

SPEAQUA.COM
@SPEAQUASOUNDCO
#MOREMUSICMOREPLACES



THE BARNACLE® **PRO 2.0**
100% WATERPROOF BLUETOOTH SPEAKER



Greetings from **SPEAQUA SOUND COMPANY**
Headquarters in San Diego, CA- and thank you for
purchasing **The BARNACLE® PRO 2.0!**

Built with purpose - our team has mindfully incorporated
various rad & unique features that we think you can all appreciate.
We are sure you will be able to figure out how to use this speaker
without reading these directions, but incase you get a bit lost,
take a quick read.

When you are done, get out there and enjoy
#MORE MUSIC MORE PLACES™

PACKAGING CONTENTS

Speaker, USB charging cord, GoPro® Mount Adapter, User Manual

WARRANTY

12 Months Limited Warranty. Please visit www.Speaqua.com for details.

CHARGING

Charging The Barnacle® PRO 2.0 is real easy. We have enclosed a USB charging cord, which you can plug into a wall outlet or your computer. The battery is re-chargeable, and allows for up to 8 hours of jamming.

- Wall outlet- you will need to find a power cord with a USB-C or a USB AC adapter. This includes the one typically used for your cell phone.
- Computer- simply plug the USB end of the cord into your computer.

THE **PRO 2.0**

BUTTON CONTROL

EQ INDOOR/OUTDOOR MODE

- The default mode is indoor every time it is turned on, indoor mode has no indicator light.
- Press EQ button to switch between "Indoor" and "Outdoor" modes. Outdoor mode has a white indicator light.

PREVIOUS SONG

- Tap to select the previous song.

PLAY/PAUSE

- Tap to "Play/Pause" Music
- Long press (2s) to connect or disconnect Bluetooth Mode.
- **Phone Calls:** tap to pick up or hang up an incoming call. Long press (2s) to reject an incoming call or to return to your music.

NEXT SONG

- Tap to select next song.
- **Dual Pairing:** long press (2s) on primary speaker to enter/prompt dual pairing mode (indicated by a fast blinking blue light).

VOLUME UP

- Tap to increase volume.
- Hold to continuously increase volume.

POWER/MEMORY MODE

- Long press (2s) to turn on.
- Long press (2s) to power off.
- Memory Mode: While powered on tap once to switch to Memory Mode. Tapping this button switches you between Bluetooth Mode (indicated by a blue light) and memory mode (indicated by a green light). While in Memory mode, double tap the power button to shuffle your music (indicated by a violet light).

VOLUME DOWN

- Tap to decrease volume.
- Hold to continuously decrease volume.

CHARGING PORT/COMPUTER PLUG IN

- Plug in Type c cable to charge.
- Plug in Type c here and connect to computer to drag and drop songs onto the "PRO 2" folder.
- Make sure to safely eject.
- Make sure the flap is always secured when using the speaker in water.



POWER

- FULLY CHARGED : RED LIGHT OFF.
- CHARGING: RED LIGHT ON
- WHEN BATTERY LOWER THEN 15% : INDICATE SOUND NOTIFICATION

LIGHT LED INDICATORS



BLUETOOTH



MEMORY



SHUFFLE



OUTDOOR MODE

UNIVERSAL MOUNTING

Stick it. Hang it. Fasten it.

BUILT-IN CARABINER + 1/4" THREADED SCREW

Stick it. Hang it. Fasten it. Designed for true portable outdoor performance, The Barnacle® PRO 2.0 offers unprecedented versatility with its tool-free mounting options. 1/4" thread secures the speaker to any universal camera mount, while the metal hanger offers up convenient on-the-go attachment and hanging options. GoPro® Mount adapter included.



MADE FOR WATER

#MoreMusicMorePlaces™

WATER PLAY

The Barnacle® PRO 2.0 has the ability to function and continuously play music IN, AROUND, AND UNDER water independent of a smart device.



100% WATERPROOF (IP68) & FLOATABLE

Never lose your speaker and enjoy up Continuous (& audible) underwater play when submerged in water as deep as 3 ft (up to 1 hour)



SAVES BATTERY LIFE

NO MORE. Draining your phone's battery life or streaming data.



STORES 2,000 SONGS

8 GB of internal memory means you can take up to your music anywhere with device-free listening.

MEMORY BUTTON CONFIGURATIONS

- Bluetooth Mode automatically activates when powering on The Barnacle® PRO 2.0. Bluetooth Mode is indicated by a **blinking blue light**.
- To switch to Memory Mode simply tap the power button. Memory Mode is indicated by a green light. While in memory mode tap the power button twice to shuffle your music (indicated by a **violet light**).

DOWNLOADING MUSIC ONTO THE DEVICE

Step 1. Enclosed in this package is a Type C data cable. Begin by POWERING ON The Barnacle® PRO 2.0. Plugging the Type C cord into the charging port of the speaker and the USB side into your computer.

Step 2. A folder will then appear named “PRO 2”. Drag and drop your music into the “PRO 2” folder. Add songs in the order you want them to play. To completely remove songs from the device, drag them out of the folder into your computer’s trash bin and empty the bin before ejecting. Indicate with Green light blinking.(Make sure under TF card mode .)

Step 3. Disconnect by safely ejecting the USB from the computer.

HOW TO PAIR TWO SPEAKERS (WIRELESS DUAL PAIRING)

Step 1. Make sure both Barnacle® PRO 2.0 speakers are powered on and in close proximity to each other. Pick one speaker to be the primary speaker. Let’s call that Speaker A.

Step 2. Bluetooth connect Speaker A to your smart device.

Step 3. Speaker B must be in Bluetooth pairing mode. Bluetooth pairing mode is indicated by a blinking blue light.

Step 4. i) Press and hold the “Next >” button on Speaker A for 2 seconds to then enter dual pairing mode. This will be indicated by a fast **blinking blue light**. ii) A sound notification will then signal that both Speaker A and Speaker B have successfully paired.

While Paired...

- If you turn off Speaker A, Speaker B will automatically turn off too.
- If you turn off Speaker B, Speaker A will continue to play.
- If you want to disconnect Speaker B, then hold down the “Next >” Button to disconnect from Pairing mode and enter back into Bluetooth Mode.

BLUETOOTH CONNECTIVITY: TURN ON & TUNE IN

You guys should be frothing on Bluetooth technology. No wires, no worries. Our Bluetooth range allows your device to be as far as 10 meters (33 feet) away.

HOW BLUETOOTH TECHNOLOGY WORKS?

Naturally, you will have to use a smart phone, tablet, or computer that has Bluetooth capabilities.

- 1) Once you bring your Barnacle® PRO 2.0 to life, you will see a blinking blue light. This light means you're ready to connect.
- 2) You will then have to search the Bluetooth settings on your device for "Barnacle® PRO 2.0". Select and connect - then you are cruising.
- 3) You should only have to do this once. As long as the speaker and your device have Bluetooth turned on, they will automatically connect.

Note: in order to cut off the Bluetooth connection, give the play/pause button a couple second hold down. There will be a sound to notify you that the connection has been disabled.

SPEAKERPHONE

As if you were not on your phone enough, we made it possible to take hands free calls using The Barnacle® PRO 2.0. We have found this to be real useful for not missing a call while in the shower. We also encourage you to put down your cell phone while in the car.

HOW THE SPEAKERPHONE WORKS?

- When receiving a phone call, your music will be paused.
- Tap the Play/Pause button to both answer and hang up the call. If you just are not too keen on answering that certain someone's phone call, you can hold down the Play/Pause button for 2 seconds and the call will be ignored.
- Once you hang up/dismiss the call, your song will resume.

WATERPROOF/DUSTPROOF: IP68

What does IP68 mean?

IP stands for ingress protection. The IP system is a solid particle protection and water protection grading system. The 1st number is solid particle protection, rated (0-6). The 2nd number is water protection, rated (0-8). We uphold the best rating of solid particle protection (6). This means the speaker is fully dust proof. If you were to place the speaker in a box of talcum powder and stir the powder around for up to eight hours- the dust could not enter the speaker.

Like we said, The Barnacle® PRO 2.0 is a creature of the sea and we designed this creature to endure any aquatic adventure. The Barnacle® upholds the highest rating of water protection (8)! - Capable of withstanding full water immersion.

- To be specific, a depth of one meters (3.3 feet) for up to 60 minutes.

Note: We encourage you to bring this speaker with you on all your adventures. Don't be afraid of some sand, mud, snow, or ocean water. For this reason, we have made the speaker real easy to clean. Use fresh water and a soft towel to wipe away dirt/dust.

FCC DISCLAIMER

Note: this device complies with part 15 of the FCC Rules. Operation is subject to the following two conditions: (1) this device may not cause harmful interference, and (2) this device must accept any interference received, including interference that may cause undesired operation.

Note: this equipment has been tested and found to comply with the limits for a Class B digital device, pursuant to part 15 of the FCC Rules. These limits are designed to provide reasonable protection against harmful interference in a residential installation.

This equipment generates uses and can radiate radio frequency energy and, if not installed and used in accordance with the instructions, may cause harmful interference to radio communications. However, there is no guarantee that interference will not occur in a particular installation. If this equipment causes harmful interference to radio or television reception, which can be determined by turning the equipment off and on, the user is encouraged to try to correct the interference by one or more of the following measures:

The device has been evaluated to meet general RF exposure requirement. The device can be used in portable exposure condition without restriction.

FCC DISCLAIMER (CONTINUED)

- Reorient or relocate the receiving antenna.
- Increase the separation between the equipment and receiver.
- Connect the equipment into an outlet on a circuit different from that to which the receiver is connected.
- Consult the dealer or an experienced radio/TV technician for help.
- Note: changes or modifications not expressly approved by Speaqua Corp. could void the user's authority to operate this equipment.

PLEASE USE THIS PRODUCT RESPONSIBLY.

Here are some standard safeguards to follow when using any consumer electronics:

- **WARNING:** do not place speaker very close to your ears. This may cause damage to your ear drums, particularly in young children.
- For the reason above, please keep away from young children. This is not a toy.
- SPEAQUA is not liable for any damage to smartphones, iPods/MP3/M4A
- Keep speaker clear from heated surfaces.
- Use this product for its intended uses described in the manual.
- Do not operate this product if there is any damage to the cord, plug, or housing.



ELECTRONIC RECYCLING INITIATIVE

Let's take it a step forward. We will make it easy for you.

In an initiative to help bring awareness to the importance of electronic recycling, we aim to set a trend not just in innovation, but also in environmental responsibility. Speaqua has initiated an electronic-recycling program to help reduce the mining of rare earth metals and the refining processes they go through. This program aims to help 1) reduce the overabundance of rare earth mineral mining 2) preserve our land & oceans 3) bring education to the importance of electronic recycling and its impact on our environment. For more information please visit www.speaqua.com.

SEND IT BACK AND GET 20% OFF YOUR NEXT PURCHASE

- 1) If your product is damaged or unwanted, please email **Customersupport@speaqua.com** the reason for your return and your address.
- 2) We will send you a pre-paid packaging label (USA only). Please return the unwanted speaker back to us.
- 3) Our team will dispose of the unit properly through a local registered electronic recycling center.
- 4) You receive 20 % OFF your next purchase.