



SithBoard Getting Started Guide



Thanks for purchasing your SithBoard sound glove.

Since the device is meant to be discreet for your costume or cosplay, the features may need some explanation to get the most out of it.

Parts & Pieces

The sound glove
SD-Card
Power Source
USB to USB-C Power cable
3.5mm Audio cable
Speaker [Not included]

Sound Glove

The sound "glove" is made of 3 parts:

1. The button controller board
2. The cable
3. The sound processor case



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SD-Card

The SD Card contains the sound files to play. If you want to add or remove sounds or customize the order in which they play, see the extended document on our documentation page. [See note at the end of this document to learn about which SD Cards are supported for best playback](#)

Power Source

The device runs on a 5 volt power source, which is common for many power-bank style supplies.

If you decide to purchase a power bank, be aware that a lot of them are designed for a lot higher power draw than what this device uses, so their safety shut off may power off after a few seconds.

We have tested and [recommend this model](#). It has been very reliable, holds a charge and is affordable.

If you purchase one of our battery cases, this will provide the correct amount of power to your device and should operate for quite awhile of off 3 AA batteries (not included).

Power Source

If you purchased our USB to USB-C cable, just plug the USB end into the battery and the USB-C, the smaller one, into the device. There is no on-off switch, so you can either turn it on with the battery case or just leave it on.

You can use any standard usbc cable to power your device if you prefer a longer one.

3.5mm Audio Cable

If you purchased our audio cable, this will plug into the device case (the round side) and the other end should be plugged into your speaker.

You can use any length cable if you need to extend for your particular needs.

Speaker Amplifier

At this time, we do not stock speakers or amplifiers. We have had good luck with the following models of VoiceBooster which are easily available, but it should work with just about any powered speaker. Search for "tour guide speakers".

[VoiceBooster Voice Amplifier](#)

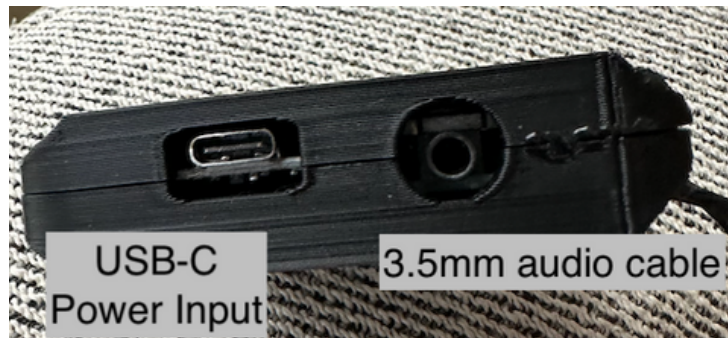


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Plugging in

Plug the USB end of the power cable into the battery
Plug the USB-C side into your devices power input, the rectangular one.

Plug the 3.5mm audio cable into your speaker and into the audio output of the device - the round one.



Start Up

Powering on will take a moment and will be complete when you hear a short chime. After this you will be in Configuration Mode.



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Configuration Mode

You have the option switching the board to left or right hand arrangement.

Button 1 will change and an announcement will let you know which mode it's in. You can switch back and forth as needed during configuration time. Once it completes configuration you will need to turn off the device to go through the configuration again.

Button 2 will turn on or off the background loop (Respirator sound effect). You can toggle it on or off.

Button 3 will allow you to change the volume level of the breathing loop to low, medium or high depending on your preference. High is the same volume as the voice clips, low and medium are relative to that.

You can press button 8 for 2 seconds and it will play a sound to indicate that configuration is complete.

Alternatively, if you don't make any changes, after 10 seconds, it will exit configuration mode by itself and play the chime sound.

Re-entering Configuration Mode

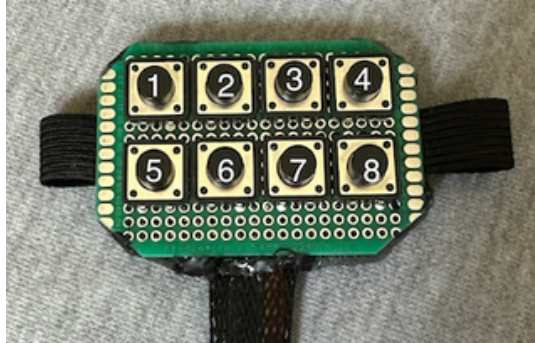
While you are in playback mode, you can re-enter configuration mode to change any of the settings. To do so, hold down button 8 for 5 seconds. You will hear the startup sound and you will be able to re-edit your settings without having to power off your device.



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Button Arrangement

For this device, the buttons are arranged to allow easiest access to the most used phrases* by default.



Button Pressing Methods

To get the maximum amount of sounds to play, each button offers two ways to press.

1. **Click**, a short press and release
2. **Long press**, a slightly longer press and hold

It will take a little practice getting used to how to trigger the one you want, but it is not difficult to master.

Cancel play

In addition to the short/long press, if you hold any pressed button for more than 3 seconds, it will cancel the button being pressed. This is useful if you start to press a button by mistake, you can keep holding it until it cancels. This is more common than you might think. :)



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Button Themes

To make it easier to remember the sounds, they are generally thought of in the following way:

Short Press / Long Press

1. Hello / Goodbye
2. Stand here / Take Photo
3. Yes / Positive
4. No / Warnings
5. Specialty / You're Welcome
6. Calm down / Move along
7. Character / Character
8. Character / Menu Activation

* This is largely a personal preference based on experience over several dozen public interactions, but may not be the same for everyone. That is why we give you the ability to customize your sounds by arranging the audio files however you want to.

Changing the sounds will be outlined in a later section.

Character Specific Sounds

There are cheat sheets available that outline which characters include which sounds. See <https://cosplayerfx.com/documentation> to find these to print out.



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Extended "Conversation" Mode

Extended mode allows further sound play functionality by provide up to 7 additional button arrangements. For these, each button plays only 1 sound which will always give you access to just the phrase or sound effect you want to play.

How to access extended mode

To enter into the extended mode, press and hold button 8 for 1-2 seconds. You will hear an audible click indicating you are in the menu mode.

You now can silently select up to 7 custom board arrangement. Each with it's own collection of sounds.

Example:

- 1.Power on the device.. Wait for configuration to complete.
- 2.Long press button 8 and release. You will hear a low click sound*, this is an indicator that you are in silent menu mode.
- 3.Press button 1, there is no audible indicator, but you will be in extended mode 1.
- 4.Now you can press buttons 1-7 again, this time will be the appropriate sound from the sound list included with your device.
- 5.When you are finished, long press button 8, you will hear the same click on exit.
- 6.You are now back to standard mode and can continue as normal.

Use Custom Slots 1-7

Now that you know how to enter the custom modes, you can set up sounds, sound effects, catch phrases or music files to each board and have quicker access to a specific clip.

* If you don't want the click sound, you can disable it by removing a special file we will outline in another document.



Want more sounds?

We will make custom sounds just for you.

Send us an email at:

support@cosplayerfx.com

to find out more.