# RAZER LEVIATHAN

The Razer Leviathan 5.1 Channel Surround Sound Bar easily fits under any desktop monitor or living room console setup. Versatile enough to be repositioned constantly in any situation, this sound bar features cutting-edge Dolby® technology, superior sound drivers, and a dedicated subwoofer, projecting rich sounds that recreate epic in-game battle scenes or just streaming your favorite tunes from your smartphone.

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# 1. PACKAGE CONTENTS / HARDWARE REQUIREMENTS

# **PACKAGE CONTENTS**

- Razer Leviathan
- Power adapter with interchangeable plugs
- Subwoofer
- Optical cable
- 3.5mm analog audio cable
- 2 pairs of detachable feet
- Quick start guide
- Important product information guide

# HARDWARE REQUIREMENTS

# For Gaming / Movies

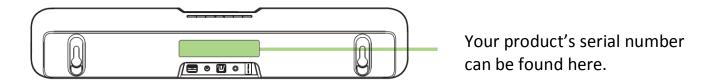
PC or console devices with 3.5mm audio jack or an optical port

# For Mobile

Mobile devices with a 3.5mm audio jack or Bluetooth®

# 2. REGISTRATION / TECHNICAL SUPPORT

#### REGISTRATION



Sign up now for a Razer Synapse account to get real-time information on your product's warranty status. To learn more about Razer Synapse and all its features, visit www.razerzone.com/synapse.

If you are already a Razer Synapse user, register your product by clicking on your email address at the Razer Synapse application and select *Warranty Status* from the dropdown list.

To register your product online, visit <a href="www.razerzone.com/registration">www.razerzone.com/registration</a>. Please note that you will not be able to view your warranty status if you register via the website.

#### TECHNICAL SUPPORT

What you'll get:

- 1 year limited manufacturer's warranty.
- Free online technical support at <a href="www.razersupport.com">www.razersupport.com</a>.

# 3. TECHNICAL SPECIFICATIONS

# Sound bar

• Total power output: 30W (15W x 2RMS)

• Full range drivers: 2 x 2.5" / 63.5mm

• Tweeter drivers: 2 x 0.74" / 19 mm

• Impedance: 8Ω

• Frequency response rate: 180Hz – 20kHz

• Approximate weight: 4.4lbs / 2Kg

# Subwoofer

• Type: Passive

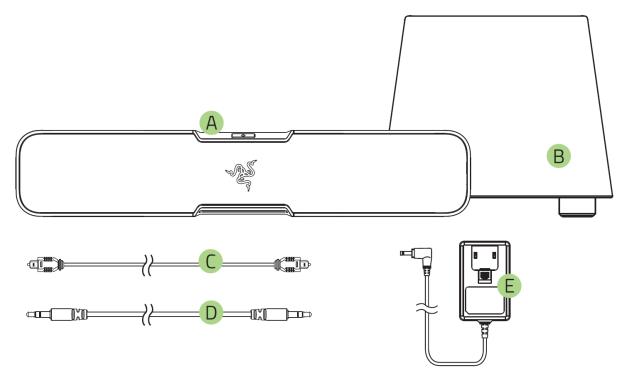
• Total power output: 30W RMS • Full range drivers: 5.25" / 133mm

• Impedance: 4Ω

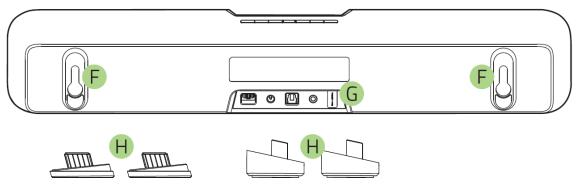
• Frequency response rate: 20Hz – 180Hz

• Approximate weight: 5.1lbs / 2.35Kg

# 4. DEVICE LAYOUT



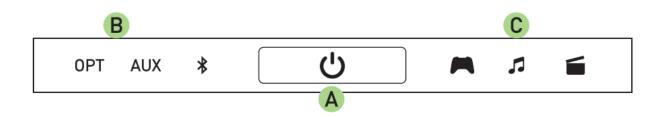
- A. Top panel (Buttons & LEDs)
- B. Subwoofer with attached cable
- C. Optical cable
- D. 3.5mm to 3.5mm cable
- E. Power adapter with interchangeable plugs\*
- \*Use the appropriate adapter plug for your region



- F. Mounting keyholes
- G. Input panel
- H. Detachable feet for sound bar angle adjustment

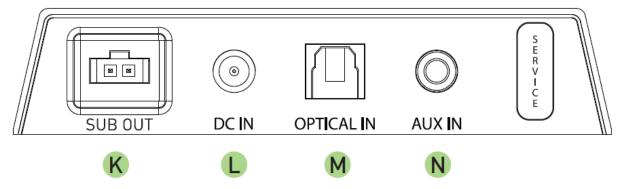
# **Top Panel**





A.	Power button	Turns the sound bar on/off
В.	Input indicator LED	<ul> <li>Indicates the current input audio source.</li> <li>OPT: Optical</li> <li>AUX: Analog</li> <li>* : Bluetooth</li> </ul>
C.	Equalizer indicator LED	Indicates the currently selected preset equalizer setting.  •
D.	Input selector	Toggles between the 3 types of input
E.	Bluetooth Pairing button	Activates Bluetooth
F.	Dolby® processing toggle	Activates Dolby processing for optical audio inputs
G.	Mute/unmute button	Mutes / unmutes the sound bar
Н.	Volume down	Decreases the overall audio volume
I.	Volume up	Increases the overall audio volume
J.	Equalizer preset selector	Toggles between the 3 preset equalizer settings

# **Input Panel**

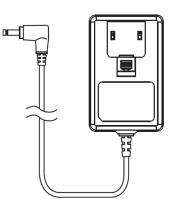


- K. Subwoofer output
- L. Main power input
- M. Optical input
- N. Analog 3.5mm input

# **5. USING YOUR RAZER LEVIATHAN**

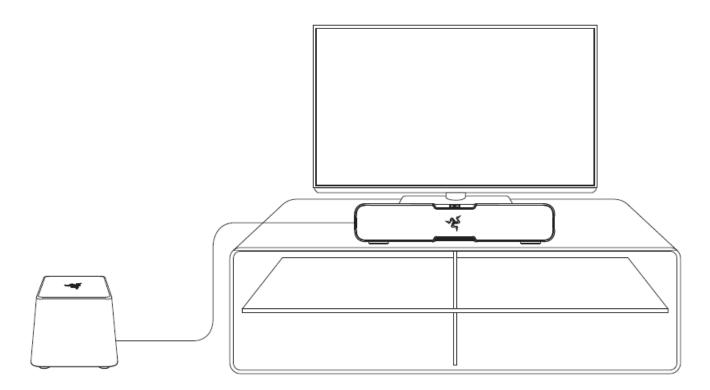
# SETTING UP AND POSITIONING YOUR SOUND BAR

1. Select the appropriate power plug for your region and attach it to the power adapter.



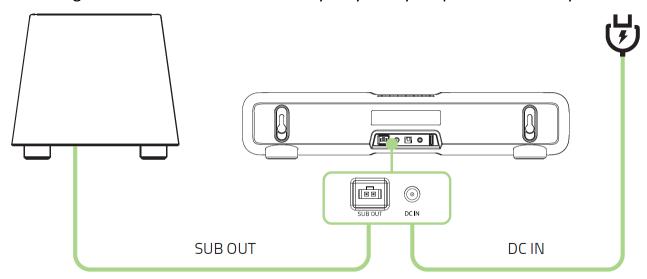
2. Position your sound bar and subwoofer.

For optimal performance, ensure that the subwoofer is placed on the floor regardless of the positioning of your sound bar.

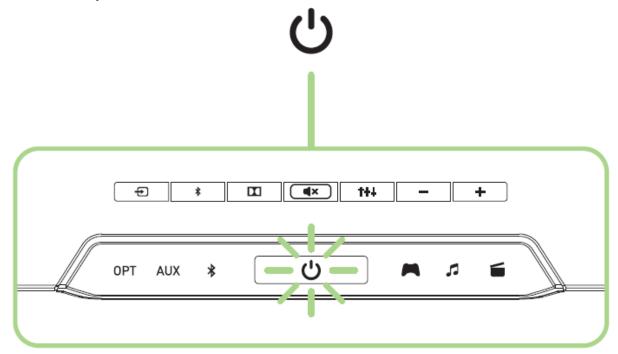


3. Connect your sound bar to the subwoofer and an appropriate power source.

Note: Ensure that you press down on the connector catch clip and have it aligned accurately when connecting/disconnecting the subwoofer to/from the Razer Leviathan. Detaching the subwoofer cable incorrectly may void your product warranty.



# **POWERING ON / OFF**

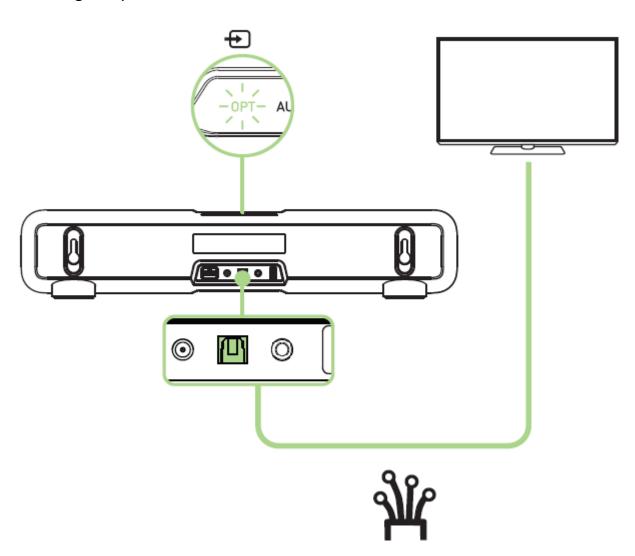


# **CONNECTING TO AN AUDIO SOURCE**

Note: When connected to devices with inbuilt speaker systems, audio may continue to be played via the inbuilt speaker. In such cases, manually switch your device's audio output to the Razer Leviathan.

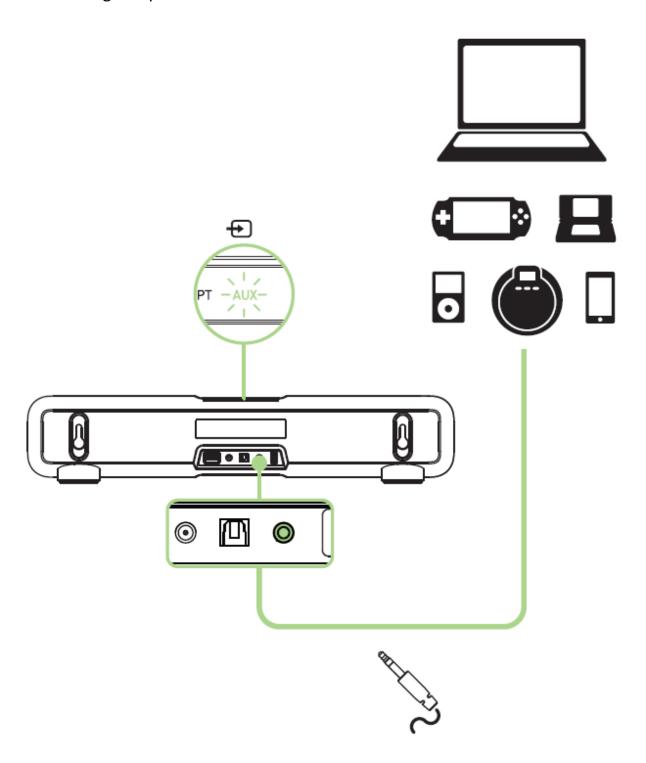
# Connecting via the optical cable

Connect via Razer Leviathan's optical port and press the 🔁 button until the OPT LED indicator lights up.



# Connecting via the analog cable

Connect via Razer Leviathan's auxiliary port and press the 🔁 button until the AUX LED indicator lights up.



# Connecting via NFC

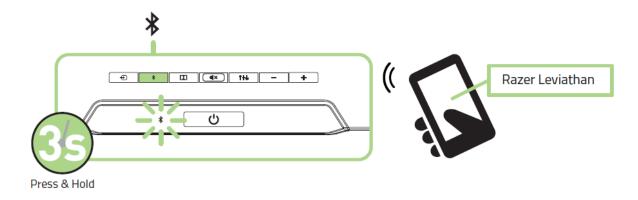
Simply activate NFC on your device and tap it on the sound bar's NFC connectivity region to pair. The input source will automatically switch to the paired device.



# Connecting via Bluetooth®

If you are using the sound bar's Bluetooth input for the first time, or if you are attempting to connect a new device to the sound bar via Bluetooth, you will need to activate pairing mode.

1. Press and hold the Bluetooth button for 3 seconds or more to enter pairing mode. The Bluetooth LED will start to blink slowly.



- 2. Enable Bluetooth on your device and search for new Bluetooth devices.
- 3. Select "Razer Leviathan" from the list of devices found.
- 4. Wait for pairing to complete. The Bluetooth indicator on your sound bar top panel will change to a solid lighting once successfully connected.

# **Understanding the Bluetooth modes**

The sound bar's Bluetooth module operates in 3 modes - Pairing mode, Connecting mode, and Connectable mode.

	Pairing Mode	Connecting Mode	Connectable Mode	Connected Mode
	Pairing with new devices	Connecting to the last paired device	Ready to connect to 1 of 4 last paired devices. Turn on Bluetooth on your device and select Razer Leviathan to connect.	When a device is connected to the sound bar via Bluetooth
Discoverable?	Any Bluetooth enabled device	Only the last paired device	Only the last 4 paired devices	No
How to activate?	Press and hold the Bluetooth button for >3 seconds	Press the Bluetooth button once	Automatically activated when pairing mode or connecting mode times out	Automatically activated when a device is successfully paired
Timeout	90s	10s	Never	Never
Automatically Changes to?	Connectable mode after timeout	Connectable mode after timeout		Connecting mode when the paired device is disconnected (out of range)
LED indication	Breathes once per second	Breathes twice per second	Repeatedly breathes twice followed by a pause	Solid

# **CHANGING THE INPUT SOURCE**

The Razer Leviathan supports 3 types of audio input - Optical, Analog and Bluetooth. The sound bar starts up in analog input when powered on. You can manually change the input source by pressing the button. The LED indicator displays the currently selected input source.

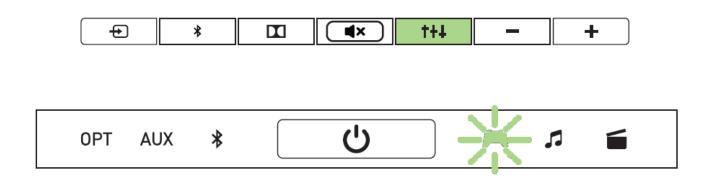
# **ADJUSTING THE VOLUME**

Press the + or - buttons repeatedly or press and hold the buttons to increase/decrease the volume respectively.



# SELECTING AN EQUALIZER PRESET

3 equalizer preset settings are programmed into the sound bar, gaming, music and movies. Press the **††** button to select your desired preset. The LED indicator shows which equalizer preset is currently in use.



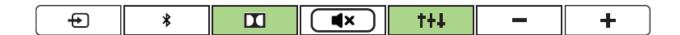
#### ADJUSTING THE SUBWOOFER LEVEL

Press and hold the button, then press the + or - buttons to increase or decrease the output level of the subwoofer respectively.



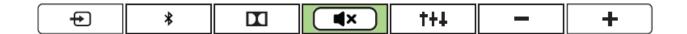
# TURNING THE LED ON/OFF

Using a combination of button presses, you can adjust the LED lighting on your sound bar. Press and hold the button, then press to turn the LED off/on.

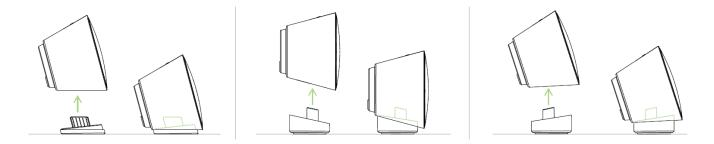


### RESETTING THE SOUND BAR TO FACTORY DEFAULT

To reset the sound bar to its factory default settings, press and hold the button for more than 10 seconds. The sound bar will turn off. You can then turn the device back on.



# ADJUSTING THE SOUND BAR ANGLE



2 pairs of detachable feet lets you adjust your sound bar angle to ensure that sound is delivered to you with the least amount of obstruction. Depending on the feet / orientation, you can set the sound bar to an angle of 15°, 0° or 18°.

### 6. SAFETY AND MAINTENANCE

#### **IMPORTANT SAFETY & MAINTENANCE INFORMATION**

WARNING: Failure to follow these safety instructions could result in fire, electric shock, or other injury or damage.

Please follow these safety rules for handling your Razer Leviathan and for working more comfortably. Keep these guide handy for future reference by you and others.

To operate your Razer Leviathan safely and reduce the possibility of heat-related injuries, follow these guidelines:

- 1. Set up your Razer Leviathan and power adapter on a stable work surface that allows for adequate air circulation under and around the computer/TV.
- 2. Do not use or install near water, moisture, or other wet surfaces.
- 3. Do not use or install near any heat or naked flame sources. Do not use around radiators, stoves, fire places, candles or other hot surfaces.
- 4. Do not block ventilation grills or openings. Install the apparatus in a cool, dry place.
- 5. Clean only with a dry or damp cloth. Unplug the apparatus before cleaning and do not use aerosol or liquid cleaning agents.
- 6. Do not insert or push any objects into openings on the product.
- 7. Refer all servicing to qualified service personnel. Do not attempt to service this apparatus yourself. Removing the covers will expose you to dangerous electric currents.

#### POWER ADAPTER FOR THE RAZER LEVIATHAN

NOTICE: Incorrect storage or use of your power adapter may void the manufacturer's warranty.

This power adapter complies with the user-accessible surface temperature limits defined by the International Standard for Safety of Information Technology Equipment (IEC 60950-1).

This apparatus should only be operated from the type of power source indicated on the label. If you are unsure of the power source in the location you intend to operate the apparatus please consult the local power company or a qualified technician. The use of AC Plug Adapters is cautioned because it can allow the product to be plugged into voltages in which the product was not designed to operate. If you are unsure of the correct operational voltage, please contact your local distributor and/or retailer.

- 1. Use only the power adapter that came with your Razer Leviathan, or the Razer-authorized power adapter that is compatible with this product.
- 2. The power adapter is equipped with exchangeable adapter plug, use only the appropriate adapter plug for your region.
- 3. Make sure the exchangeable adapter plug is fully inserted into the power adapter before plugging the adapter into a power outlet.
- 4. The power adapter may become very warm during normal use. Never place anything over the power adapter when operating your apparatus.
- 5. Unplug this apparatus during lightning storms or when unused for extended periods of time to further protect the apparatus.
- 6. Protect the power cord from being walked on or pinched, particularly at plugs, convenience receptacles, or the point where they exit from the apparatus.
- 7. Do not overload wall electricity outlets, extension cords and plugs. This may result in fire or electrical shock.
- 8. Disconnect the power adapter and disconnect any other cables if any of the following conditions exists:
  - You want to clean the case
  - The power cord or plug becomes frayed or otherwise damaged.
  - Your Razer Leviathan or power adapter is exposed to rain, excessive moisture, or liquid spilled into the case.
  - Your Razer Leviathan or power adapter has been dropped, the case has been damaged, or you suspect that service or repair is required.

# **SAFETY GUIDELINES**

In order to achieve maximum safety while using your Razer Leviathan, 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 the device apart (doing so will void your warranty) and do not attempt to service it yourself or operate it under abnormal current loads.
- 3. Keep your device away from liquid, humidity or moisture. Operate your device only within the specified temperature range of 0°C (32°F) to 40°C (104°F). Should you operate it in a temperature that is beyond this range, unplug and switch off the device in order to let the temperature stabilize within the optimal temperature range.
- 4. 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 Leviathan 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 with a bit of warm water to prevent dirt buildup. Do not use soap or harsh cleaning agents.

### 7. LEGALESE

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#### LIMITED PRODUCT WARRANTY

For the latest and current terms of the Limited Product Warranty, please visit <a href="https://www.razerzone.com/warranty">www.razerzone.com/warranty</a>.

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Razer shall in no event be liable for any lost profits, loss of information or data, special, incidental, indirect, punitive or consequential or incidental damages, arising in any way out of distribution of, sale of, resale of, use of, or inability to use the Product. In no event shall Razer's liability exceed the retail purchase price of the Product.

#### **COSTS OF PROCUREMENT**

For the avoidance of doubt, in no event will Razer be liable for any costs of procurement unless it has been advised of the possibility of such damages, and in no case shall Razer be liable for any costs of procurement liability exceeding the retail purchase price of the Product.

#### **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.