

成品尺寸: 80*54mm 128克铜版纸 四色印刷 过油 骑马钉 封面封底 哑膜

Barnacle[®]X



SPEAQUA.COM
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#MOREMUSICMOREPLACES

Barnacle[®]X

USER MANUAL



SPEAQUA SOUND COMPANY



Greetings from SPEAQUA SOUND COMPANY headquarters in San Diego, CA - and thank you for purchasing BARNACLE® X!

Our mission is to bring more music, more places. Products built with purpose: function driven, form refined, and built to go where other speakers can't.

PACKAGING CONTENTS

Speaker, USB charging cable, GoPro Mount Adapter, User Manual

WARRANTY

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

CHARGING

Charging Barnacle® X is really easy. We have enclosed a USB charging cord, which you can plug into a wall outlet or your computer. The battery is rechargeable and allows for up to 12 hours of jamming.

Wall outlet - you'll 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 cable into your computer.



Barnacle® X

BUTTON CONTROL

EQ adjustment

- Press the EQ key to switch between "Indoor" and "Outdoor" modes.
- EQ indicator: In "Outdoor" mode, a white indicator light will turn on.
- When in "Indoor" mode: RGB ring turns to blue.
- When in "Outdoor" mode: RGB ring turns to Red.

+ Volume+

- Press to increase volume. The RGB ring light will be fully displayed at maximum volume. Hold for the next track.

▶|| Pause/Play

- Press to pause music currently playing.
- Press to receive incoming phone calls, as well as hang up a phone call.
- Hold to reject an incoming phone call.
- Bluetooth pairing: Hold Play key for 2 seconds to enter the Bluetooth pairing mode, and a blue indicator light will flicker.
- Disable Bluetooth: Hold Play key for 5 seconds to clear the Bluetooth pairing list.

— Volume-

- Press to decrease volume. The RGB ring light will decrease gradually. Hold for the previous track.

RGB Light Ring





RGB Atmosphere Light

- Short Press: Switch the ambient light effect, (white light/colorful rotating light/rhythmic light/mixed color ring light/monochromatic breathing light), the RGB ambient light is turned off by default once you turn it on.
- Press and hold to turn off the RGB light.



Power key

- Hold the Power key to power on the speaker and the blue indicator light will be on for 1 second.
- Hold the Power key to power off the speaker and the indicator light will turn off before the speaker powers down.
- Mode switching: Press Power key to switch between Bluetooth mode and memory mode.



Multi-speaker pairing

- Press Link key for the host and hold the Link key for the slave.

USB Type-C interface

- Connect the DC 5V2A~5V3A USB power adapter for charging.
- Memory mode: When powered-on, connect the charging cable to enter memory mode, and the green indicator light will flicker. Remove the charging cable and the speaker automatically switches to memory mode.



Description of LED Indicators



Bluetooth pairing-flickering.



Blue light is on for Bluetooth connection.



Red light is on while charging and off once fully charged.



Green light is on while in memory mode.



The host enters multi-pairing mode and the white light-flickers slowly.



The slave enters multi-pairing mode and the white light-flickers quickly.



White light of the slave speaker is on once multi-speaker pairing is completed.



Blue or green light is on while songs are being shuffled in memory mode.

BUILT-IN FEATURES

UNIVERSAL MOUNTING

BUILT-IN CARABINER + 1/4" THREADED SCREW

Stick it. Hang it. Fasten it. Designed for true portable outdoor performance, Barnacle® X 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 convenient on-the-go attachment and hanging options.

BUILT-IN CARABINER

REMOVABLE SUCTION

GOPRO® MOUNT ADAPTER

1/4" THREADED SCREW



WHAT IS FUNCTIONALITY WATERPROOF?

The ability to function and continuously play music IN, AROUND, AND UNDERWATER independent of a smart speaker.



NO PHONE NEEDED

NO MORE. Being tethered to your phone or water damage.



UNINTERRUPTED PLAY

NO MORE. Bluetooth disconnecting when submersed. Continuous (& audible) underwater play.



SAVES BATTERY LIFE

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

PLAYING OF MEMORY MODE

Step 1: The speaker enters Bluetooth mode by default after it powers on. At this time, press the Power key to switch to memory mode.

Step 2: When songs in memory mode are playing, the indicator light will turn green. When the songs are paused, the indicator light will remain green and flicker slowly.

Step 3: Switch to shuffle mode: The songs will play in the order they are added. Double click the Power key to access shuffle mode. At this time, the indicator light will cycle between green and blue, indicating that the switch was successful. Double click the Power key again to disable shuffle mode.

MULTI-SPEAKER PAIRING

Press Link key for the host, and hold Link key for the slave.

Step 1: Prepare two or more speakers in power-on state.

Step 2: Select one of them as the host, press Link key. The white indicator light will start flickering slowly, and the host will enter multi-speaker mode.

Step 3: Hold Link key for any of the other speakers and the white indicator light will start flickering quickly. The speaker(s) that isn't paired will enter multi-speaker pairing mode and start searching for the host signal to connect with.

Step 4: After multi-speaker pairing mode is successful, the white indicator light of the host speaker will flicker slowly. At this time, the indicator light of the slave speaker(s) will also turn white.

Attention:

1. After multi-speaker pairing is successful, the slave can be disconnected by pressing the Link key. The speaker will enter Bluetooth pairing mode. At this time, the white indicator light will turn blue and flicker quickly.

2. If the host speaker needs to disconnect from multi-speaker pairing mode, press the Link key.

BLUETOOTH CONNECTIVITY: TURN ON & TUNE IN

No wires, no worries. Our Bluetooth range allows your speaker to play from as far as 10 meters (33 feet) away.

HOW BLUETOOTH TECHNOLOGY WORKS?

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

Step 1: When powered-off, hold the Power key for 2 seconds to power on the speaker. When powered-on for the first time, the speaker will enter Bluetooth mode by default, and search for a connection indicated by a quick-flickering blue light.

Step 2: Enable Bluetooth on your mobile phone/device. Find the new speaker named "Barnacle X" in your Bluetooth list, and click to connect.

Step 3: After the speaker is successfully connected, it will automatically be remembered in your Bluetooth settings when looking to reconnect during future uses.

Attention:

If the pairing list needs to be cleared, hold the Play key for 5 seconds to clear the record of all connected devices.

SPEAKERPHONE

As if you were not on your phone enough, we made it possible to take hands-free calls using Barnacle® X. We have found this to be really 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, press the Play key to receive. If you do not want to receive, hold the Play key to reject the call.
- In the course of communication/dialing of a call, press the Play key to hang it up.
- When a call is coming in, the music will be paused automatically. Playing will be restored automatically after the call is over.
- Sound source switching: During Bluetooth calls, hold the Volume+ key to transfer the call from the speaker to your phone.

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

- To be specific, a depth of one meter (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 really easy to clean. Use fresh water and a soft towel to wipe away dirt/dust.

FCC DISCLAIMER

FCC ID: 2BWIR-BARNACLEX

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:

- 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.

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

- 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 eardrums, 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.

 **WARNING:**
CHOKING HAZARD - Small parts.
Not for children under 3 years.



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.

