
1. Plug the Type-C wireless dongle to your PlayStation console or PC.



2. Press and hold the Power button until the status indicator is briefly lit or until you hear a voice prompt.



3. Wait until the status indicator briefly becomes static green indicating that the headset is now connected to the Type-C wireless dongle.



4. On your PlayStation console or PC, set the Razer Kaira Pro as the default **Input** and **Output Device**.

#### On PlayStation 5, go to Settings > Sound

- On Microphone, set the Input Device to Razer Kaira Pro (2.4).
- On Audio Output, set the Output Device to Razer Kaira Pro (2.4).

#### On PlayStation 4, go to Settings > Devices > Audio Devices

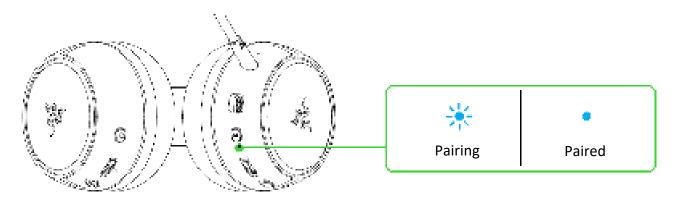
• Set the Input Device and Output Device to Razer Kaira Pro (2.4).

#### On PC / Laptop

- a. Right click on the sound icon on the system tray and then select **Open Sound settings.**
- b. On the Sound window, set **Razer Kaira Pro (2.4)** as the default **Output** and **Input** device.

#### **B. TO OTHER DEVICES VIA BLUETOOTH**

While powered on, press the Razer SmartSwitch / EQ button for 5 seconds to activate Bluetooth pairing mode. Follow your device's instructions and select "**Razer Kaira Pro (BT)**" from the list of found devices. The status indicator will briefly change to static blue to indicate that the headset is now paired with your device.



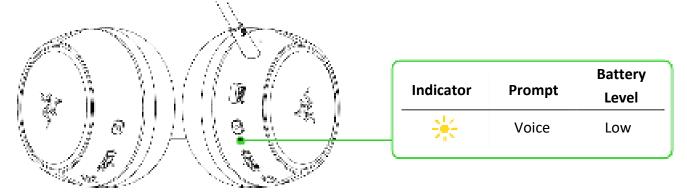
### RAZER SMARTSWITCH

With the Razer Kaira Pro connected to a PC or PlayStation console (via 2.4 GHz) and a mobile device (via Bluetooth), you'll be able to manage calls from your mobile device even while gaming on your PC or PlayStation console. The status indicator will briefly show static white to indicate that the headset is connected to both audio sources.

# **5. USING YOUR HEADSET**

#### **BATTERY LEVEL**

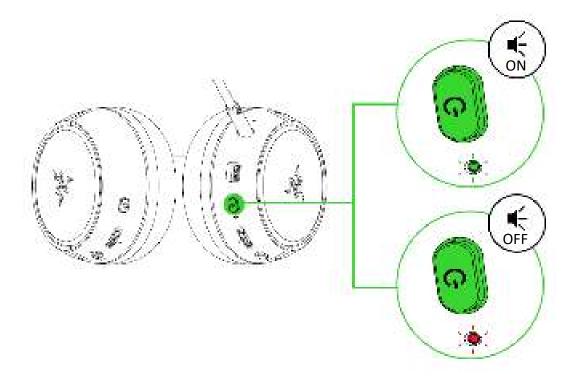
When unplugged and powered on, the status indicator will show the connection and battery status. While in use, you'll hear a voice prompt when the headset needs to be recharged; during such time, the indicator will continue showing the battery level until you charge the headset.



### POWER BUTTON

#### Power ON / OFF

Power on the headset by holding the Power button until the status indicator is on; and holding the Power button again to turn off. An audio prompt will help notify you when the headset is powered on or off.



Other functions

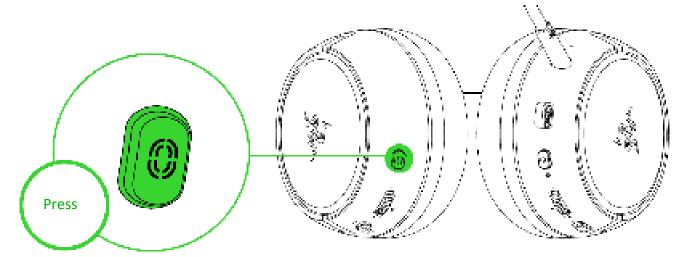
Other power button functions are available when the headset is powered on and connected to your device via Bluetooth. These functions operate based on your device's current activity.

Single press	Play/pause
	Accept incoming call or end current call
	Put call on-hold and accept incoming call
	End call and swap to on-hold call
Double press	Reject incoming call
	Swap calls
	Skip track
Triple press	Previous track
While powered off, press and hold for 5 seconds	Activate Bluetooth pairing mode

Some features listed here may not be applicable to certain devices.

### USING THE RAZER HYPERSENSE BUTTON

With Razer HyperSense enabled, the headset will convert sound signals into vibrations in real time, providing tactile feedback from within the earcups. To control its intensity level, press the HyperSense button to cycle through Low intensity, Medium intensity, High intensity, and Disable HyperSense. A distinct tone will be heard when cycling through its settings.

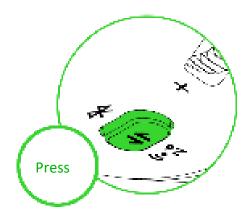


**B**y default, this feature is enabled and set to Medium intensity. The HyperSense intensity can also be customized from the Razer Audio app.

### **RAZER SMARTSWITCH / EQ BUTTON**

Switching EQ Presets

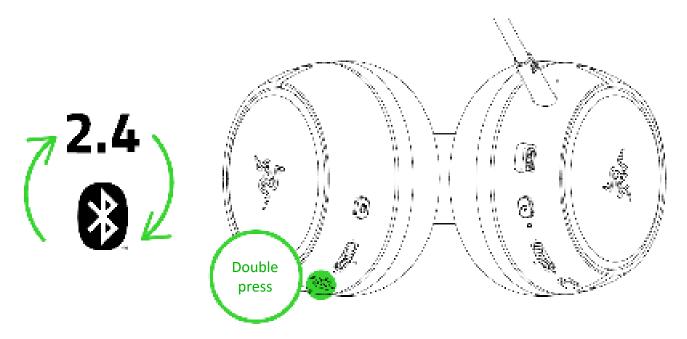
Press the Razer SmartSwitch / EQ button to switch between Default, Game, Music, Movie, and Custom\* EQ presets available on the headset.



\*This preset will only be available when you customize a preset on the Razer Audio app.

#### Switching audio source

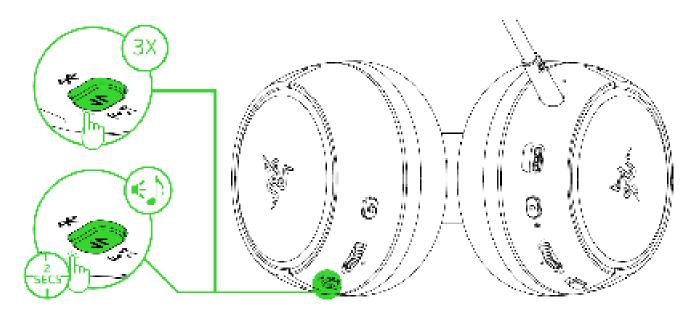
When powered on and connected to any audio source, double press the Razer SmartSwitch / EQ button to switch between 2.4 GHz and Bluetooth audio source or vice versa.



Using Bluetooth as the audio source will reconnect the headset to the last known device. Pairing mode will be activated if no device is found.

#### Enable / Disable Gaming Mode

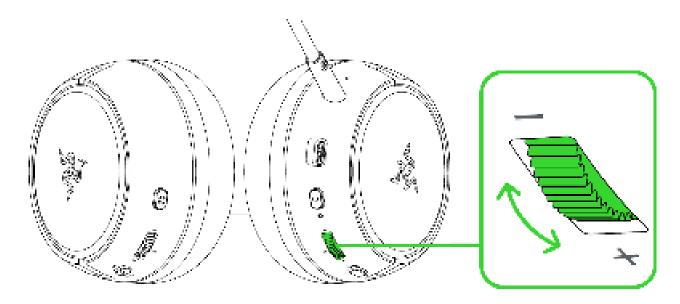
While connected via Bluetooth, triple press the Razer SmartSwitch / EQ button then hold the last press for 2 seconds to activate Gaming Mode. Once enabled, the headset will function at a lower latency; giving you real-time audio feedback while gaming. Repeat to disable gaming mode.



*This feature is only available on Bluetooth connection. For best performance, it is recommended to keep the headset within a very close distance of the audio source.* 

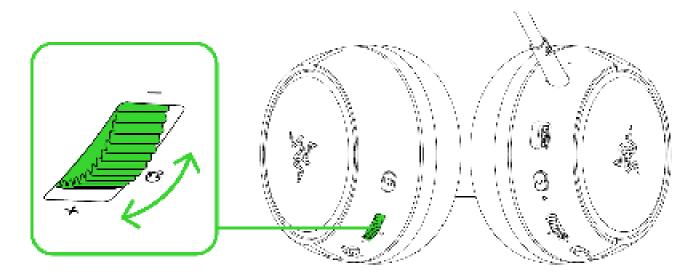
#### VOLUME WHEEL

Rotate the Volume wheel to increase or decrease the volume.



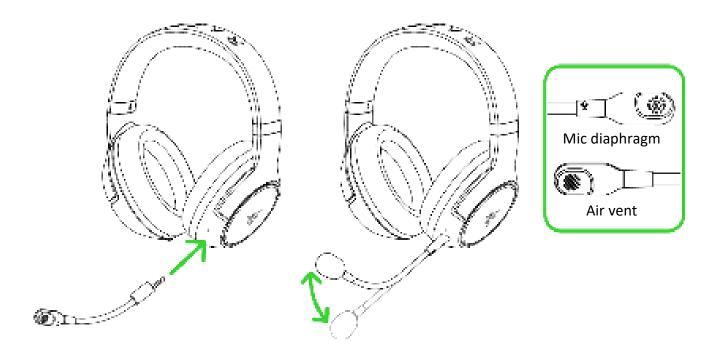
### SIDETONE WHEEL

Rotate the Sidetone wheel to adjust the volume of your voice that you can hear through the headset.

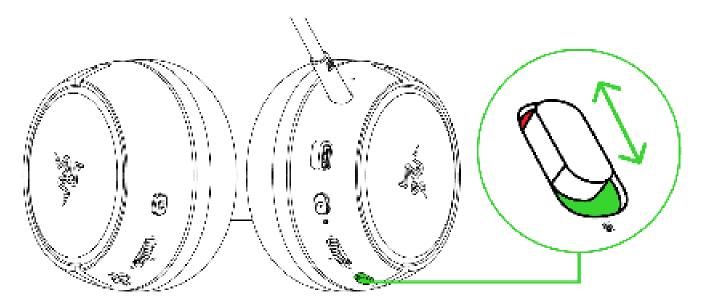


## RAZER™ HYPERCLEAR SUPERCARDIOID MIC

Plug the Razer<sup>™</sup> HyperClear Supercardioid mic to the headphone and bend until it is parallel to your mouth. Make sure the mic diaphragm is in front and the air vent is facing away from your mouth.

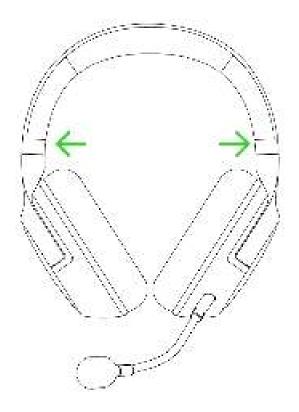


Slide the mic mute switch to mute or unmute the microphone.



### COMFORT

It's recommended to gently stretch the headset before placing it over your head to minimize headband stress however, don't stretch the headset beyond its limits.



### PERSONALIZE YOUR MOBILE EXPERIENCE

#### Razer Audio app\*

Making advanced customization just got a whole lot easier for your Razer Kaira Pro. With the Razer Audio app, adjust the HyperSense intensity, personalize your own EQ setting or cycle through presets, customize its auto shutoff feature and much more — anytime, anywhere.

#### Razer Chroma RGB app\*

With 16.8 million colors and a suite of effects to choose from, use the Razer Chroma RGB app to bring out your style as you personalize the headset's lighting.



\*When using this app, make sure that the headset is only connected to your mobile device via Bluetooth. A solid blue status indicator indicates this connection.

# 6. SAFETY AND MAINTENANCE

### SAFETY GUIDELINES

In order to achieve maximum safety while using your Razer Kaira Pro, 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 assistance.

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 Kaira Pro requires minimum maintenance to keep it in optimum condition. Once a month we recommend you clean it using a soft cloth or cotton swab to prevent dirt buildup. Do not use soap or harsh cleaning agents.

### **BATTERY WARNING**

The Razer Kaira Pro contains a Li-ion rechargeable battery. In general, the life expectancy of such batteries is dependent upon usage. If you suspect that the Li-ion rechargeable battery inside the Razer Kaira Pro may be drained (has a low charge), try charging it.

**Caution:** Do not open, mutilate, or expose to conducting materials (metal), moisture, liquid, fire, or heat. Doing so may cause batteries to leak or explode, resulting in personal injury. Battery life varies with usage.

# 7. LEGALESE

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