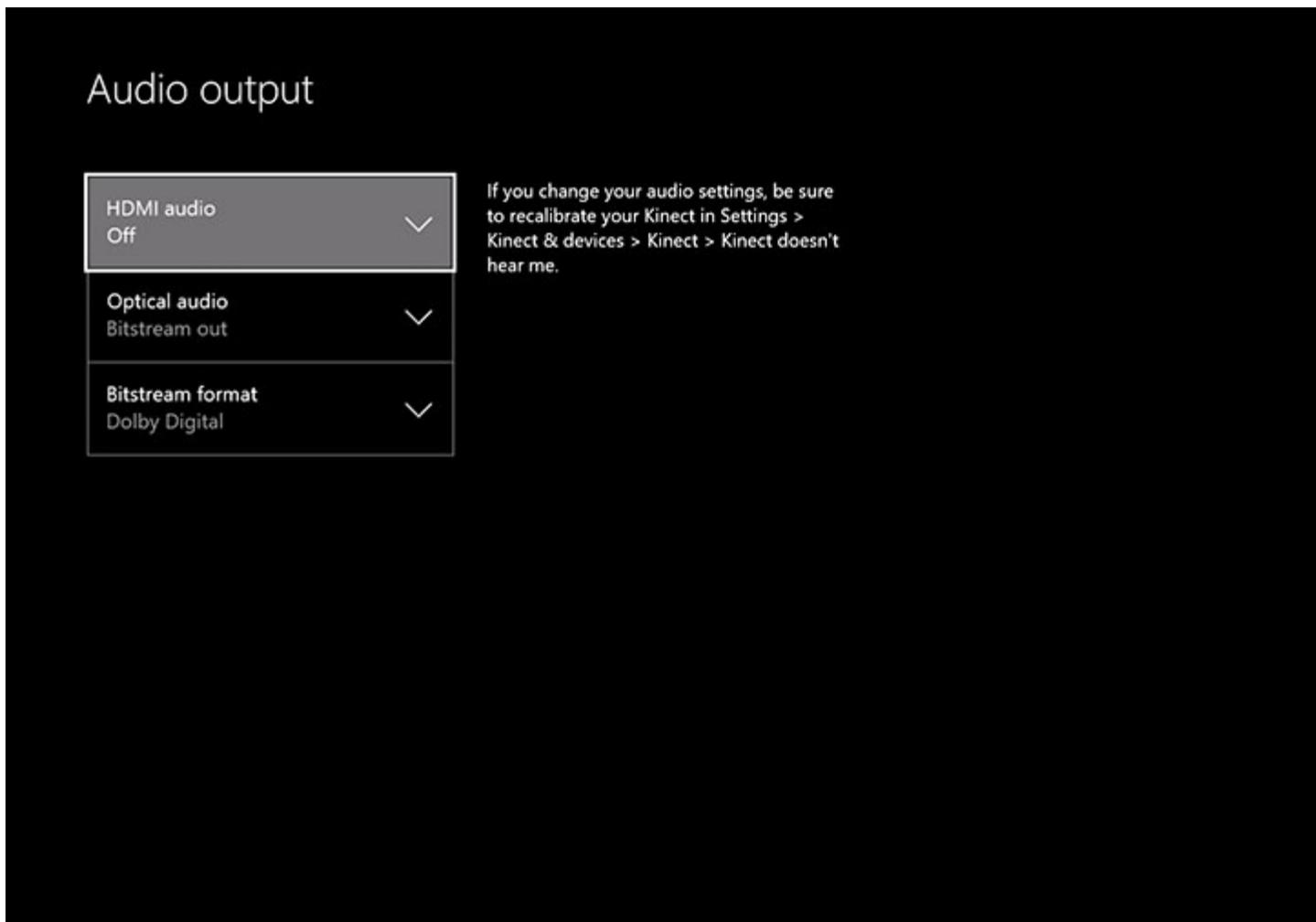


Setup and Configuration Guides

Does the Arctis Pro Wireless work with Xbox ONE?

Yes...but not the same way as on PS4. The issue is that Xbox does not support standard USB audio, so getting chat to work requires a different setup. Here's how to do it:

- Connect the optical audio cable from the Xbox's S/PDIF jack to the GameDAC. This supplies your game audio (including surround sound).
- In your Xbox go to Settings -> Display and sound -> Audio Output



1. Set the Optical audio to 'Bitstream out', and the Bitstream format to 'Dolby Digital'
2. Connect the USB audio cable from the GameDAC to the Xbox or to a nearby PC if you would like to use that for chat (see below)
3. Set the GameDAC to its PS4 input (Input -> PS4)

4. For chat you can use the Xbox app from a variety of sources:

iOS: <https://t.co/4jXxF2CQs2>

Android:

<https://play.google.com/store/apps/details?id=com.microsoft.xboxone.smartglass.beta>

Windows: <https://www.microsoft.com/en-us/store/p/xbox/9wzdnrcfjbd8?rtc=1>

1. Pair the Arctis Pro Wireless' Bluetooth to the PC or mobile device with the chat app:
2. With the headset on, press and hold the Bluetooth button for 6 seconds until the blue LED starts blinking rapidly
3. Go into your device's Bluetooth settings and search for available devices. Select Arctis Pro Wireless.
4. Your chat will be mixed with the game audio, and your mic will transmit via the Xbox app to your teammates. You can set your game volume and Bluetooth volume independently via the OLED screen.

[Arctis Pro + GameDAC Setup\(PC\)](#)

Products

[Arctis Pro + GameDAC](#)



Michael P

Updated 4 days ago

Let's take a look at what comes in the box:

The Arctis Pro plus GameDAC comes with: The GameDAC, USB cable, main headset cable, mobile adapter, optical cable, and a pop filter for your mic.

Setup:

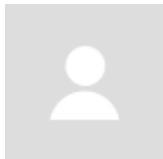
To connect to a PC you'll need the main cable and the USB cable

- 1.) Connect the USB cable from the micro USB jack on the back of the game DAC to your PC
- 2.) On the main headset cable locate the end with the diagonal lines and connect that to the headset jack on the left side of the GameDAC
- 3.) Connect the other end of the cable to the Arctis Pro headset
- 4.) On the GameDAC push and hold the main knob until the menu appears.
- 5.) Select "Input" and choose PC for features like chat mix and surround sound, or select "High Res" to listen to high res audio.
- 6.) In your sound settings click "Playback" and set your GameDAC as your Default Device.
- 7.) In your sound settings click "Playback" and set your GameDAC as your Default Communications Device.
- 8.) In your sound settings click "Recording Devices" and set your GameDAC as your Default Input Device.
- 9.) For further customization and features such as Discord integration, please download [SteelSeries Engine](#).

[My Arctis microphone is too quiet](#)

Products

[Arctis 3](#) [Arctis 5](#) [Arctis 7](#)



Brian Fallon

Updated 6 hours ago

**Edit 3/31/17:

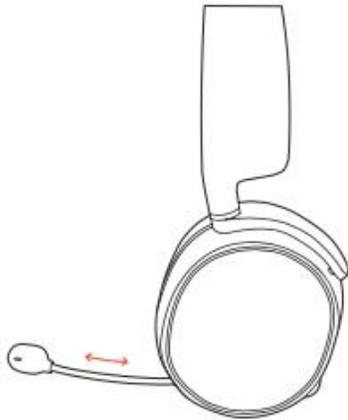
If you are having an issue with low mic level on Arctis 7 make sure you update SteelSeries Engine to 3.9.13 or greater. An issue was addressed that prevented the mic level adjustment from providing full volume range.

When users have an issue with the Arctis ClearCast mic it's most often due to poor positioning. The microphone is highly directional, so it must be placed properly to achieve the best sound quality and maximize the noise cancelation.

First, make sure that the flat side of the microphone is aimed at your face. Then position the head of the microphone near the corner of your mouth no more than 1.5" away. See the diagram for a graphical representation.

C. MICROPHONE

Retractable microphone

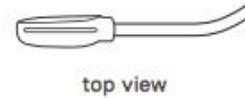


Positioning

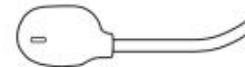


Position the microphone close to the corner of your mouth with the flat surface facing you

c-1



top view



front view

Once you have the mic positioned correctly use the mic level adjustment in SteelSeries Engine to dial in the appropriate volume.

[Can I use Arctis Pro Wireless or GameDAC with PS4 Slim?](#)

Products

[Arctis Pro + GameDAC](#) [Arctis Pro Wireless](#)



Michael P

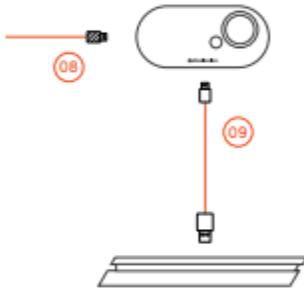
Updated 2 months ago

Yes, you can use your Arctis Pro Wireless or Arctis Pro + GameDAC with a PS4 Slim, but will need some way of connecting to optical audio in order to use all of the product's features such as surround sound and ChatMix.

There are generally two ways to do this. First, check if your TV has an optical audio output. If it does, you can connect an HDMI cable from the PS4 to the TV, then connect the optical output of the TV to the Wireless transmitter or GameDAC. You will also connect the USB cable to the PS4.

SETUP PS4 SLIM

HARDWARE INSTALLATION



HARDWARE INSTALLATION WITHOUT OPTICAL AUDIO

- 01 Connect the main headset cable (08) from the headset to the left side of the GameDAC
- 02 Connect the USB audio cable (09) from the GameDAC to the USB port on the front of the PS4

* Without optical audio, surround sound and ChatMix features will be unavailable.

GameDAC SETTINGS

- 01 Press and hold the control wheel
- 02 Select Input, then click the cont
- 03 Choose the PS4 mode

PS4 AUDIO SETTINGS

DEVICES > AUDIO DEVICES > OUT

Audio Format (Priority)

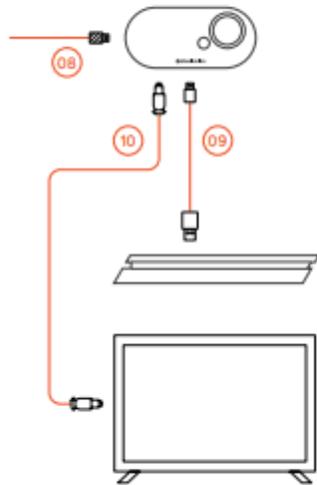
HDMI Audio Output

DEVICES > AUDIO DEVICES

Output to Headphones

SETUP PS4 SLIM

HARDWARE INSTALLATION



HARDWARE INSTALLATION WITH OPTICAL AUDIO

- 01 Connect the main headset cable (08) from the headset to the left side of the GameDAC
- 02 Connect the optical cable (10) from the GameDAC to the optical output of your TV or HDMI adapter
- 03 Connect the USB audio cable (09) from the GameDAC to the USB port on the front of the PS4

* The PS4 Slim does not have an optical output. For full functionality you will need to connect the GameDAC to the optical output of a TV or an HDMI adapter. If no optical is available proceed to the next page.

GameDAC SETTINGS

- 01 Press and hold the control wheel
- 02 Select Input, then click the cont
- 03 Choose the PS4 mode

PS4 AUDIO SETTINGS

SOUND AND SCREEN > AUDIO OUT

Audio Format (Priority)

HDMI Audio Output

DEVICES > AUDIO DEVICES

Output to Headphones

13

If your TV does not have an optical audio output you can use an HDMI Audio Extractor, (such as this one: <https://www.itechdigital.com/j-tech-digital-premium-quality-hdmi-to-hdmi-audio-spdif-rca-stereo-audio-extractor-converter.html>). With this device you will connect HDMI from your PS4 to the audio extractor, then connect an HDMI from the extractor to your TV for video. Next, connect an optical cable from the extractor to the Arctis Pro Wireless base station or GameDAC.

You can forego using optical audio and simply connect USB to the PS4, but you will not be able to use surround sound or ChatMix features. If using this setup you will also need to set the Wireless transmitter or GameDAC to their PC modes. This setup will provide basic audio, but is not the recommended solution.

Should I adjust the GameDAC volume or the Arctis Pro headset?

Products

[Arctis Pro + GameDAC](#)



Michael P

Updated 6 days ago

Both the GameDAC and the Arctis Pro headset do have independent volume controls. Which one you choose to be your main source of adjustment is somewhat up to personal preference. But the method that will maximize the product's audio quality is to turn the headset up all the way and then use the GameDAC to dial in the right volume setting.

[How can I make my Arctis Pro + GameDAC louder?](#)

Products

[Arctis Pro + GameDAC](#)



Michael P

Updated 2 months ago

Out of the box the maximum output of the GameDAC is limited to meet certain countries' regulatory requirements for hearing protection. But the GameDAC features a setting to defeat this limiter and make use of its full power:

1. Press and hold the main knob on the GameDAC to enter the menu
2. Select Audio
3. Navigate to 'Gain'

-If you don't see the gain option on your GameDAC upgrade to the latest firmware by installing [SteelSeries Engine](#).

4. Switch the Gain setting from Low (default) to High

The GameDAC output will then be 6 dB louder.

[How can I make my Arctis Pro Wireless louder?](#)

Products

[Arctis Pro Wireless](#)



Michael P

Updated 9 days ago

Out of the box the maximum output of the Arctis Pro Wireless is limited to meet certain countries' regulatory requirements for hearing protection. But the transmitter base station features a setting to defeat this limiter and make use of its full power:

1. Press the main knob to enter the main menu
2. Scroll down to Options and select
3. Scroll down to Vol Limiter and select
4. Switch the Vol Limiter setting from Yes (default) to No