

How to fix the error of computer losing sound, laptop has no sound

There are many reasons why computers lose sound, laptops have no sound such as hardware errors, loose speaker jacks to the computer... especially this error often occurs on Windows 10, 8 and 7 computers. Below are 6 simple and easy ways to fix the problem of no sound on your computer. We invite you to follow along.

This method will help you:

- Know how to use Windows Troubleshoot
- Fix computer no sound errors effectively

There are many errors that computer users will encounter. **Computer** or laptop loss of sound errors are often due to objective reasons such as software conflicts, driver failure, or subjective reasons such as forgetting to turn on the speaker or turn on the computer. volume. Before going into fixing the error of the computer losing sound, you should put the Volume (Sound) icon out of the Taskbar to easily handle this problem of losing sound on the computer. Returning to today's main content, to fix the computer sound loss error, please refer to the following methods:

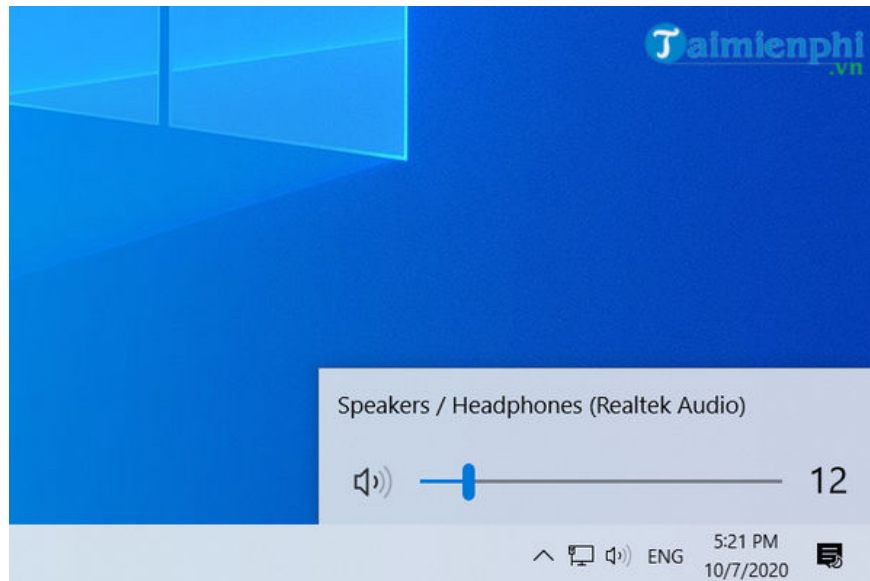
Instructions on how to fix common errors on laptops and computers that lose sound or have no sound.

Article Table of Contents:

- 1. Check the volume bar on Windows.**
- 2. Check the external speaker.**
- 3. Restart the device.**
- 4. Update drivers for your computer.**
- 5. Some other solutions.**
- 6. Replacement and repair.**

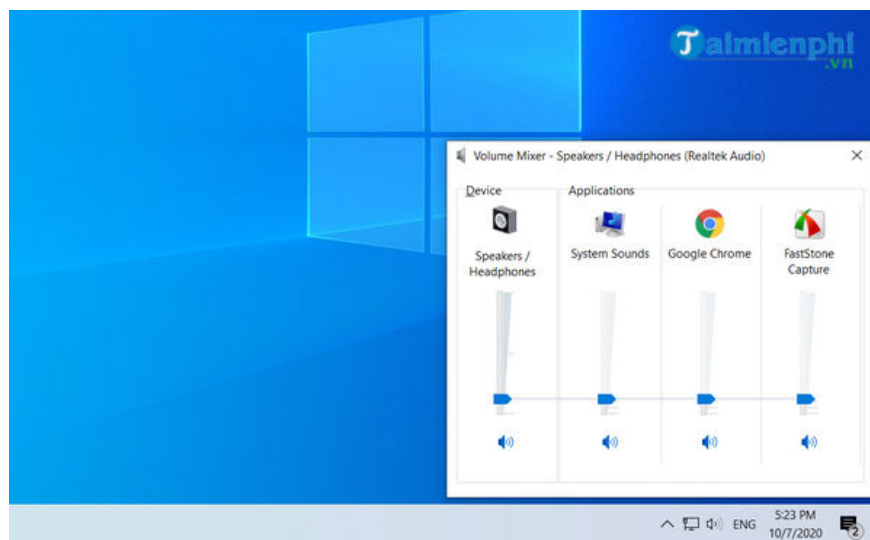
1. Check the volume bar on Windows

This is a pretty basic error because many people don't pay attention so they don't know how to handle the loss of sound, especially for computers that lose sound on Win 10 because many people are not used to it. Click on the speaker icon in the Taskbar, and check to see if the volume is at the lowest level or in Mute mode. If so, click on the speaker icon to turn the speaker back on or drag to increase the level. volume up. Then try opening any music file to test.



Check Volume.

If you still can't solve it, right-click on the speaker icon again, select **Open Volume Mixer** . Then check to see if there is any item set to **Mute** mode ? If so, click on the speaker icon to turn it back on or drag to increase the volume.

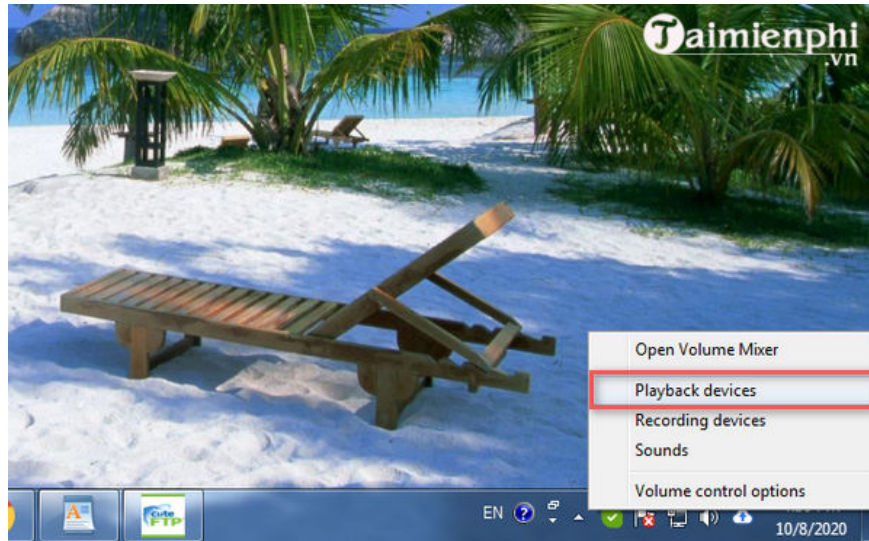


Activate the speaker to fix the computer's sound loss error.

In case you do both of the above steps and your speaker still doesn't see any movement, try plugging in your headphones. If you can still hear the sound, please do the steps below.

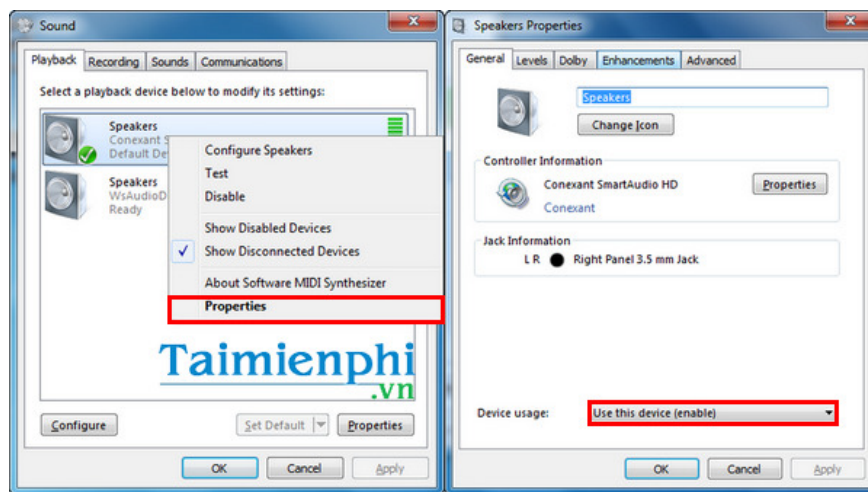
(This method applies to Windows 7)

Right click on the speaker icon on the Taskbar, select **Playback devices** .



Activate Playback devices to fix computer no sound error.

Check to see if the speaker icon has a blue check mark? If so, right-click, select **Properties**, then in the **Device Usage** section select **Use this device (Enable)**.



Customize Sound in Properties to fix computer sound loss error.

2.1. Check if the computer has recognized the speaker or not

- For devices connected by Bluetooth, you need to check whether the computer is turned on and connected to the speaker device. If not, you can access Bluetooth on your computer to connect.
- For corded devices, make sure the cord is plugged into the correct position and the power source is stable.

2.2. The computer lost sound because the speaker volume was set to the lowest level

Sometimes these silly reasons still happen to us, make sure your speaker is plugged in and turned on carefully. Besides, you should check the Volume button, maybe someone has turned the volume down to the lowest level, especially if you have small children in the house.



Check the settings on the Speaker.

At the same time, you should also check the 2-prong jacks connecting the computer and speakers. It's possible that the headphone jack's contact pins are not good, causing the audio signal to not transmit, or dirt is hindering the speaker's operation.

- Unplug the headphone jack and speaker from the Audio hole on the computer, wipe clean with a soft cloth.
- Reinsert the jack into the Audio hole, then check to see if the sound is working properly again.

2.3. Replace new speakers.

However, if the speaker is too old or has a previous problem, you should consider replacing a new speaker to ensure better sound output on the computer.

3. Restart the computer

3.1. Restart the computer

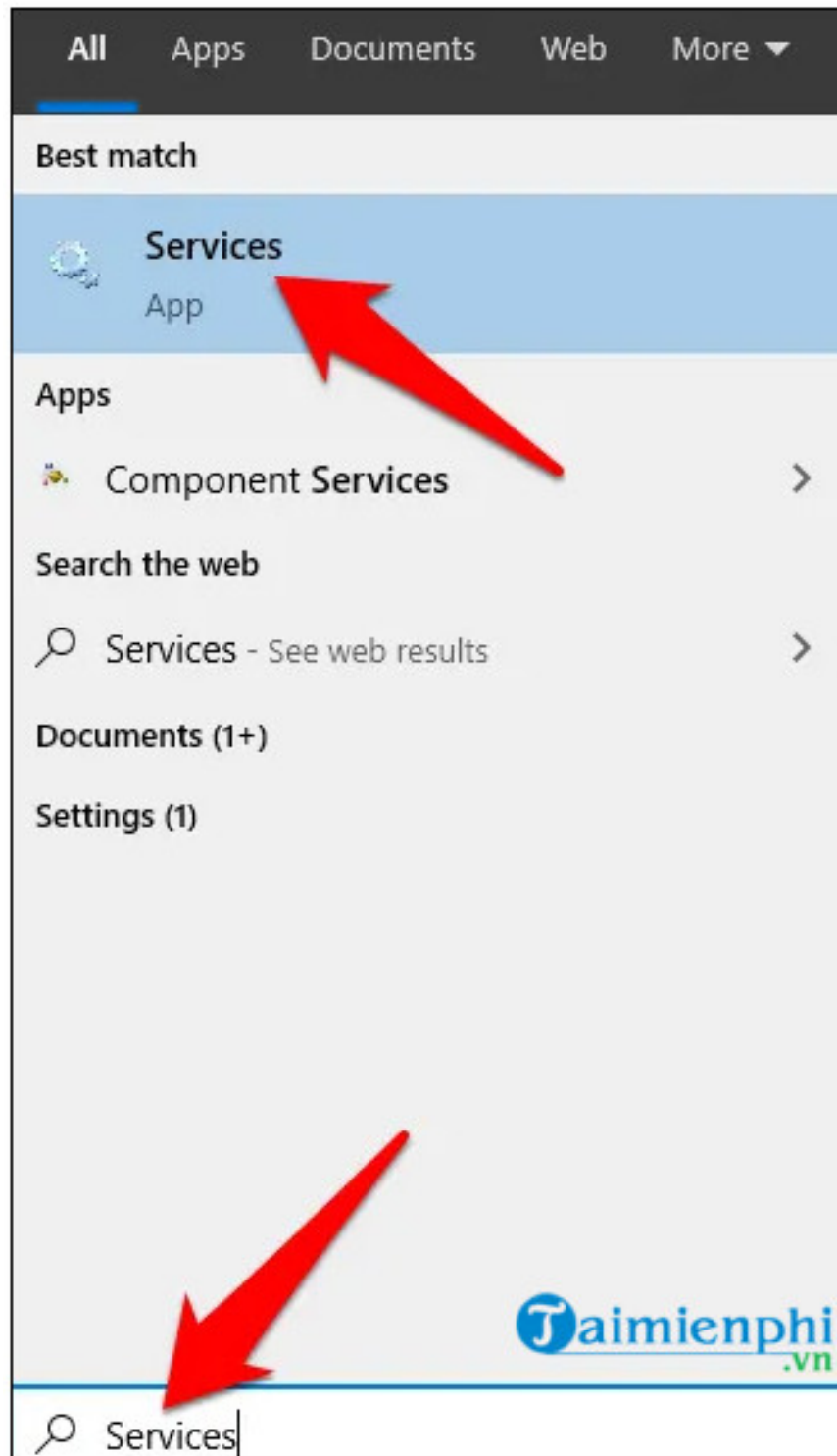
Fixing the error of a computer losing sound by restarting the computer seems very simple but brings unexpected results because sometimes the cause of the computer losing sound comes from your operating system itself. In case Windows runs for a long time or crashes due to unexpected software conflicts, causing the computer to operate unstable. Therefore, restarting the computer is the simplest method to help bring your computer back to a stable state and is also the most widely used way to fix the error of no sound on computers and laptops.



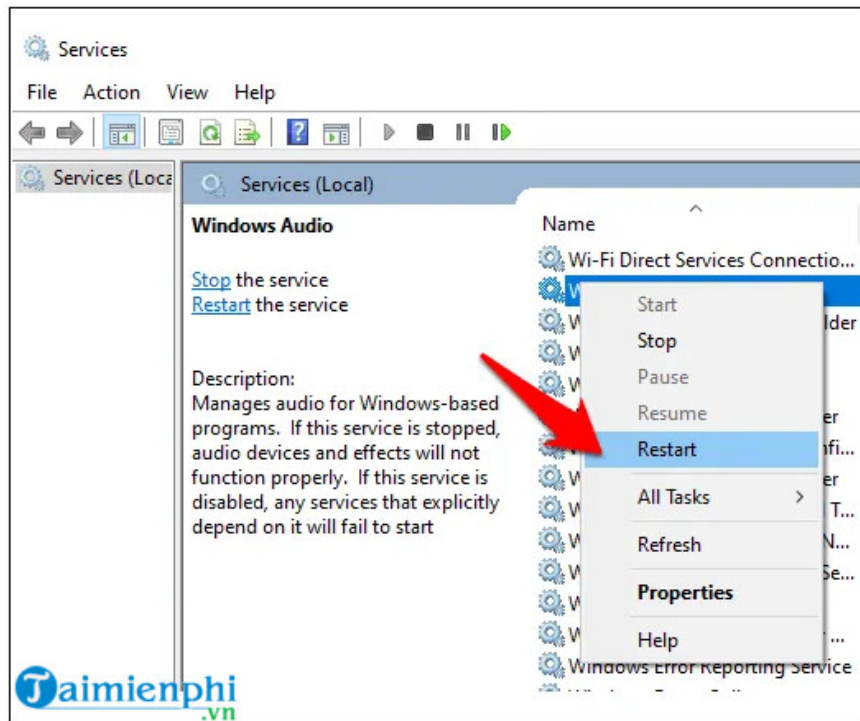
Restart the computer to fix the computer losing sound error.

3.2. Restart Services Audio

Enter Services in the Search box, on the search results list, click to open the Services window.



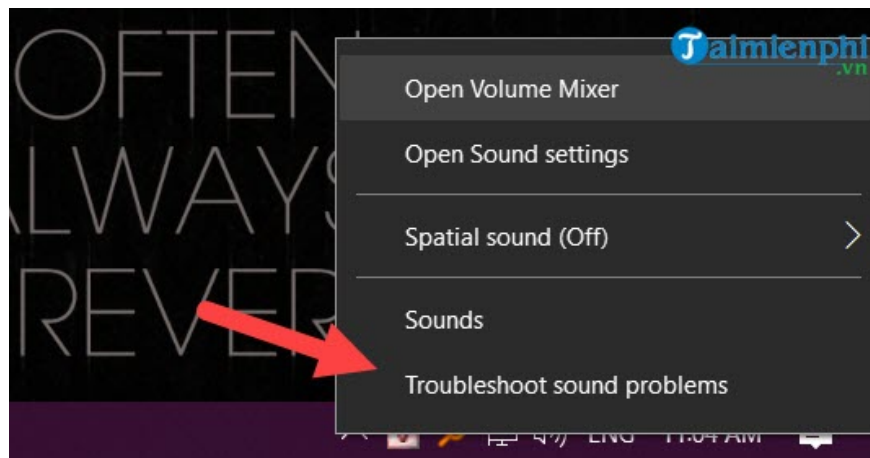
Here find and right-click the services: Windows Audio, Windows Audio Endpoint Builder and Remote Procedure Call (RPC), select Restart.



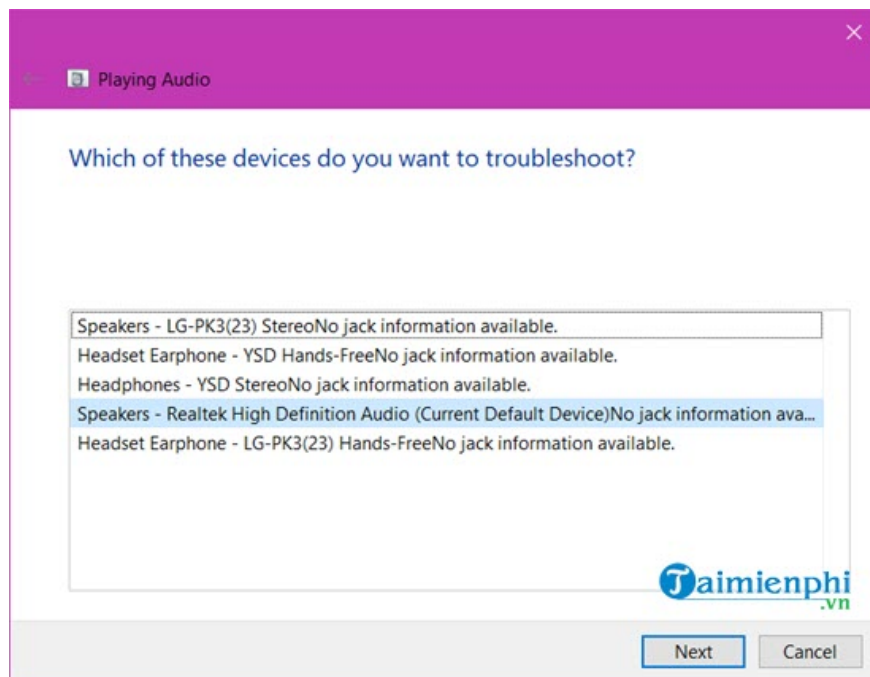
4. Update drivers for your computer

Windows Troubleshoot is a feature that is used a lot not only for fixing computer errors that lose sound but also many other errors. This is a very useful tool that you should try.

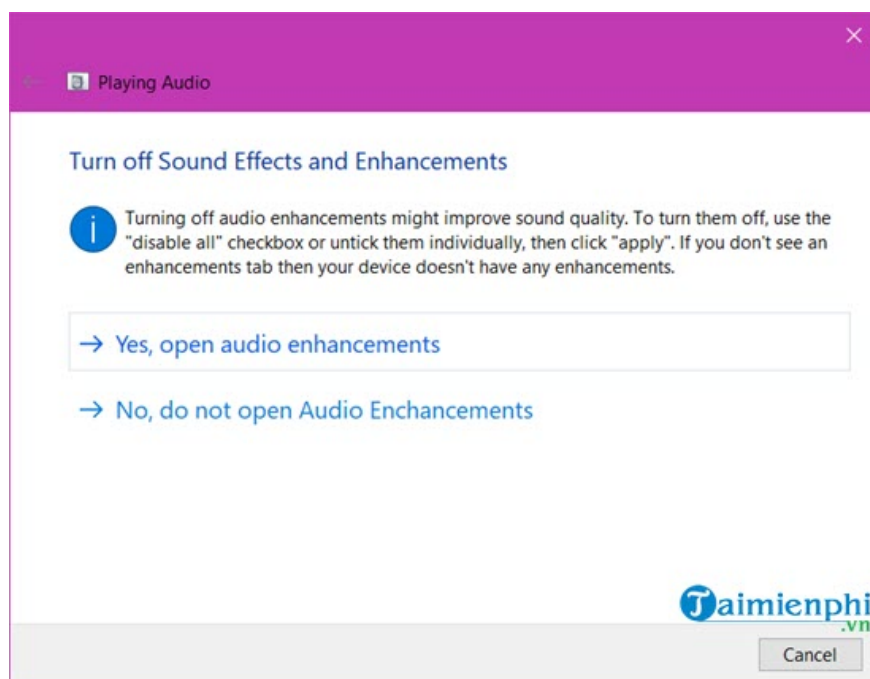
Step 1: Right click on the sound icon > select **Troubleshoot sound problems** .



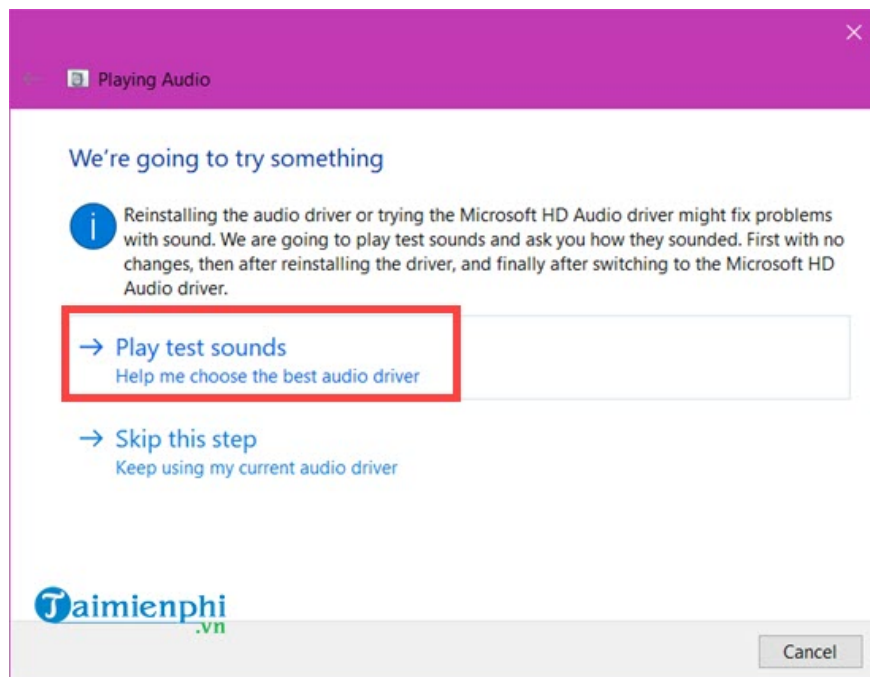
Step 2: In here, let Windows automatically detect the problem for you and select a result you are having with your computer, such as selecting **Speaker** .



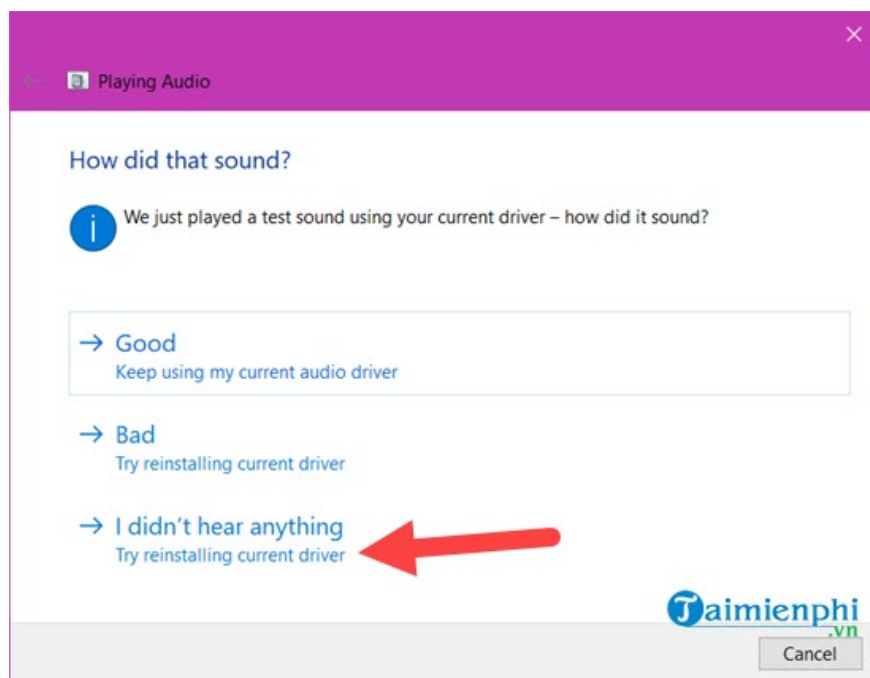
Step 3: Next, the system asks if you want to **turn off Sound Effect** . If you have never entered this level, it is best to choose no because you do not need to set up this item.



Step 4: Here the system will ask you to test the sound again, just follow it to see if you can hear anything.



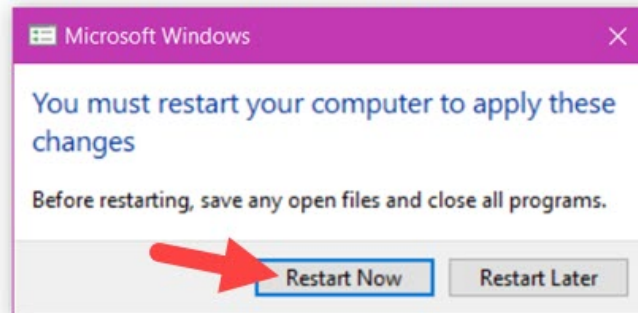
Step 5: If you still can't hear anything, select **i didn't hear anything** and we will continue to fix the error.



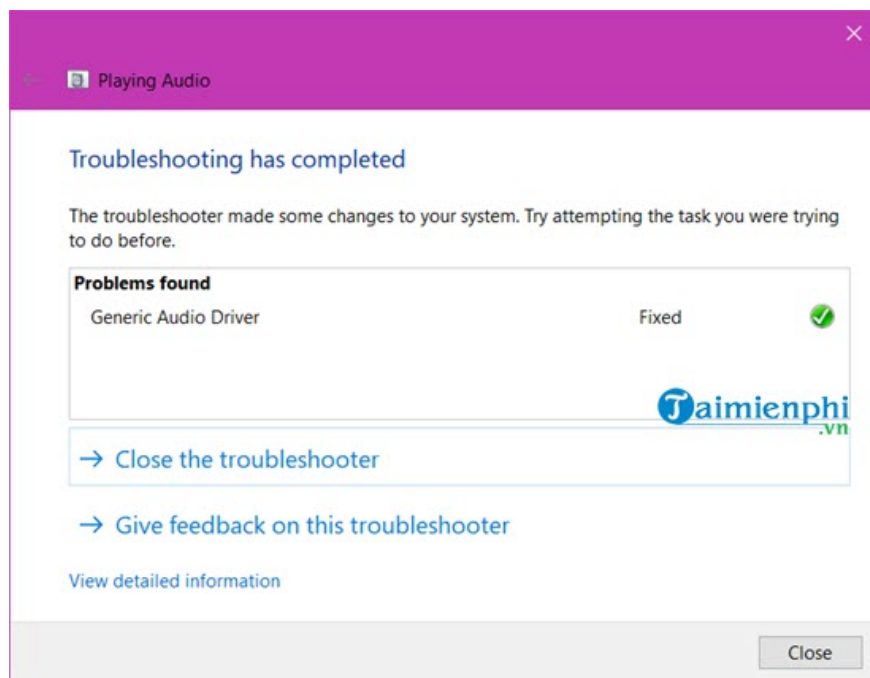
Step 6: After the system automatically restarts the sound-related process and requires you to **restart the computer** to complete the process.

Resolving problems

Please listen carefully – the sound may take a minute to play



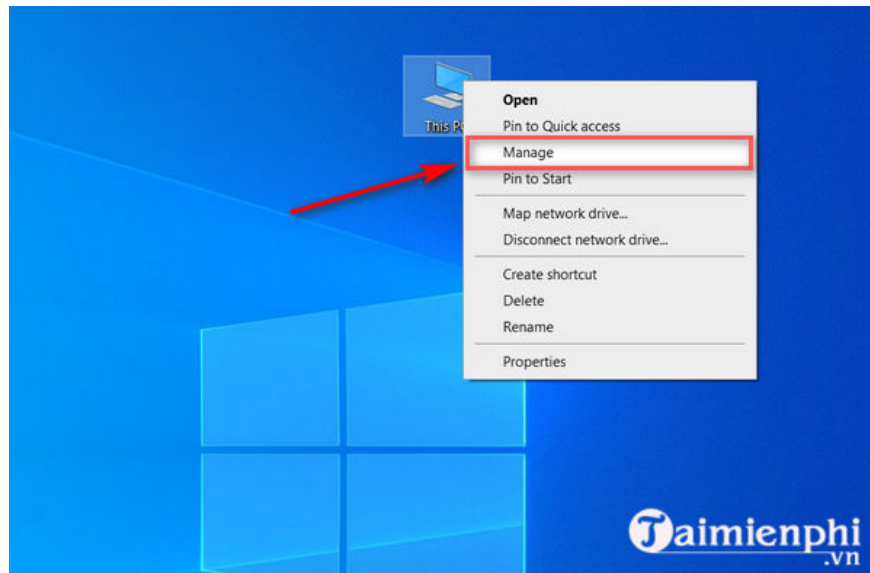
Step 7: After restarting the computer, you will see a message like this, which means the fix for the computer no sound error has been completed.



4.2. Check the Driver settings again

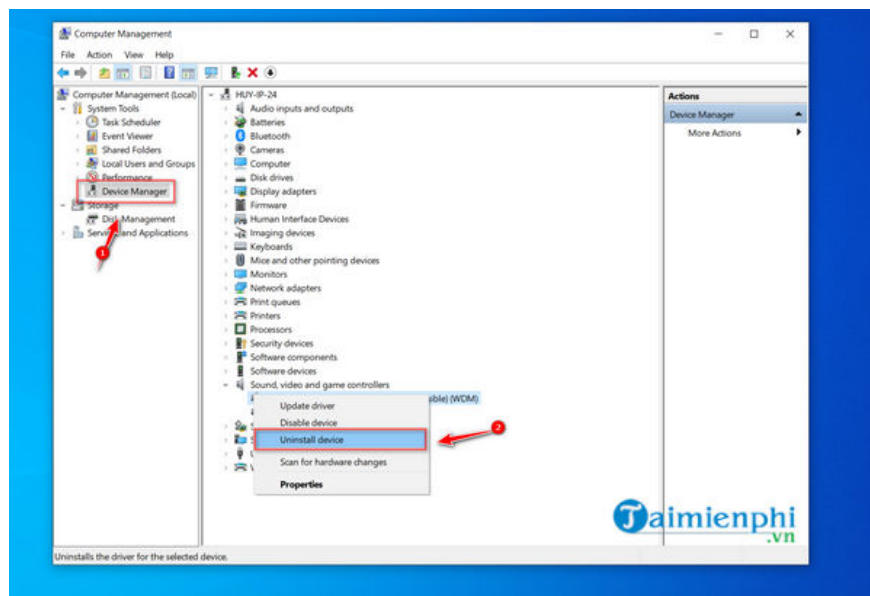
If you have tried everything but the sound loss error does not disappear, the possibility that your sound driver is defective is quite high. You need to follow these steps to check and reinstall the sound driver.

First, you need to remove the faulty sound driver. Right-click **My Computer** and select **Manage** .



Open computer manager.

The Computer Management manager appears, select **Device Manager** > **Sound, video and game controller** .
Select all Sound Drivers here, right-click and select **Uninstall**.



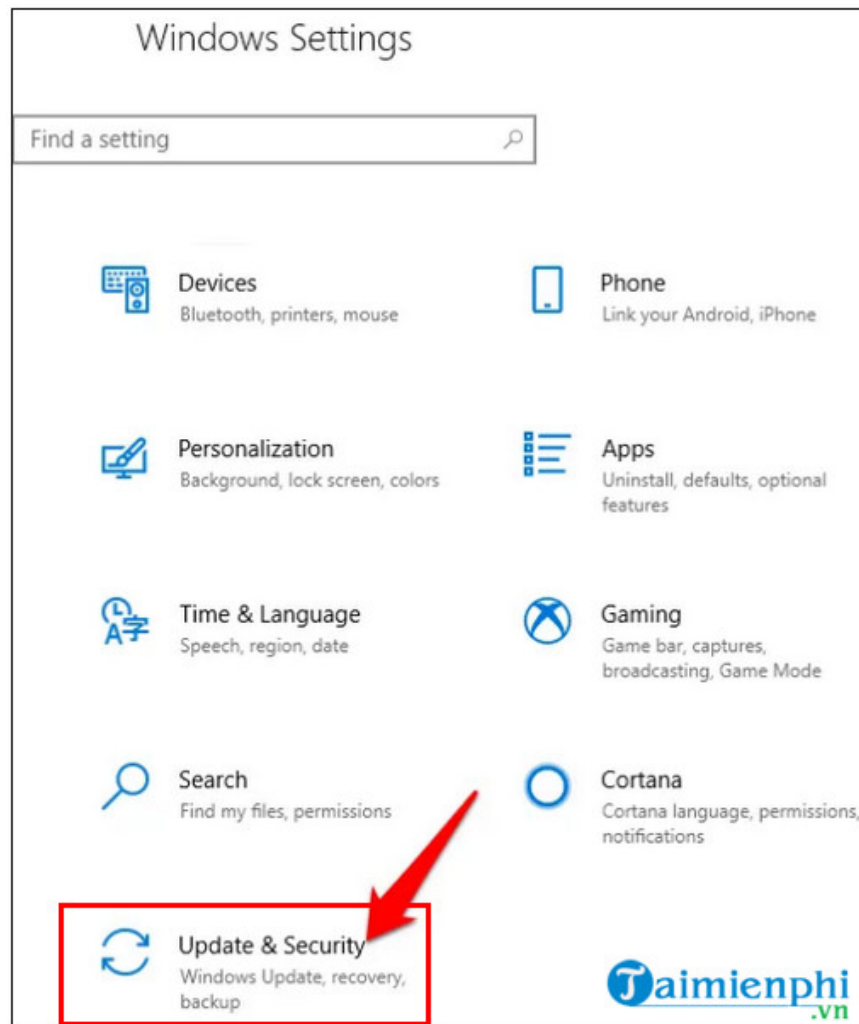
Uninstall the sound driver and reinstall it to fix the error of losing sound on your computer.

After removing all Sound Drivers, restart the computer and reinstall the Driver. If your computer has Windows 10 installed, the system will automatically detect the missing driver and install it. If not, you can use driver search software such as Driver Easy or Driver Booster. You can also see how to update Drivers for Windows 10 to follow.

4.3. Update to the latest version of Windows

In case the above methods are not available, try updating to the latest version of Windows and check if the computer or laptop has sound or not.

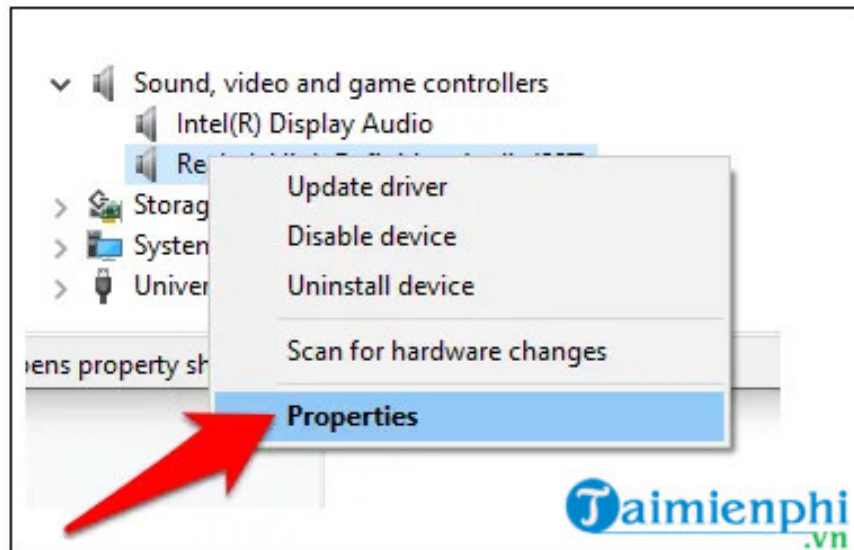
Click **Start** => **Settings** => **Update & Security** => **Windows Update** => **Check for Updates** . Check for and install newly available updates.



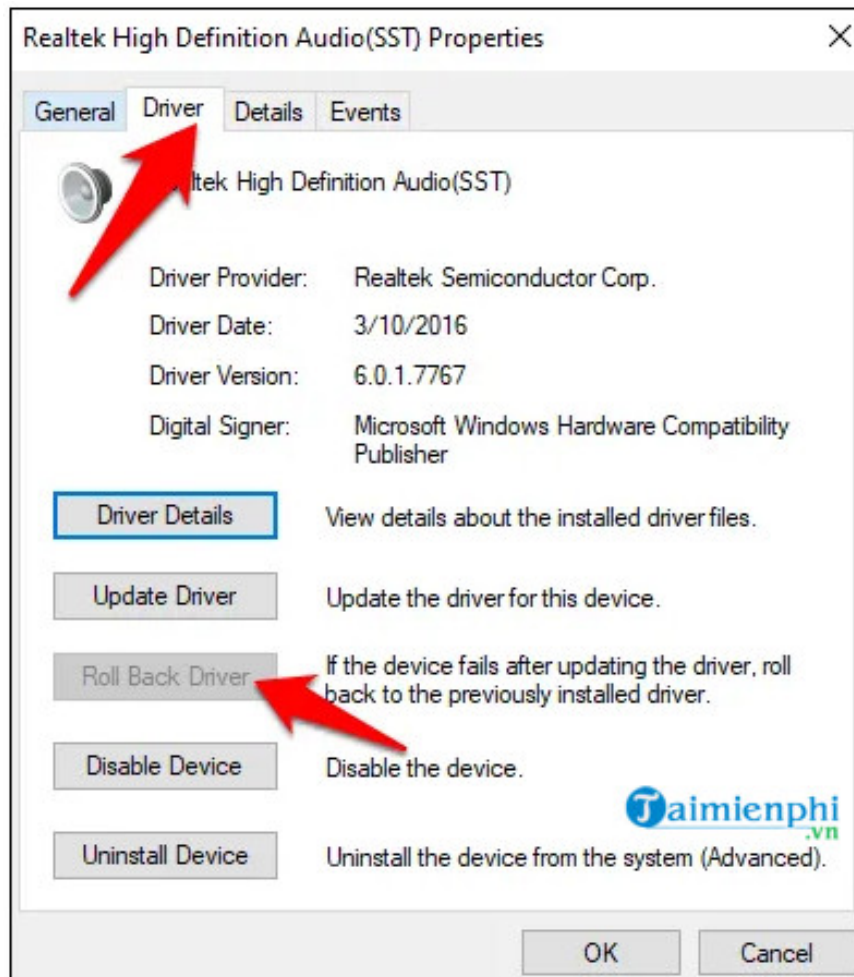
Finally, restart the computer and check if the sound error persists or not.

4.4. Downgrade the audio driver

To downgrade the sound driver, first right-click the Start button => Device Manager => Sound, video and game controllers. Next find and right-click the sound device or sound card you are using, select Properties.



Click the Driver tab and select Roll back driver. Follow the on-screen instructions and click Yes to downgrade the audio driver.



5. Some other solutions

5.1. Reinstall the operating system

If using the above methods still does not bring positive results, you can try reinstalling Windows or Ghost again on the computer to check one last time to see if the computer or laptop is losing sound due to hardware or operating system errors. Sometimes the computer has a virus or a serious software conflict that can cause system file corruption and loss of sound on the computer.



Reinstall Windows to fix computer sound errors

First, to be able to reinstall the new Windows operating system, you must have a Windows installer.

5.2. Try using headphones

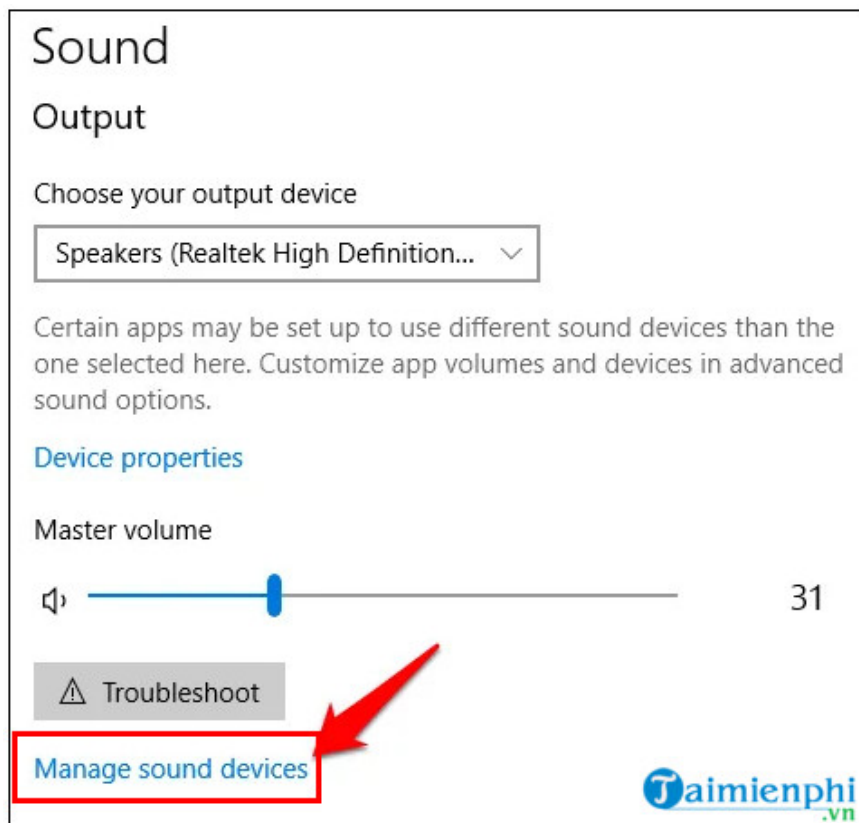
In case if the computer or laptop speakers are not working properly and there is no sound, try plugging in headphones to the device and check to see if there is sound or not. If so, it is most likely due to a problem with the built-in speaker on the device.



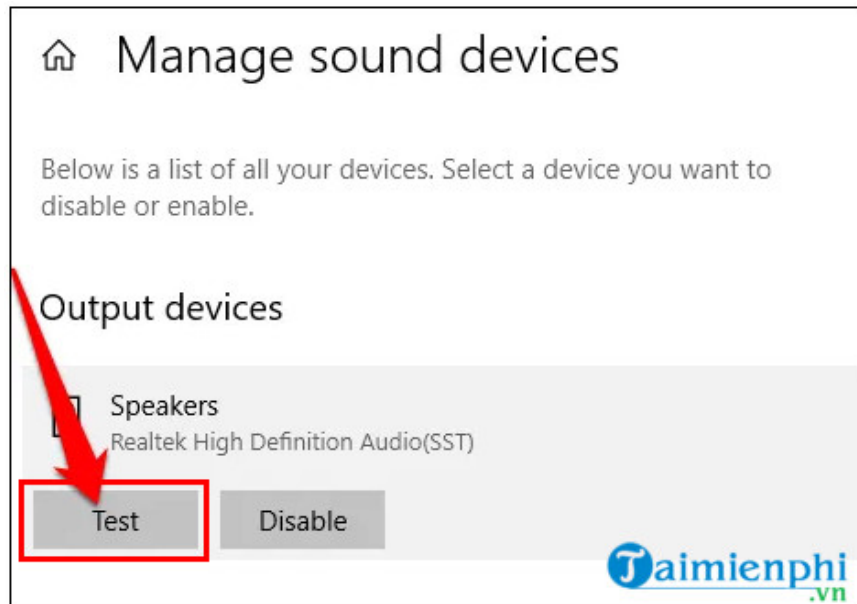
5.3. Change audio device

If you are connecting a USB audio device or are connecting to an HDMI display that does not have speakers, Windows may incorrectly redirect the audio to the output device, causing the user to mistakenly think it is a computer or laptop speaker. faulty.

To fix this problem, first find and right-click the speaker icon on the Taskbar, select Open Sound Settings and access Audio preferences. In the Output section, click Manage Sound Devices.



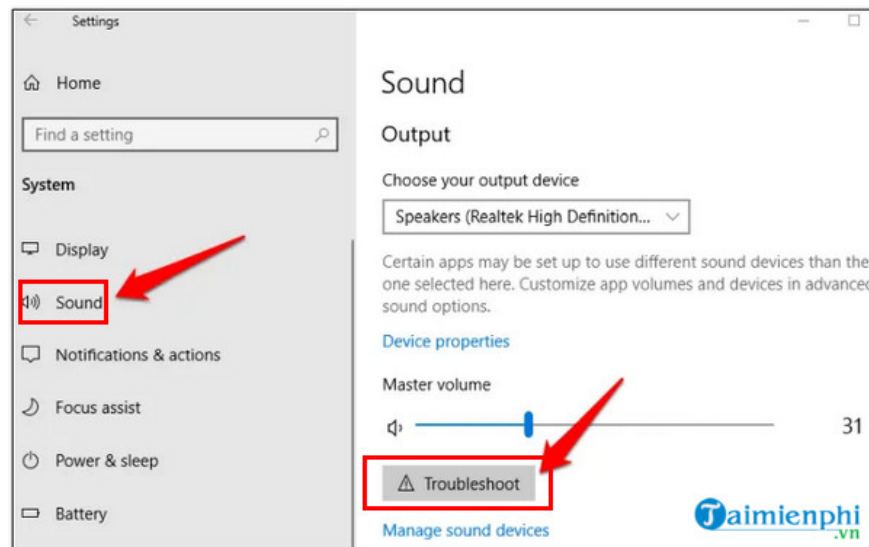
Next select Output device and click the Test button, then test each audio device to see if there is sound or not.



5.4. Run Audio Troubleshooter

Windows Audio Troubleshooter is designed to automatically fix audio problems on laptops and computers. To run Audio Troubleshooter and fix errors on computers and laptops that lose sound, follow the steps below:

First click Start => Settings => System => Sound => select Troubleshoot.



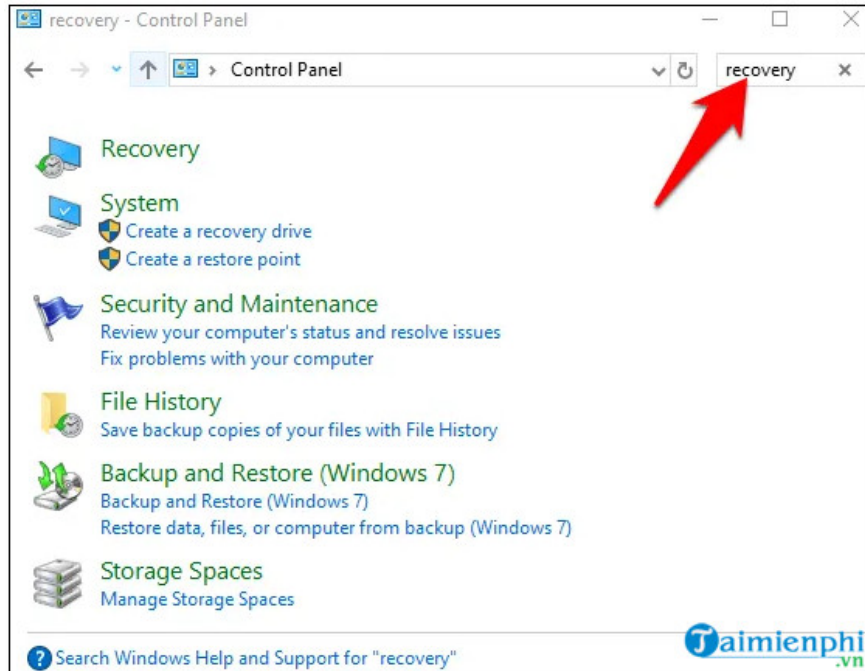
Or another way is to enter the keyword audio troubleshooter into the Search box on the Taskbar. On the search results list, click Fix and find problems with playing sound and then click Next.

Select the device you want to troubleshoot and follow the onscreen instructions.

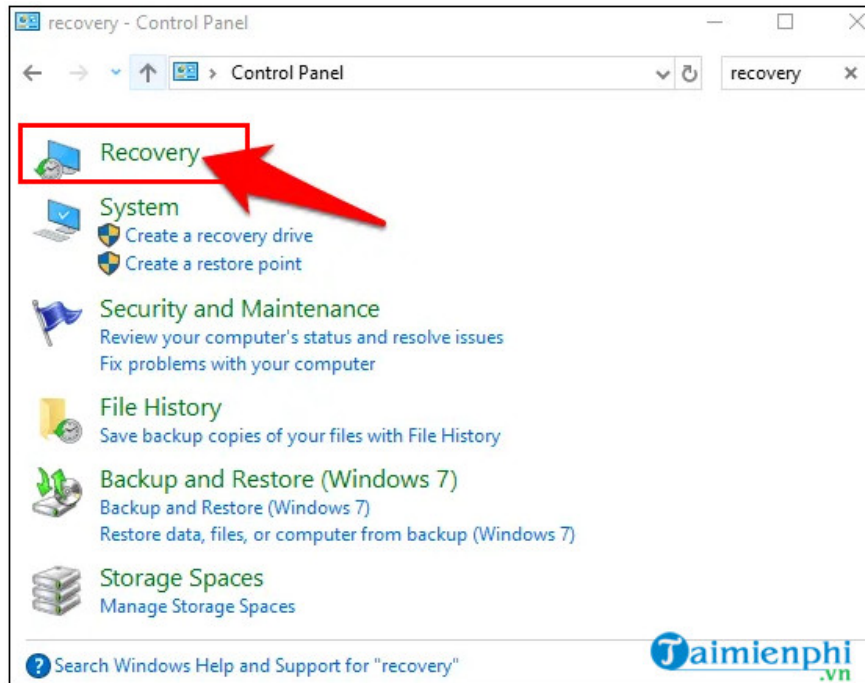
5.5. Use System Restore

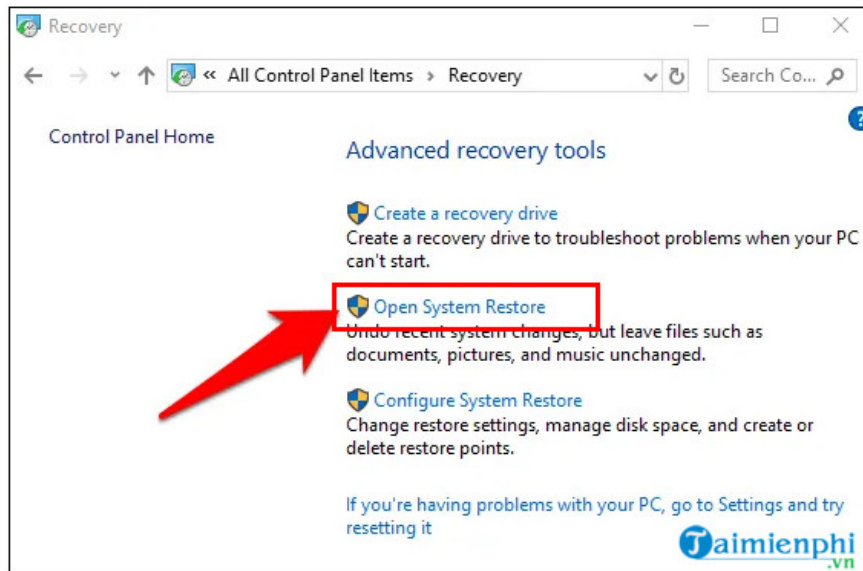
If the computer fails and the sound is still there, try restoring the computer to its previous state and see if the error persists.

Open Control Panel and enter the Recovery keyword in the Search box.

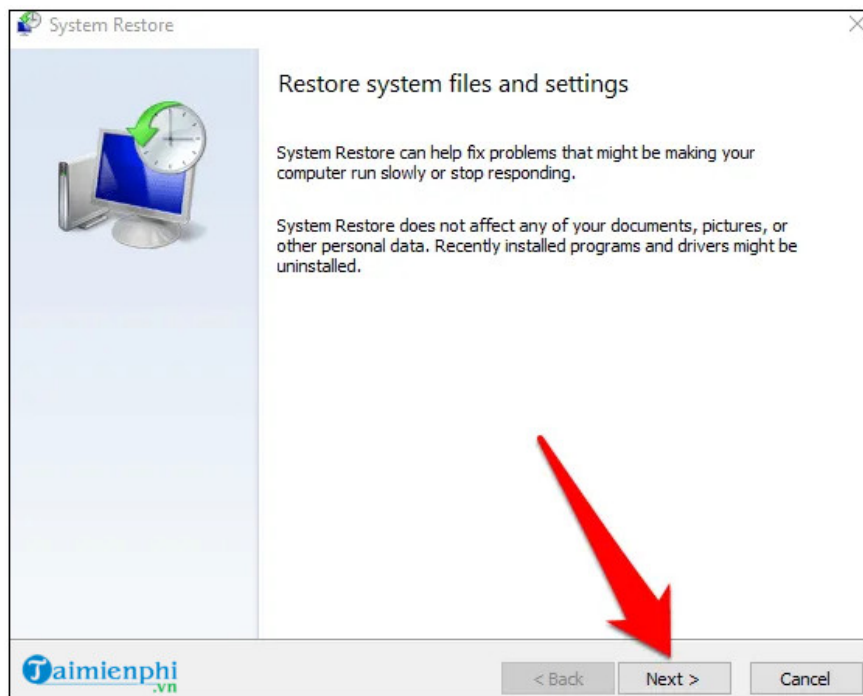


On the search results list, click Recovery => Open System Restore.

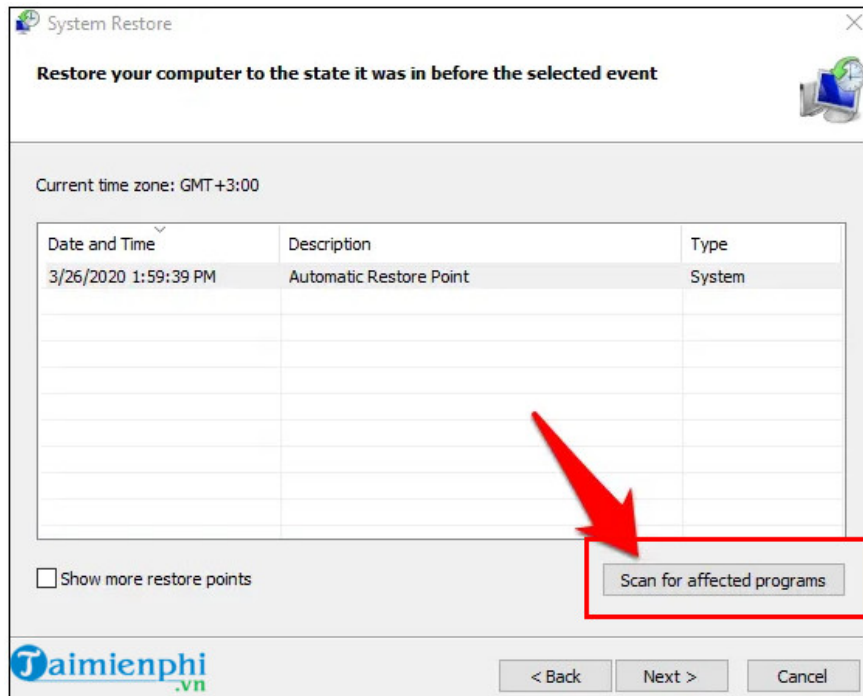




Next on the Restore system files and settings window, click Next.



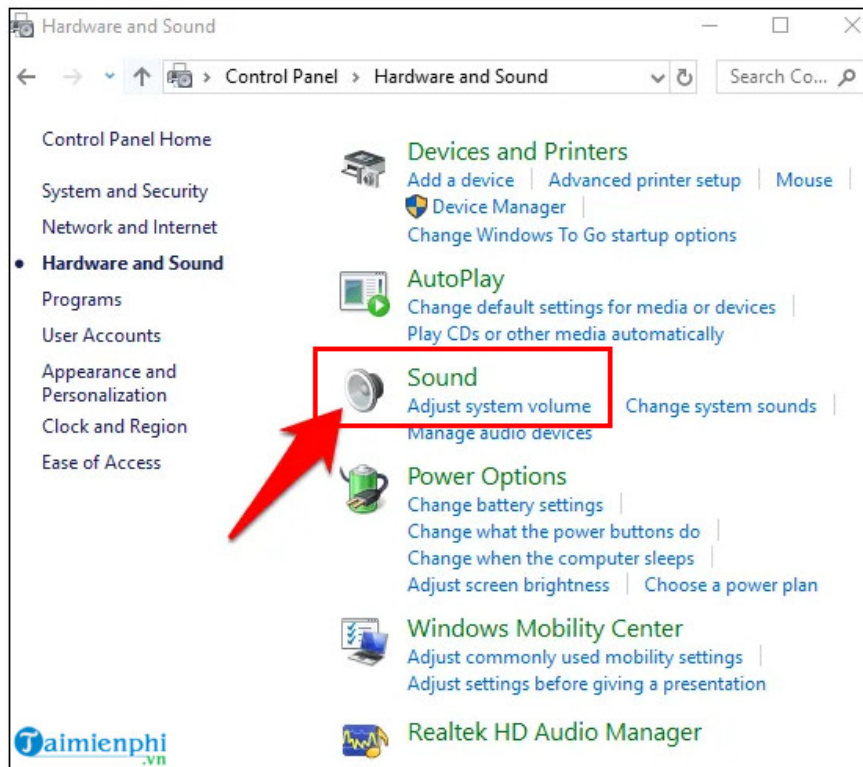
Select the restore point you want to use, then click Scan for affected programs and check if the sound driver is affected.



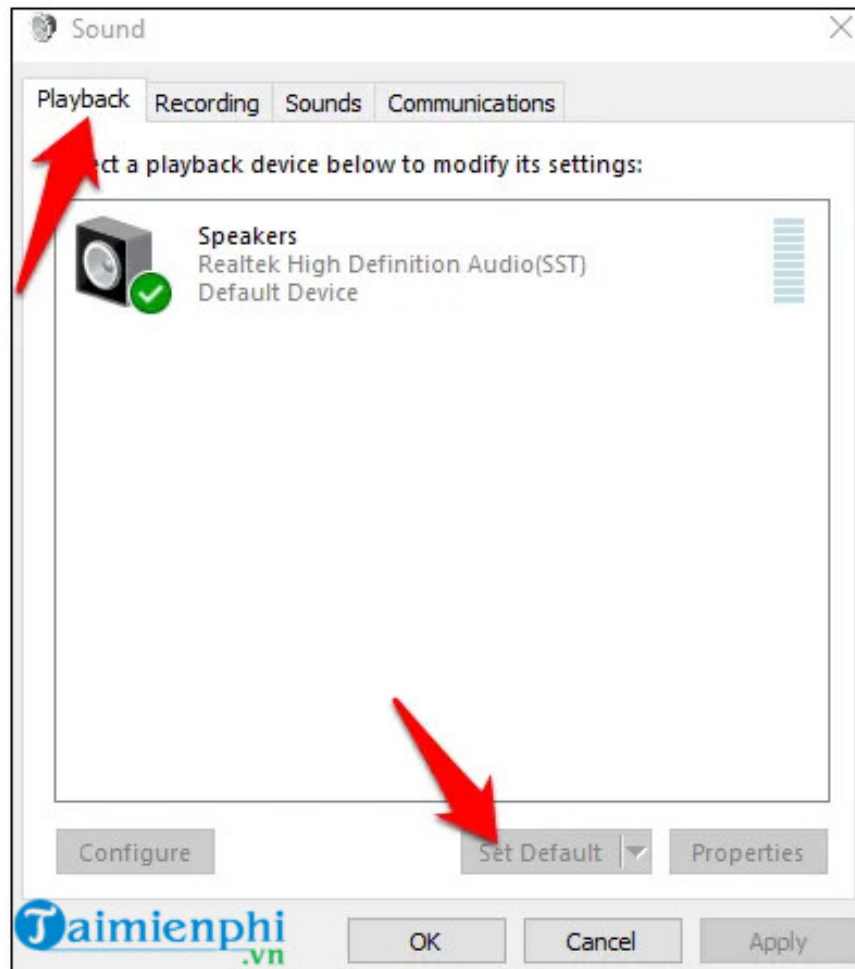
5.6. Set the audio device as default

If you're using USB or HDMI to connect an audio device, you can select that device as your default audio device.

Access Control Panel => Hardware and Sound => Sound.

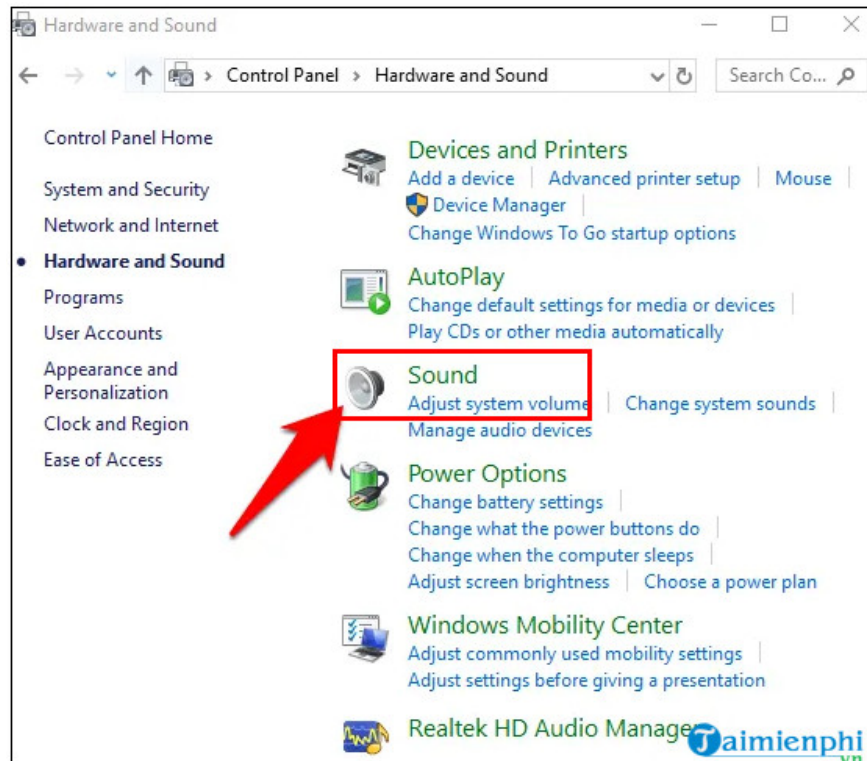


Click the Playback tab, right-click your audio device, select Set as Default device => OK.

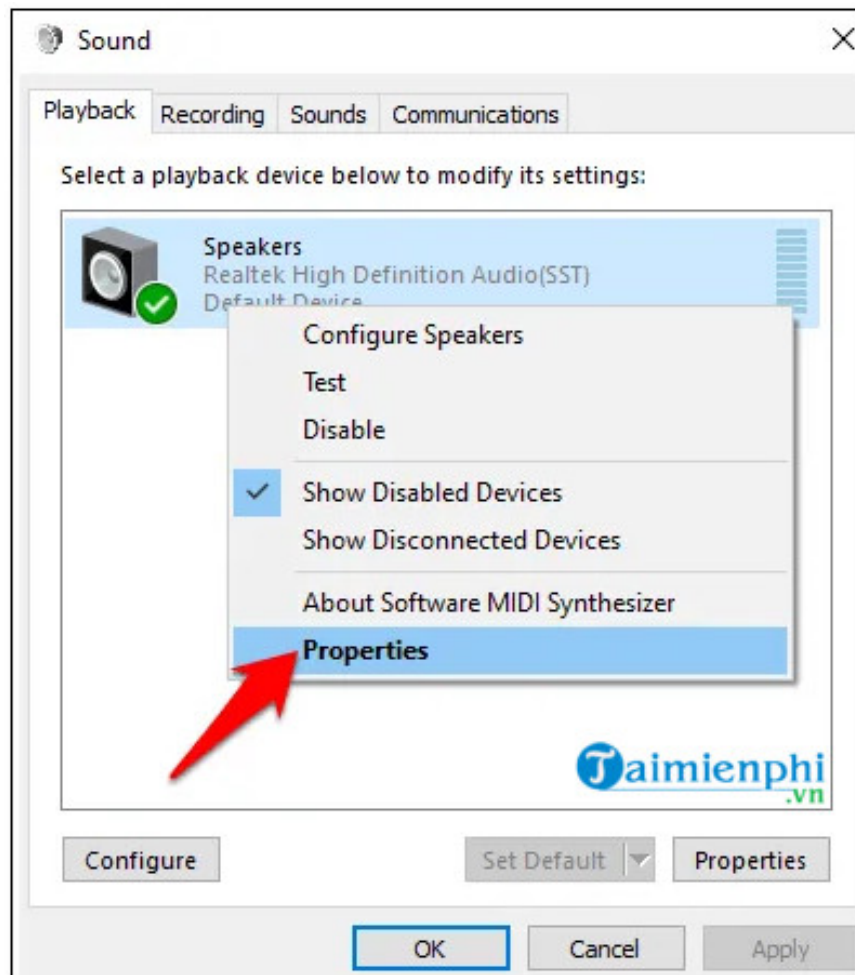


5.7. Try other audio formats

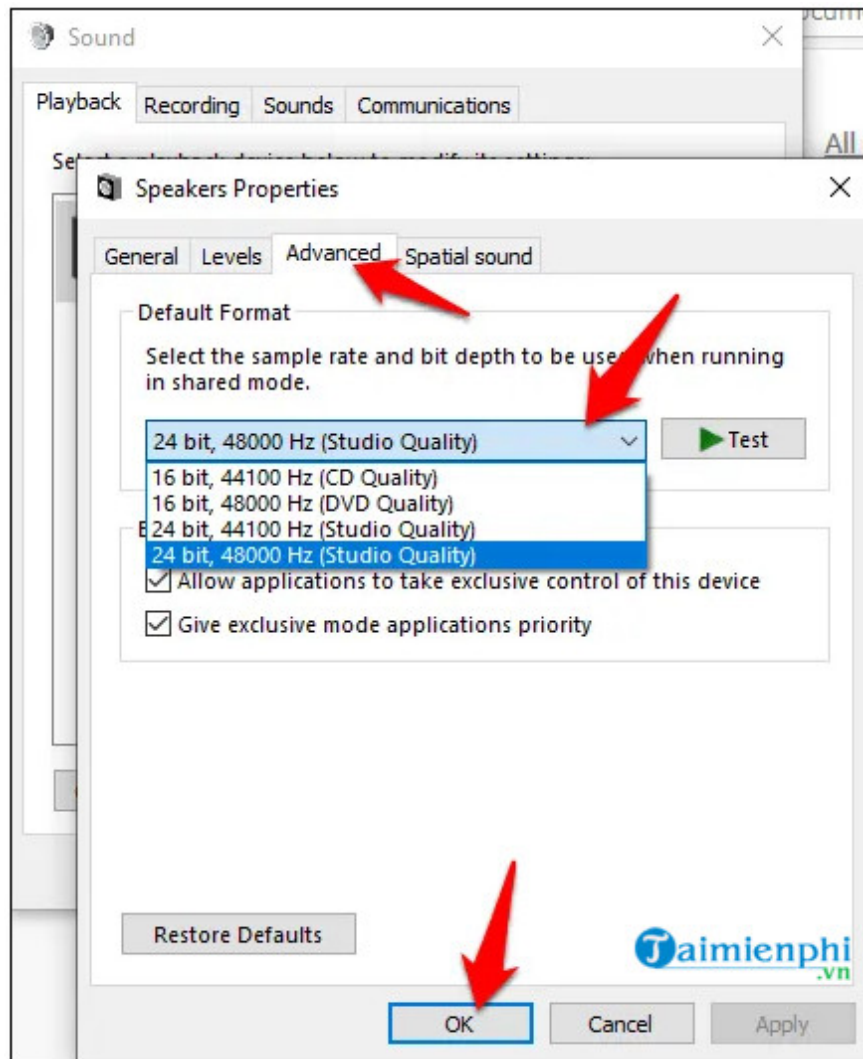
Open Control Panel => Hardware and Sound => Sound.



Next click on the Playback tab => right click on Default Device => Properties.



In the Advanced tab, find and click Default Format and change the settings, then click OK.

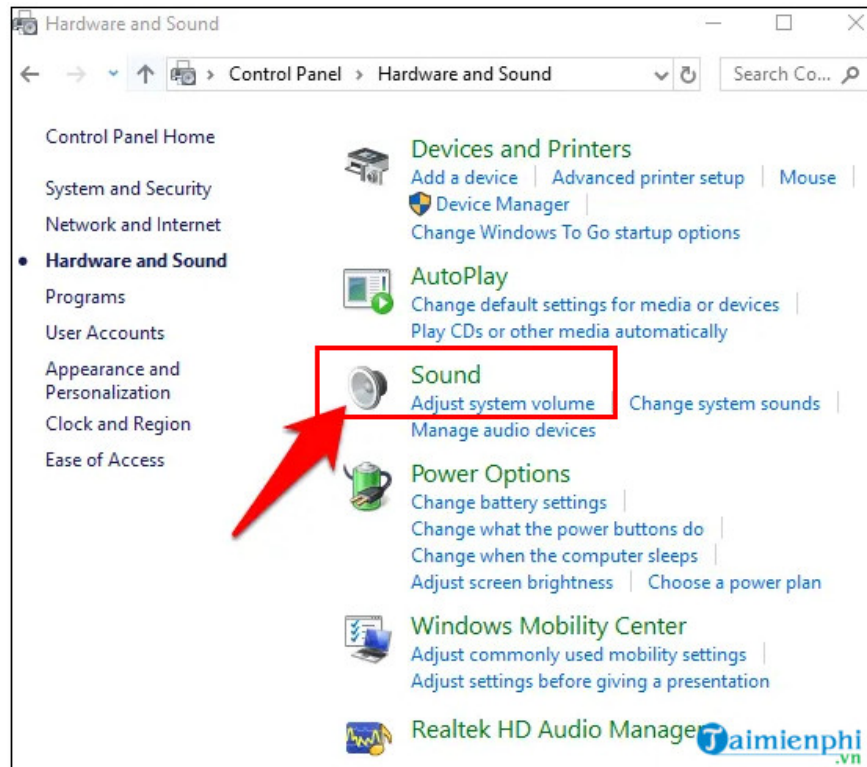


5.8. Disable Audio Enhancements

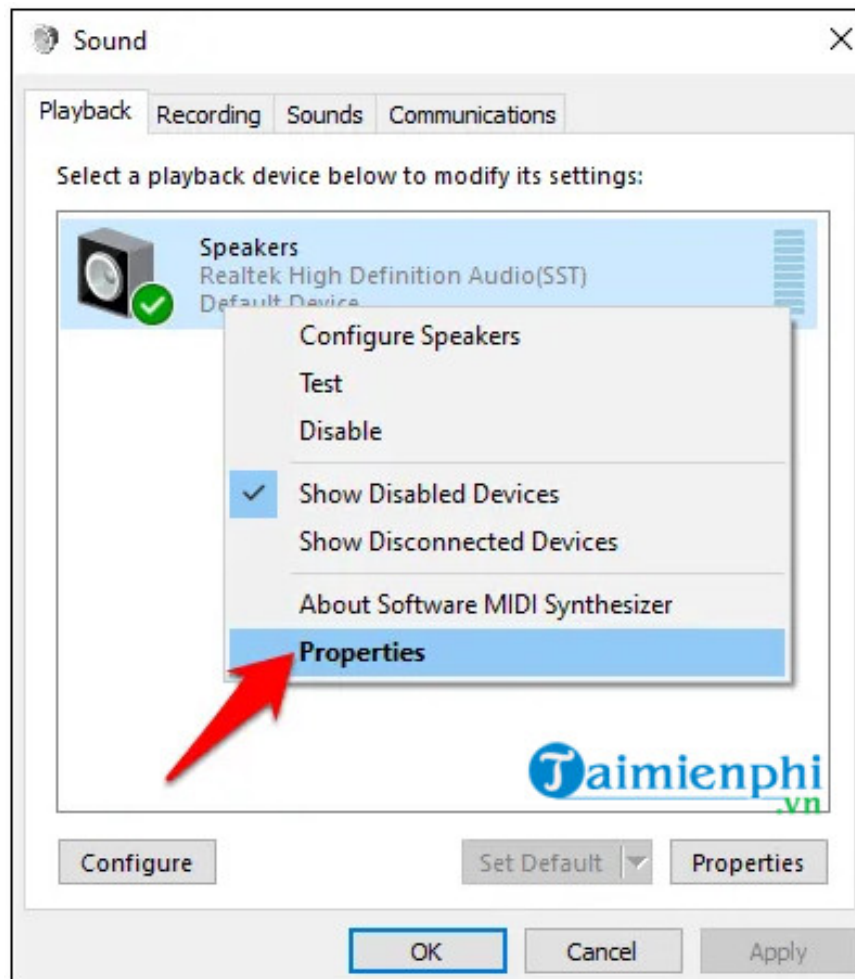
In some cases Audio Enhancements can also be the culprit causing sound problems on laptops and computers. By turning off, disabling Audio Enhancements also helps fix these problems.

First open Control Panel => Hardware and Sound => Sound.

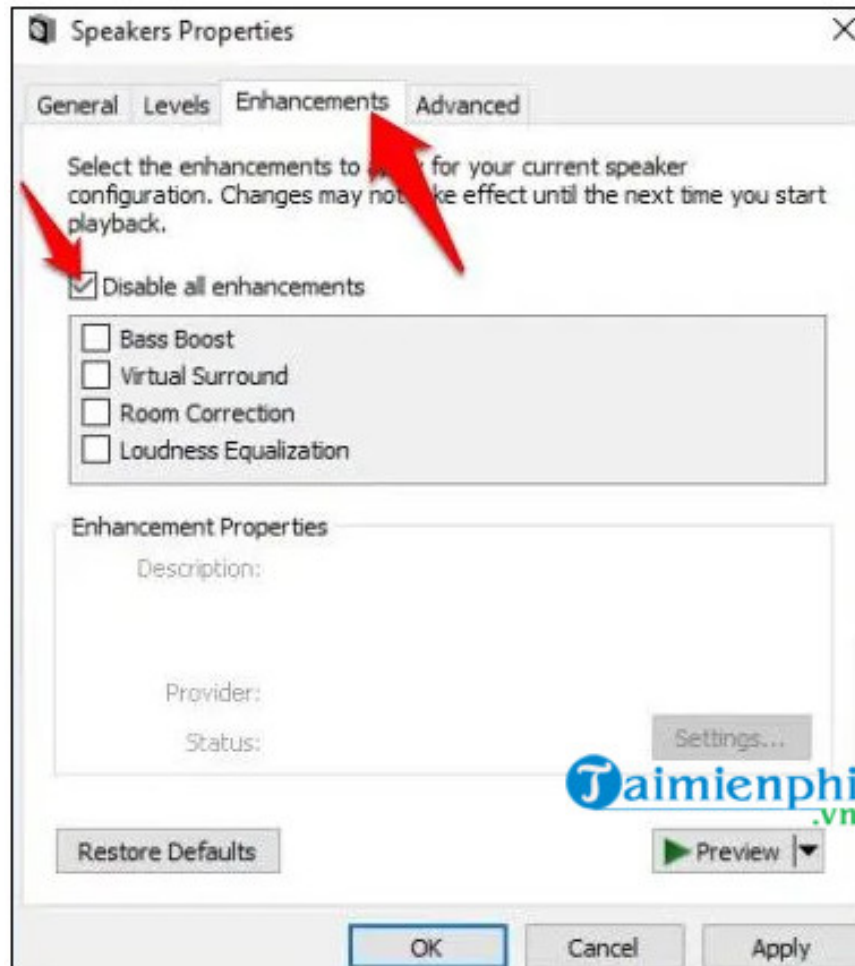
Picture 37 of How to fix the error of computer losing sound, laptop has no sound



Click the Playback tab, right-click your default device, select Properties.



Next click on the Enhancements tab. Here find and check the box next to the Disable all enhancements or Disable all sound effects option.



Finally click OK and check whether the laptop or computer has sound or not.

5.9. Update BIOS

Although it rarely happens, in some cases, software updates, incompatible hardware, etc. can also cause problems that cause the computer to lose sound. In this case the only solution to fix the error is to update the BIOS.

On different computer and laptop models, the way to enter and access the BIOS will be different. Readers can refer to details here.

Here, check whether the sound card is enabled or not, and check if the laptop is using the latest BIOS version. If not, update to the latest BIOS version and see if the error persists.

6. Replacement and repair

6.1. Use a USB Sound device

The case of your computer having a hardware error is no exception as electronic devices are very taboo in our country's tropical climate. Hot and humid environments can easily affect your computer motherboards, then you can bring your computer to reputable repair centers for repairs.

In addition, to limit costs, you can use a USB Sound device, which at a fairly cheap cost will completely fix the common computer sound loss error today.



Replacing USB Sound will completely fix the problem of laptop losing sound.

6.2. Go to a repair shop to replace parts

The final way to fix the error of the computer having no sound on Windows 10, 8, 7 is to replace components on the computer. This is the final cause and the fix that few people want for their computer.

So above, Taimienphi has compiled and provided ways to fix common laptop and computer sound loss errors today. In addition, with the trick to fix the computer sound loss error introduced above, those who like to listen to music or watch movies and need standard and clear sound can increase the speaker volume by downloading many different software. Helps increase the volume of computer and laptop speakers. From now on DFX Audio Enhancer will help you manage not only support increasing speaker volume, but it also has other functions such as playing music in 3D mode, Bass.

As stated above, there are many reasons why laptops and computers have no sound, however, to explain the question of **why the computer has no sound**, you need to base it on the device itself and the problem. your way of checking.

Taimienphi.vn also provides separate instructions for fixing sound loss errors in Windows 11, which you can refer to and fix the error.

Nowadays, there are many cases where computers and laptops have sound, but when you plug in headphones, the sound is noisy, noisy, and the sound is not clear. Fixing the problem of headphones being noisy when listening to music is quite difficult. Simple, except in case the headset is broken, you have many ways to fix this error.

You finished reading the article "**How to fix the error of computer losing sound, laptop has no sound**" edited by the [TipsMake](#) team. We hope this article has provided you with many useful tech tips and tricks. You can search for similar articles on tips and guides. Thank you for reading and for following us regularly.
