

# How to set up a microphone for karaoke, recording, and speaking on a computer or laptop.

Installing a microphone makes it easier to sing karaoke, record your voice, and chat on your computer. If you're looking to install a microphone, the following article is essential.

Not everyone can afford to go to karaoke bars every week, as time is a significant factor, and money is another important consideration. However, with just a Windows computer, a microphone, and a few simple setup steps, you can sing karaoke at home.

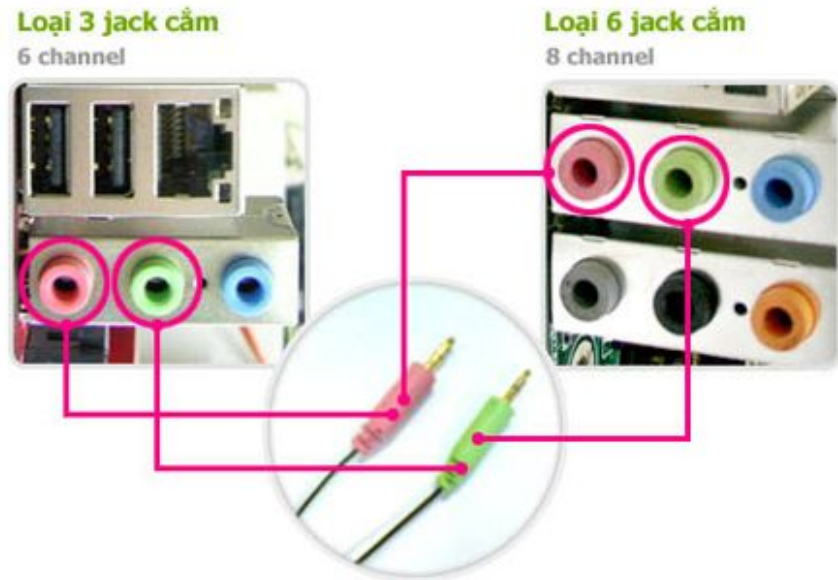
Refer to the step-by-step instructions below for setting up a microphone for speaking on your computer.



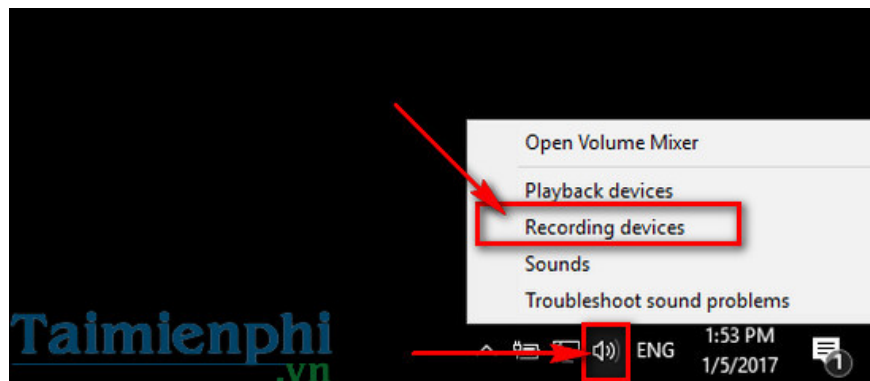
## How to connect a microphone to a computer

### Instructions for installing a microphone on a Windows 10 or 7 computer.

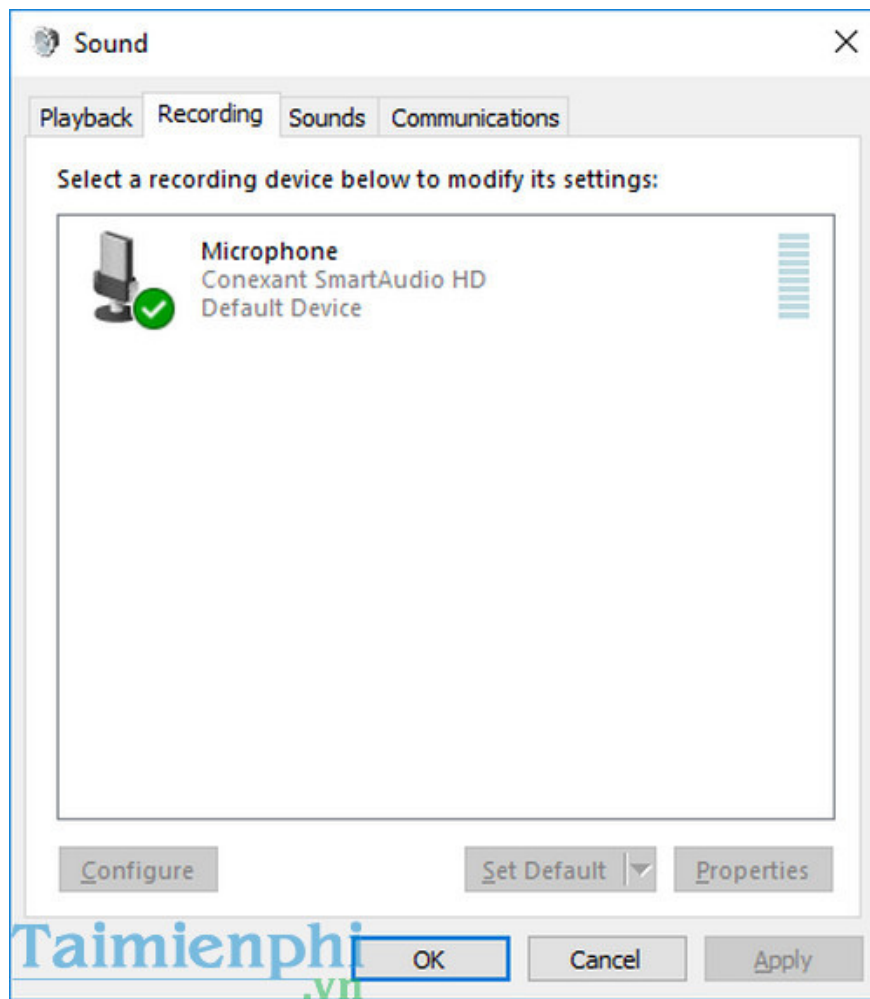
*Step 1:* First, connect your device with a 3.5mm microphone jack to your computer (headphones, external microphone, etc.) as shown below. Plug the pink microphone jack into the pink port, and the green audio jack into the green port. You should connect recording devices that use a 3.5mm jack to get the best microphone and singing quality on your computer.



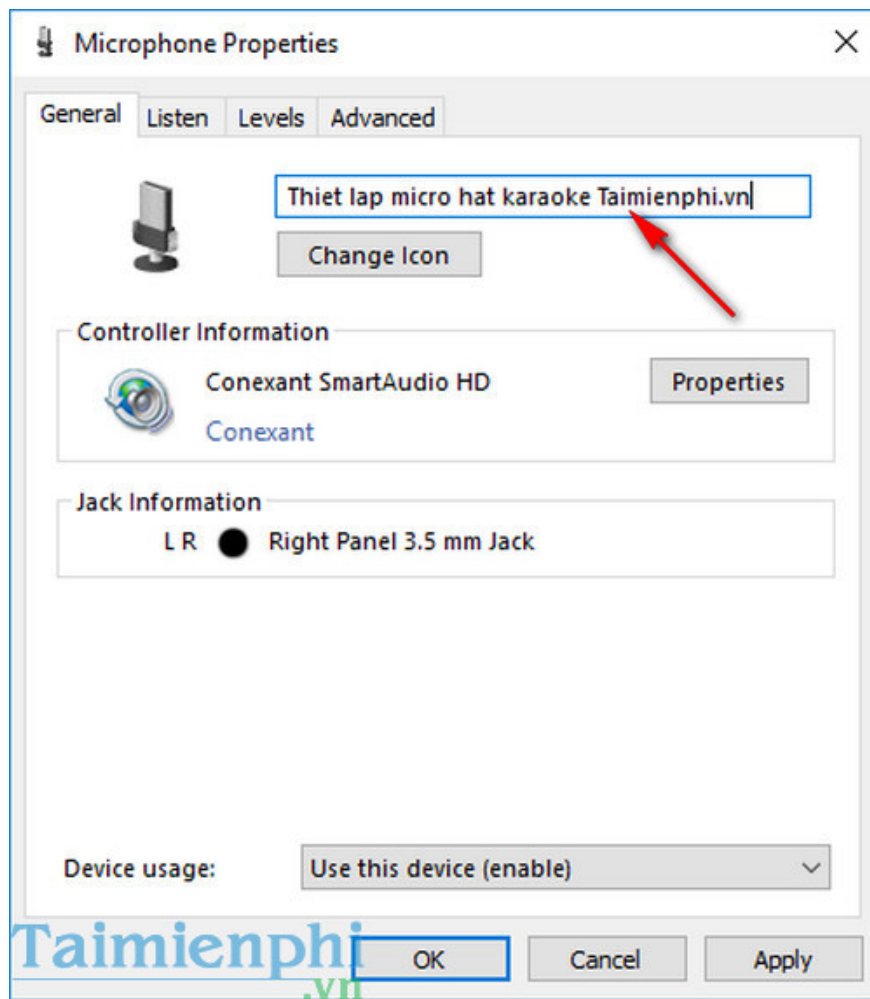
*Step 2:* Right-click on the speaker icon in the system tray and select **Recording devices**.



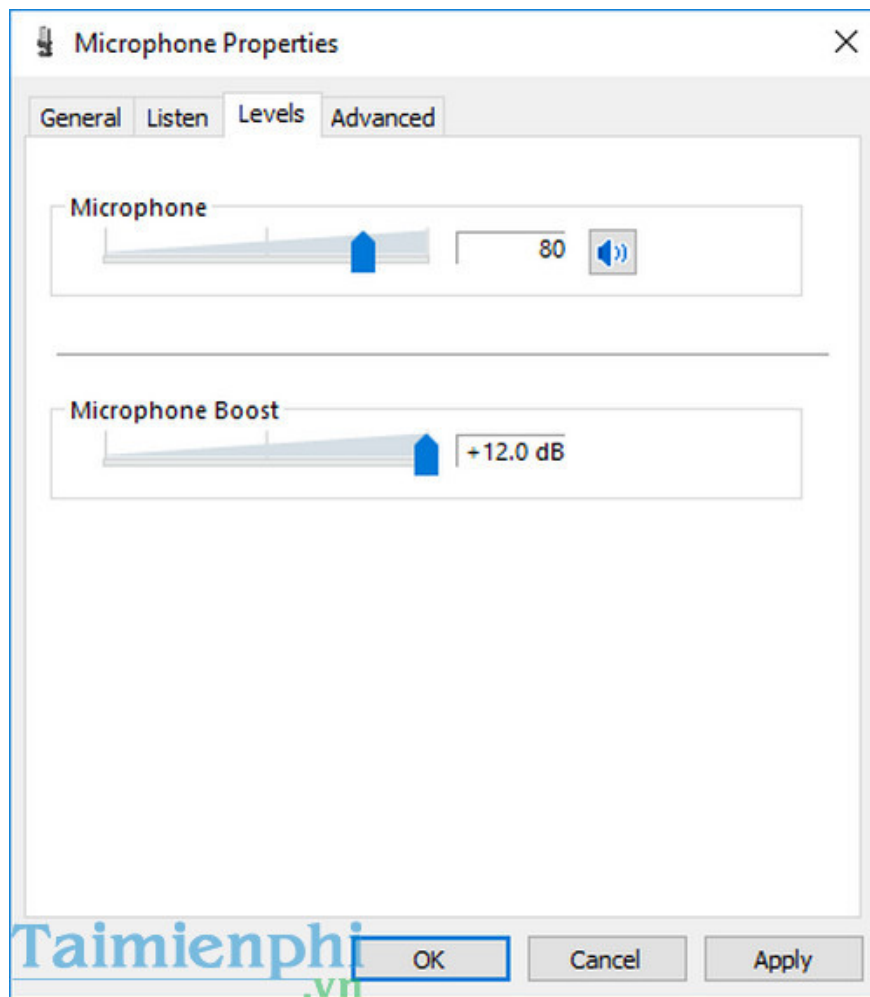
*Step 3:* In the **Sound** window, on the Recording tab, **right-click** on an empty space and check the two options **Show Disabled Devices** and **Show Disconnected Devices** if you don't see your recording device. Then **double-click** on the microphone icon to set up the microphone.



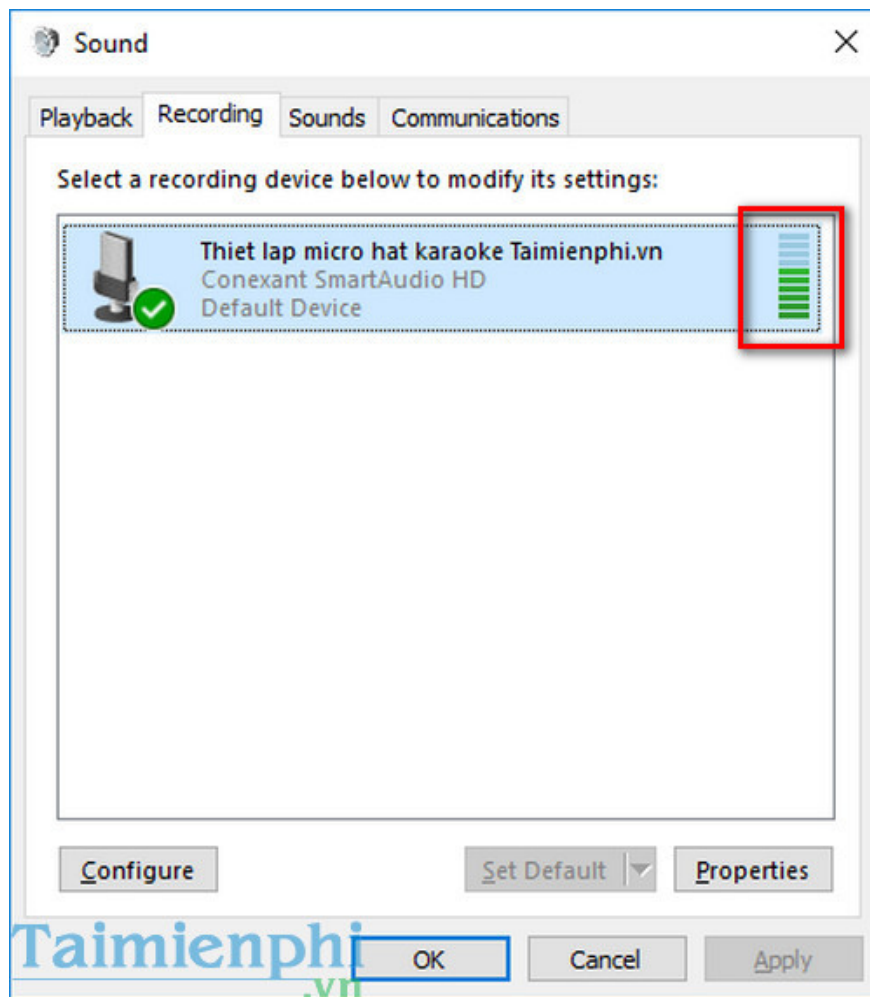
*Step 4:* In the **General** tab , you can change the microphone icon and change the microphone name if you are using multiple microphones simultaneously for easier identification.



*Step 5:* In the **Levels** tab , you can adjust the microphone's sound volume by **dragging the slider** in the **Microphone** section , and **Microphone Boost** will increase the maximum microphone volume limit. Then click OK to complete the changes.

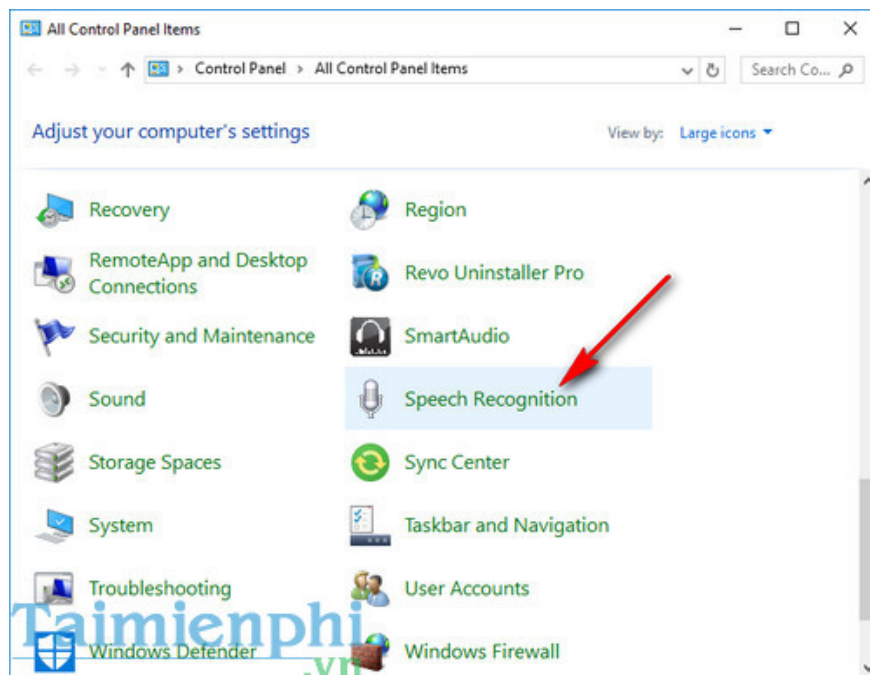


*Step 6:* Return to the **Recording** tab and try gently blowing on your microphone. The green signal bar indicates whether your microphone signal quality is good or poor.

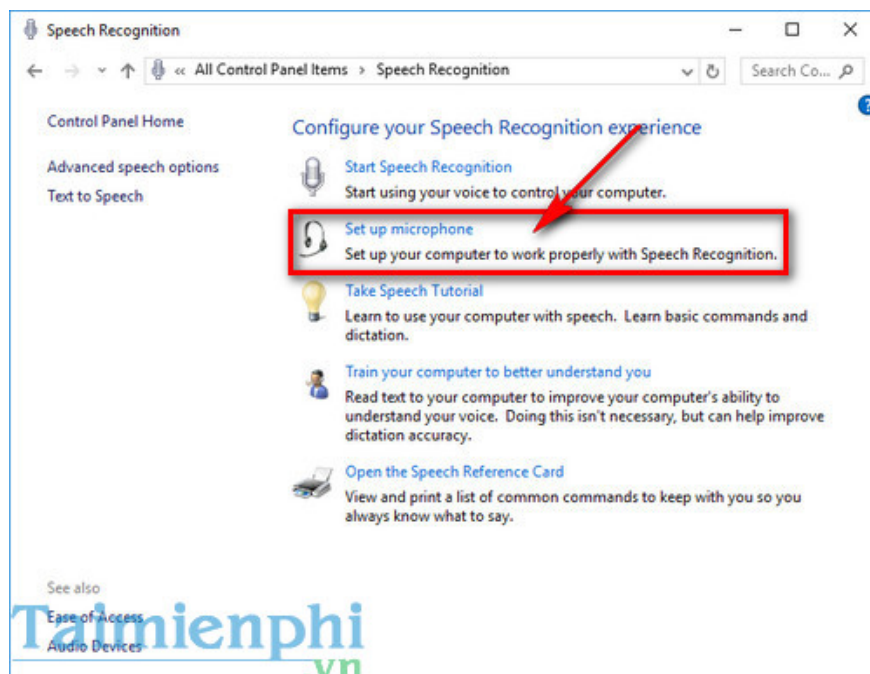


You can use the built-in **Speech Recognition** feature on your system to help Windows more easily recognize the sound if you feel your signal wasn't quite right after testing in **Step 6**.

*Step 7:* Access **the Control Panel** through the Start Menu and find the Speech Recognition section.



Step 8: Select **Set up microphone** to configure the microphone and set it up according to the instructions.



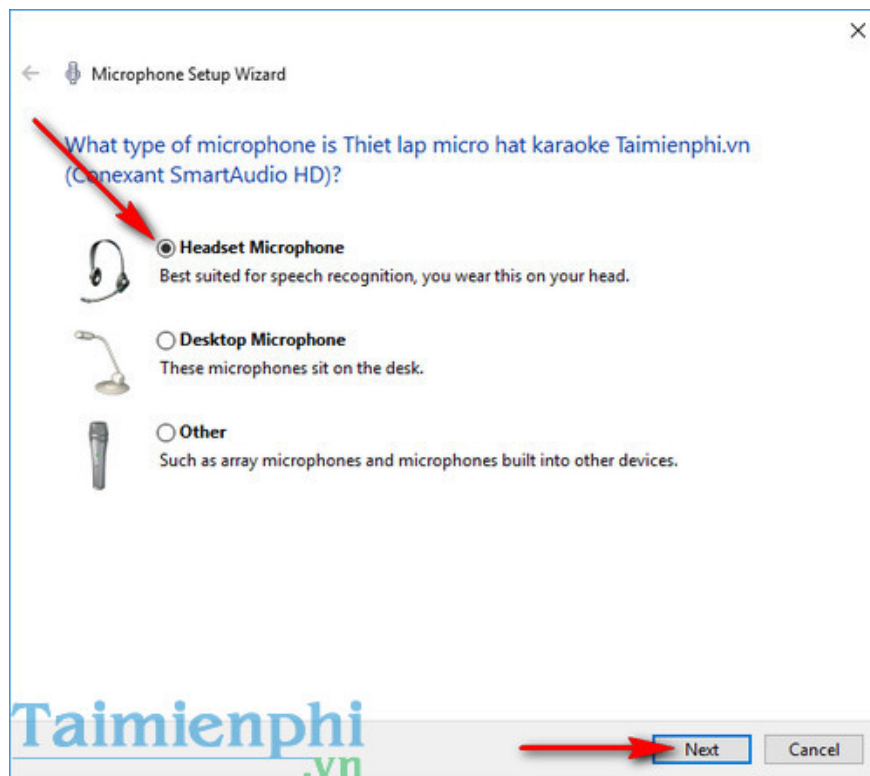
Step 9: Here you select the microphone settings based on the device connected to your computer:

**Headset Microphone** : Built-in microphone, located inside the headset.

**Desktop Microphone** : A microphone used for recording sound and placed on a desk.

**Microphone** : The standard microphone that we usually connect to karaoke systems for singing.

After selecting the appropriate device, click **Next** .



*Step 10:* As shown in the TipsMake image, select the microphone settings on your headphones; a window will guide you through the process.

Position the microphone about 1 inch (2.54 cm) from your mouth, to one side.

Avoid breathing too heavily or directly into the microphone.

Make sure you are not muted.

Then continue by clicking **Next** .

### Set up your microphone



#### Proper microphone placement

- Position the microphone about an inch from your mouth, off to one side
- Do not breathe directly into the microphone
- Make sure the mute button is not set to mute



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Next

Cancel

*Step 11:* Read aloud clearly the highlighted English sentence as shown in the image so that the system can receive, process, and adjust your microphone accordingly, then click Next.


← Microphone Setup Wizard

Adjust the volume of Thiet lap micro hat karaoke Taimienphi.vn (Conexant SmartAudio HD)



Read the following sentences aloud in a natural speaking voice:

**"Peter dictates to his computer. He prefers it to typing, and particularly prefers it to pen and paper."**



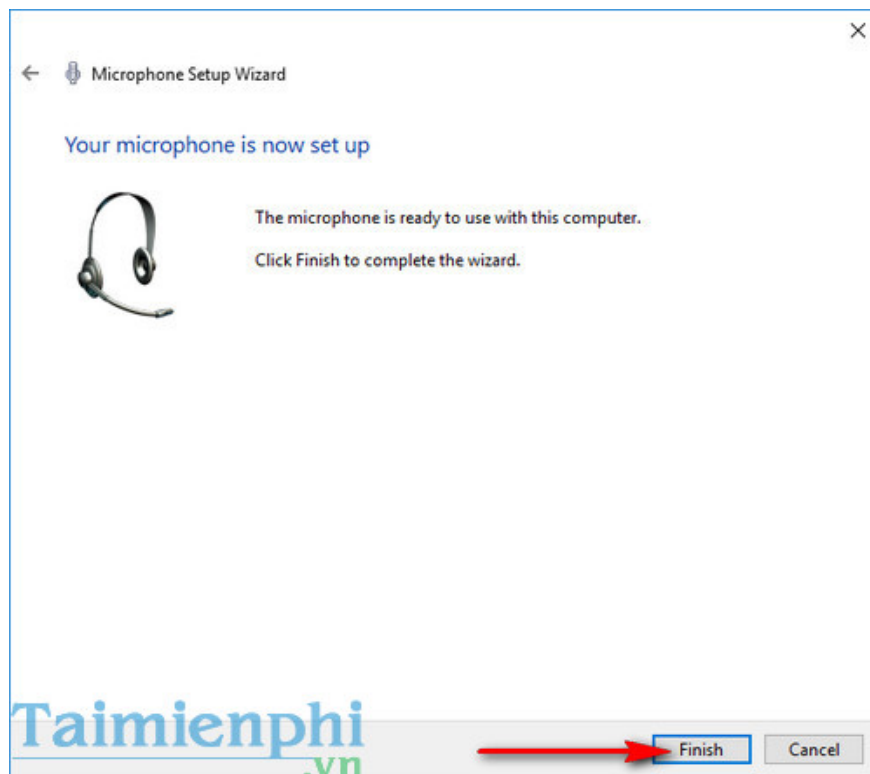
Note: After reading this, you can proceed to the next page.

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Next

Cancel

*Step 12:* The system will notify you that the microphone installation is complete. Click Finish to complete the process.



That's how to set up a microphone for karaoke on your computer. If you love singing, check out the top 3 best free karaoke software programs so that in your free time, you can simply open these **karaoke programs** and show off your singing talent.

In addition, if you want to create your own karaoke videos, you can make karaoke music directly on your computer. Making karaoke music and videos requires patience because it takes quite a lot of time.

You finished reading the article "**How to set up a microphone for karaoke, recording, and speaking on a computer or laptop.**" 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.