

# RAZER KAIRA X

MASTER GUIDE



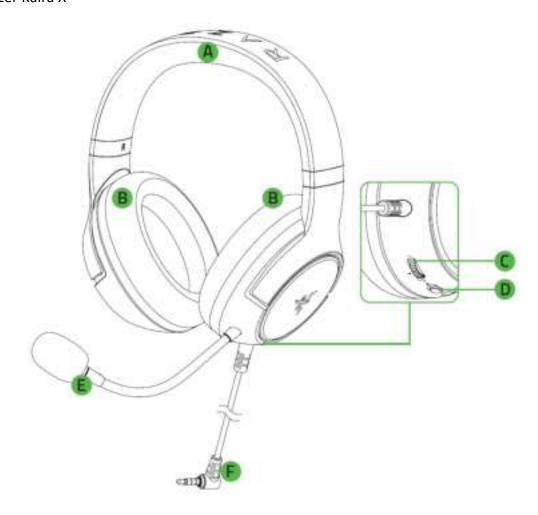
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# 1. WHAT'S INSIDE / WHAT'S NEEDED

### WHAT'S INSIDE

Razer Kaira X



- A. Auto-adjusting headband
- B. FlowKnit memory foam ear cushions
- C. Volume wheel
- D. Mic mute switch
- E. Bendable Razer™ HyperClear cardioid mic
- F. 3.5 mm audio + mic jack
- Important Product Information Guide

# WHAT'S NEEDED

# Audio usage

■ Devices with 3.5 mm audio port

# Audio + microphone usage

■ Devices with 3.5 mm audio + mic combined port\*

<sup>\*</sup>Compatible with PC / Mac / Consoles.

# 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 <a href="maximizeta:razer.com">razerid.razer.com</a>



Got a question? Ask the Razer Support Team at <a href="mailto:support.razer.com">support.razer.com</a>

### 3. TECHNICAL SPECIFICATIONS

#### **HEADPHONES**

■ Frequency response: 20 Hz – 20 kHz

■ Impedance: 32Ω

Sensitivity (@1 kHz): 96 dB SPL / mW

■ Drivers: 50 mm, with Neodymium magnets

■ Inner ear cup diameter: Width 45 mm / Length 65 mm

 Oval ear cushions: Designed for full-ear coverage with heat-transfer fabric, perfect for longwearing comfort

Connection type: Direct to controller / PC via 3.5 mm connection

### **MICROPHONE**

■ Frequency response: 100 Hz – 10 kHz

■ Signal-to-noise ratio: ≥ 60 dB

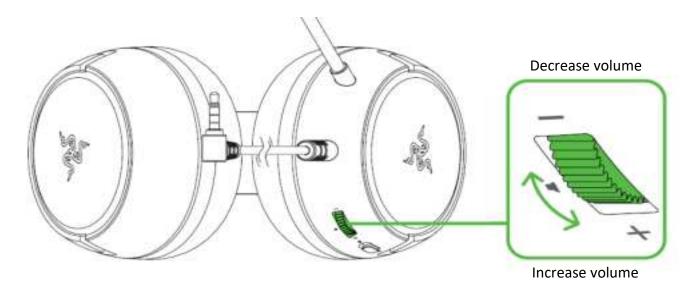
■ Sensitivity (@1 kHz): -42 ± 3 dB

• Pick-up pattern: Unidirectional

# 4. USING YOUR RAZER KAIRA X

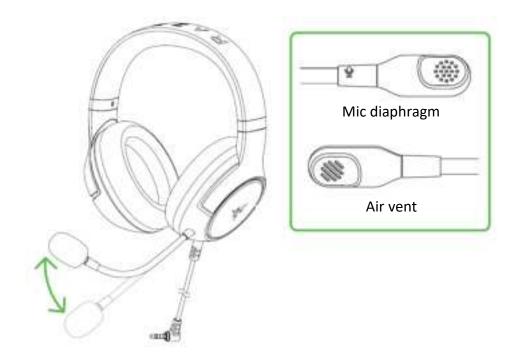
### **VOLUME WHEEL**

Rotate the volume wheel to increase or decrease the volume.

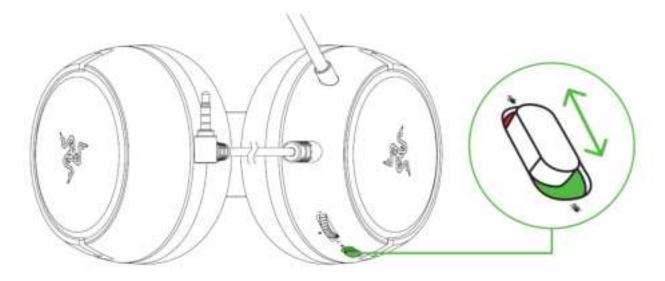


# RAZER™ HYPERCLEAR CARDIOID MICROPHONE

Bend the mic 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.



### **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.



### **ACTIVATE THE 7.1 SURROUND SOUND\***

Experience accurate positional sound that's specifically designed for games, movies, and music.

- 1. Download the 7.1 Surround Sound software from <a href="majority">razer.com/7.1-surround-sound</a>.
- 2. Register your product at <u>razerid.razer.com/products</u> to get your activation code sent to your email.

<sup>\*</sup>Only available on Windows® 10 64-bit

### 5. SAFETY AND MAINTENANCE

#### SAFETY GUIDELINES

In order to achieve maximum safety while using your Razer Kaira X, 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 <a href="mailto:support.razer.com">support.razer.com</a> for assistance.

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

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

### 6. LEGALESE

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