

RAZER SEIRĒN X

MASTER GILLDE

The Razer Seirēn X is the microphone designed specially to elevate the quality of streams. The microphone strategically filters unwanted background noise and features a built-in shock mount to dampen vibrations. To ensure it fits your gaming setup perfectly and professionally, it's constructed to be sleek and non-obstructive, allowing your audience to see more of you. It's the microphone needed to propel your streaming journey to greater heights.

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1. PACKAGE CONTENTS / SYSTEM REQUIREMENTS

PACKAGE CONTENTS

- Razer Seirēn X condenser streaming microphone
- Support rod
- Desk stand base
- Micro-USB to USB cable
- Important Product Information Guide

SYSTEM REQUIREMENTS

- PC or Mac with a free USB port
- Windows® 7 64-bit / OS X® 10.8 (or higher)
- Internet connection
- Third party software: Open Broadcaster Software [obsproject.com] or XSplit* [xsplit.com]

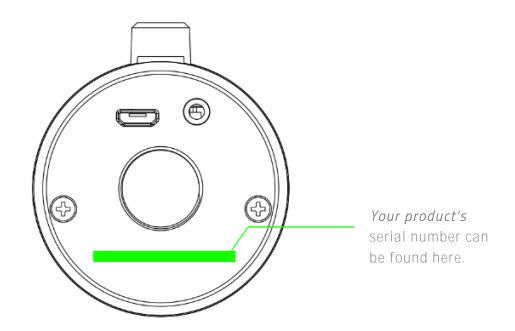
^{*}Software license fee may apply.

2. REGISTRATION / TECHNICAL SUPPORT

REGISTRATION

Register your product online at <u>razer-id.razerzone.com/warranty</u> using your Razer ID 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>razer-id.razerzone.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 support.razerzone.com

3. TECHNICAL SPECIFICATIONS

MICROPHONE SPECIFICATIONS

Power required / consumption: 5V 100mA

■ Sample rate: min 44.1kHz / max 48kHz

■ Bit rate: 16bit

• Capsules: Ø25mm condenser capsules

Polar patterns: Super-Cardioid

Frequency response: 20Hz–20kHz

Sensitivity: 17.8mV/Pa (at 1kHz)

Max SPL: 110dB (THD < 1% at 1kHz)

HEADPHONE AMPLIFIER

Impedance: ≥ 16Ω

Power output (RMS): 125mW (at 32Ω)

■ THD: < 0.5% (at 1kHz)

■ Frequency response: 20Hz – 20kHz

■ Signal-to-noise ratio: ≥ 85dB

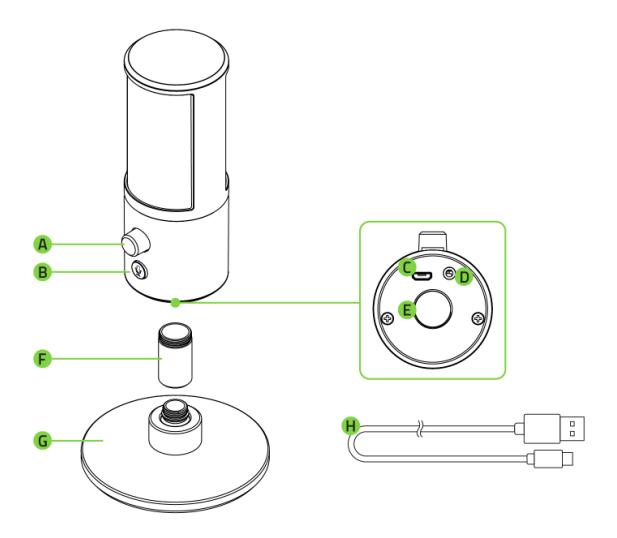
APPROXIMATE SIZE & WEIGHT

Diameter (Microphone): 50 mm / 1.97 in
(Desk stand base): 90 mm / 3.54 in

• Height: 184 mm / 7.24 in

• Weight: 383 g / 0.84 lbs

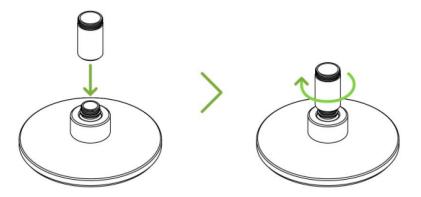
4. DEVICE LAYOUT



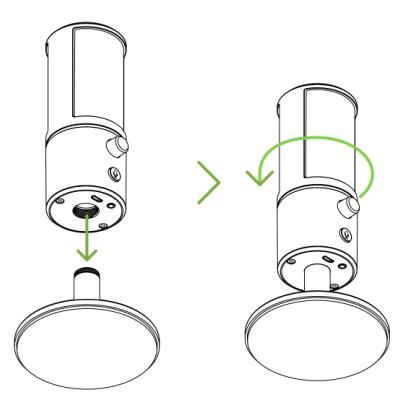
- A. Headphone volume control
- B. Microphone mute button
- C. Micro-USB port
- D. 3.5 mm headphone port
- E. Thread mount
- F. Support rod
- G. Desk stand base
- H. Micro-USB to USB cable

5. SETTING UP YOUR RAZER **SEIRĒN X**

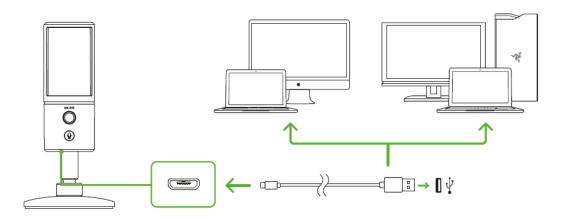
1. Tighten the support rod onto the threaded portion of the desk stand base.



2. Rotate the Razer **Seirēn X** onto the threaded portion of the support rod until it is securely fastened.



3. Slightly tilt the microphone, then connect the Razer Seiren X to your computer using the Micro-USB to USB cable.

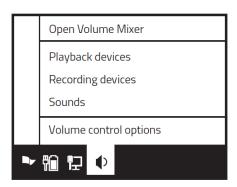


Note: You may connect an analog audio output device (such as a headphone) to the 3.5 mm headphone port, if you want to listen to both PC audio and the audio being recorded by your Razer Seiren X at the same time.

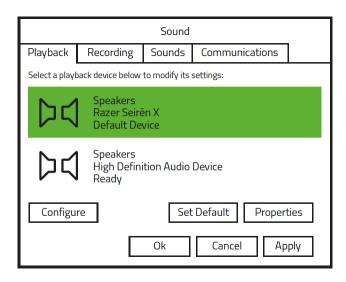
4. Set the Razer Seirēn X as the default playback and recording device of your computer. This is required if you are using the Razer Seirēn X for the first time.

A. For Windows users

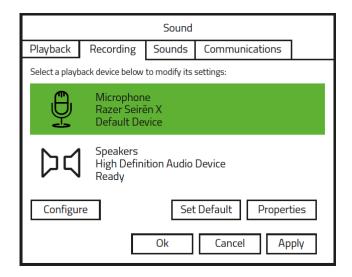
Step 1: Open your Sound settings from Control Panel > Hardware and Sound > Manage audio devices. You can also right-click on the sound icon in the system tray, and then select Playback devices.



Step 2: In the Playback tab, select Razer Seiren X from the list and click the Set Default button.

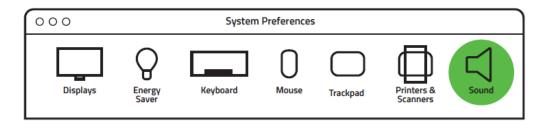


Step 3: In the Recording tab, select Razer Seiren X from the list and click the Set Default button.

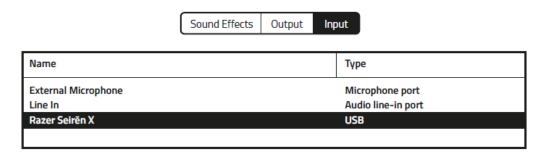


B. For OS X® users

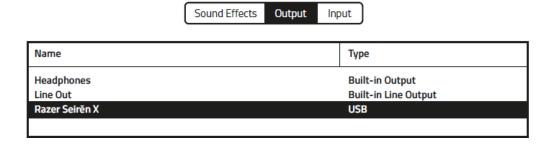
Step 1: Open your Sound settings from System Preferences > Sound.



Step 2: In the Input tab, select Razer Seiren X from the list.



Step 3: In the Output tab, select Razer Seiren X from the list.

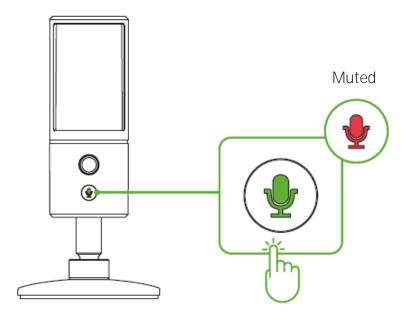


Congratulations, you are now ready to use your Razer Seiren X.

6. USING YOUR RAZER **SEIRĒN X**

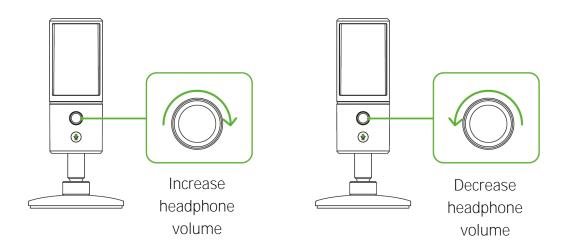
MUTING THE MICROPHONE

Press the microphone mute button to mute or unmute the microphone. The microphone mute LED will light up in red when the microphone is muted.



ADJUSTING THE HEADPHONE VOLUME

Rotate the headphone volume control clockwise or counterclockwise to increase or decrease the headphone volume.



7. SAFFTY AND MAINTENANCE

SAFETY GUIDELINES

In order to achieve maximum safety while using the Razer Seiren 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 <u>support.razerzone.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.

Do not puncture nor insert foreign objects into any of the device's openings.

Do not use or install the device and its components near water, moisture, solvents, or other wet surfaces, nor expose the device to high temperatures or direct sunlight for an extended period of time.

Keep the device and its components away from liquid, humidity or moisture. Operate the device and its components 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 to an optimal level.

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 Seirēn X 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 to prevent dirt buildup. Do not use soap or harsh cleaning agents.

8. I FGALESE

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GENERAL

These terms shall be governed by and construed under the laws of the jurisdiction in which the Product was purchased. If any term herein is held to be invalid or unenforceable, then such term (in so far as it is invalid or unenforceable) shall be given no effect and deemed to be excluded without invalidating any of the remaining terms. Razer reserves the right to amend any term at any time without notice.