

iPhone speakers are not working and this is a fix

The phone speaker is important because it helps you listen to music, make calls. What happens if your iPhone speaker is not working? How to fix it?

Speaker on the phone is important because it helps you enjoy music, make calls. What happens if your iPhone speaker is not working? How to fix it? When encountering this problem, people often bring to the store to repair but first of all, try some ways to fix iPhone speaker yourself.

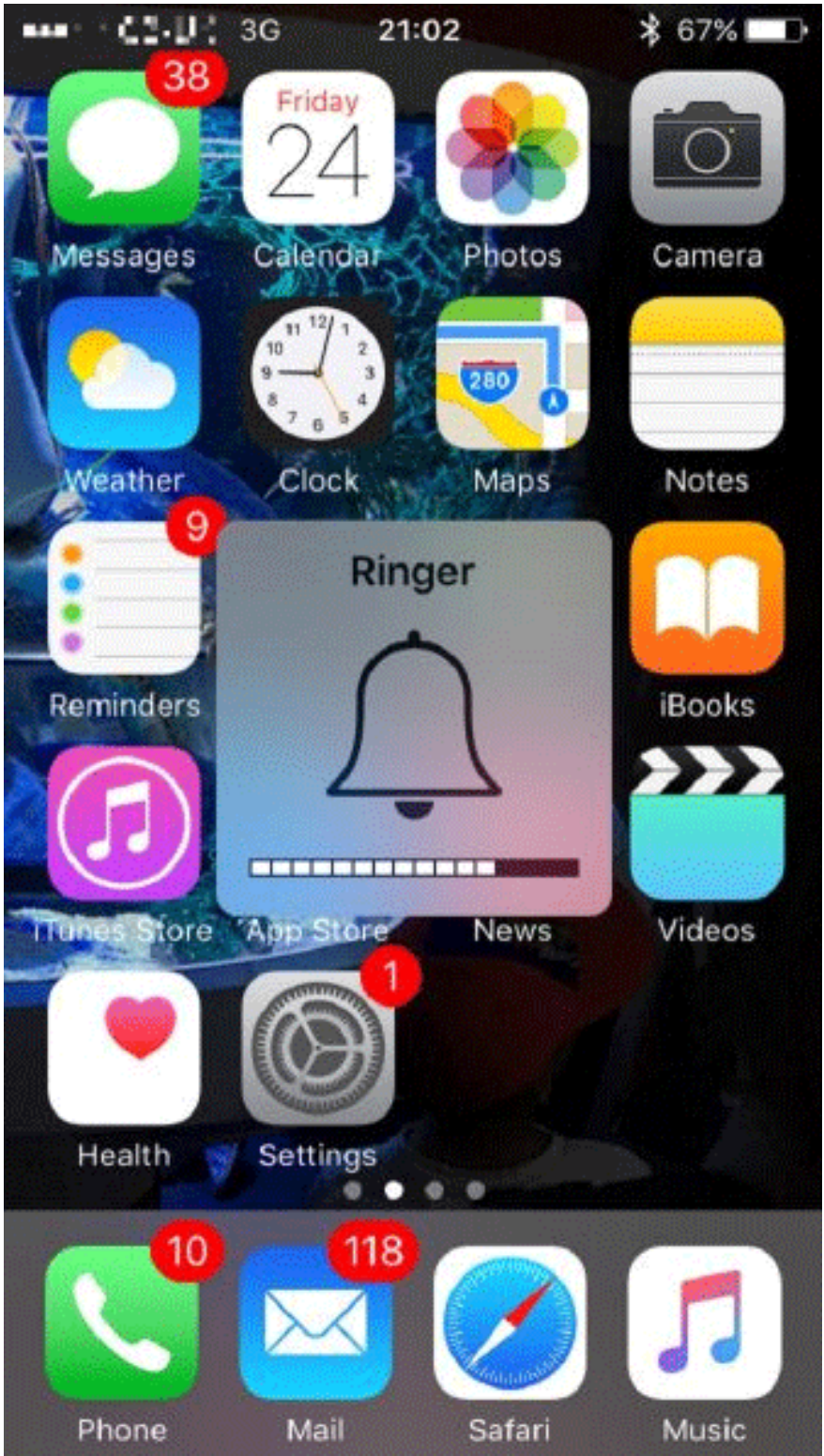
Fix the problem of inactive iPhone speakers

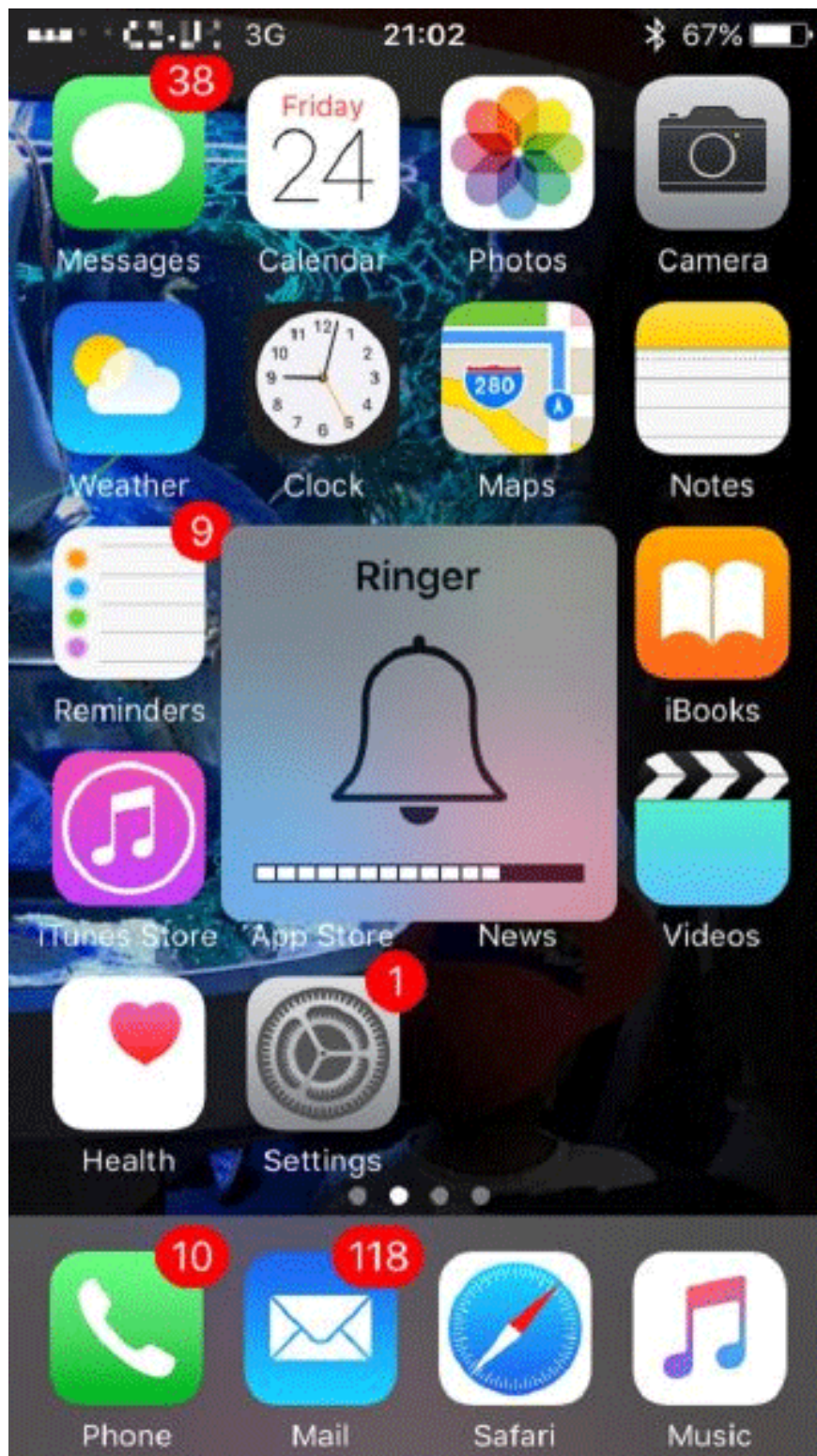
1. How does the speaker test work?
2. The basic measure fixes the problem of inactive iPhone speakers
3. How to turn on the speaker on iPhone
4. Clean iPhone speakers
5. How to remove water from the iPhone speaker
6. How to increase iPhone volume

How does the speaker test work?

How to know the problem due to speakers (related to hardware) or volume? Before performing basic remedies, try plugging in headphones to check. If you hear a sound when plugging in a headset, but not removing the headset, the problem is with your speaker.

Go to **Settings**> **Sounds** and turn on **Change with Buttons** to adjust the sound with the iPhone's left button. Then use this button to increase the volume to the maximum. You will know that you are adjusting the volume for Ringer (ringtone) or Headphone (headset). If you are adjusting the headphone volume, there is something stuck in the headphone jack, you need to clean it.





In **Ringer And Alerts** , move the slider up or down a few times. You will hear your ringtone, even if your device is in **Silent** mode.

The basic measure fixes the problem of inactive iPhone speakers

There are many reasons why iPhone speakers are not working, so let's start by taking the following basic steps.

Make sure your iPhone is not in **Silent** mode. A quick way to check is to see the top left button of the iPhone. If you see it in the position where you can see the orange, put it upwards.

Also, you should check if the iPhone is connected to other devices. If Bluetooth is turned on, calls can be transferred to handsfree devices or via AirPods. Go to **Settings > Bluetooth** to see the connection list.

The next measure is to check the software update to make sure iOS is upgraded to the latest version by going to **Settings > General > Software Update**.

After performing a series of these basic tests, if the problem has not been resolved, please restart the device. This is how to remove small software errors without deleting the data. On previous iPhone 7 or iPhone versions, hold the **Home** button and the power button for 10 seconds.

On iPhone 8 or later, you need to press the volume up button, then press the volume down button quickly. Then press and hold the power button until the Apple logo appears. For a few seconds then reboot and use the slider in Ringer and Alerts again to see if the problem has been fixed.



09:33

96%

[Settings](#)

Sounds

VIBRATE

Vibrate on Ring



Vibrate on Silent



RINGER AND ALERTS



Change with Buttons



The volume of the ringer and alerts can be adjusted using the volume buttons.

SOUNDS AND VIBRATION PATTERNS

Ringtone

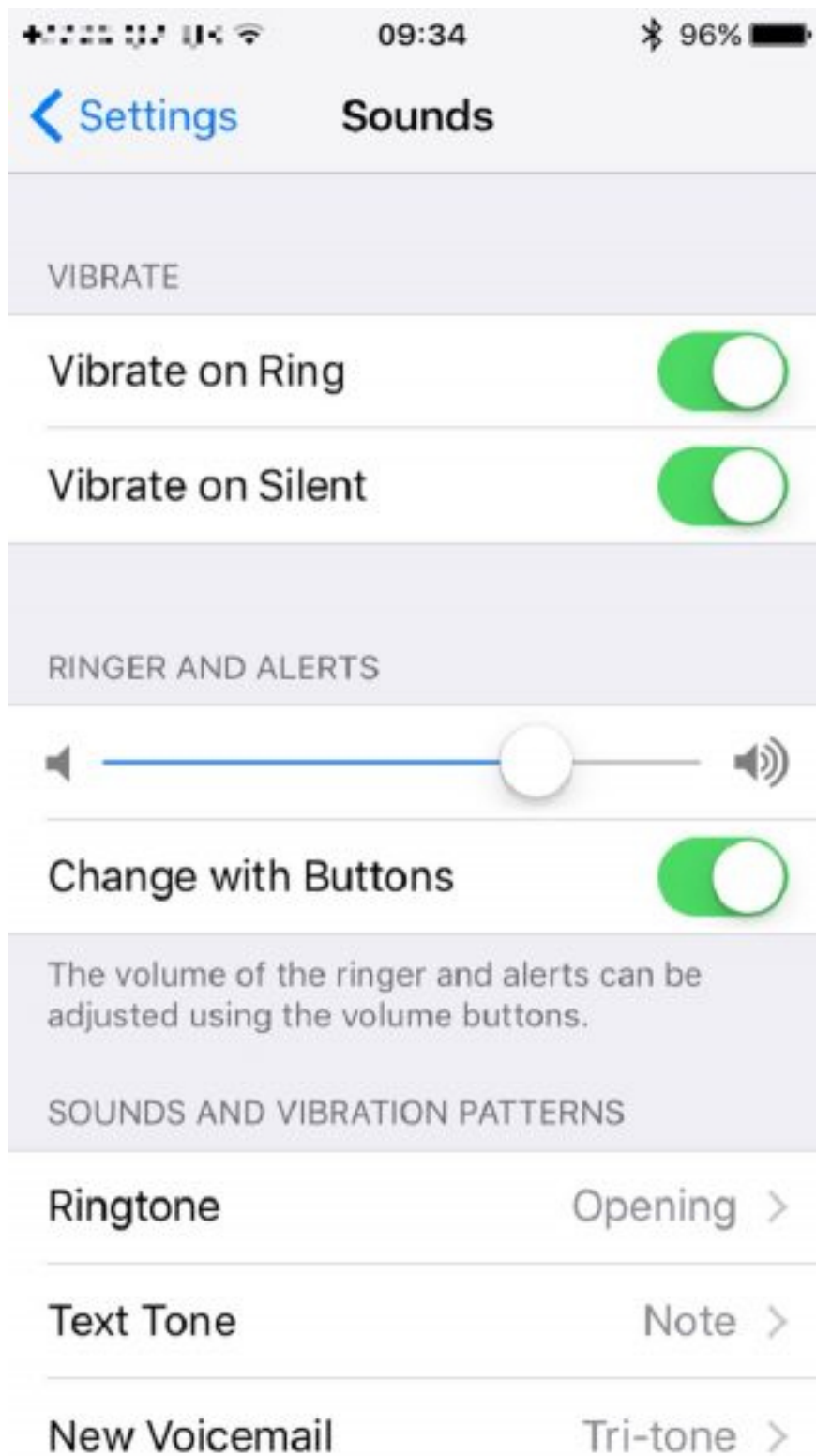
Opening >

Text Tone

Note >

New Voicemail

Tri-tone >



How to turn on the speaker on iPhone

While making a call, leave the phone away from your face so that the screen lights up, tap the speaker icon in the upper right corner to continue the conversation without holding the iPhone. If connected to external speakers via Bluetooth, you will see a menu appear that allows you to select the place where the call sounds.

< General Accessibility

Keyboard >

Shake to Undo On >

Vibration On >

Call Audio Routing Automatic >

Home Button >

HEARING

Hearing Devices >

LED Flash for Alerts Off >

Mono Audio

Phone Noise Cancellation



But if you want all calls to be played through the speaker, go to **Settings> General> Accessibility> Call Audio Routing** . You can set it to **Automatic** (automatic), **Speaker** (speaker) or **Bluetooth Headset** (bluetooth headset). If you want to make a private call, press the speaker icon when accepting the call or ring.

This depends on the gyroscope sensor in your phone. If the phone detects that you keep it away from the face, it will display the custom call interface. This problem usually does not appear on newer models but from iPhone 6

and below, try adjusting through **Extra> Compass** and letting the device tilt 360 degrees.

Clean iPhone speakers



Even the smallest dirt can harm your smartphone. In some cases, dirt may affect the volume. If the headphone port is dusty, the iPhone may think it is connecting to an external device. Therefore, you need to clean it.

The best method of cleaning is to use air compressor or canned air. This is the easiest way to remove any dirt without damaging your device because the air can reach the most difficult places without removing it. You should leave the compressor a few centimeters away from the device to avoid its strong pressure to damage internal components.

If you are concerned that this use may affect the device, use a soft bristle brush to gently move the surface of the speaker. You can also use cotton swabs to clean the speakers.

1. Instructions for cleaning the whole iPhone

How to remove water from the iPhone speaker



If you accidentally wet the speaker, how to remove water from the iPhone speaker? Let the phone tilt at a 45 degree angle and direct the speaker down. Then use a piece of non-woven cloth to wipe the iPhone speaker. You should not use other materials such as woolen, cotton because it may damage the device. If you still feel water in the recesses of the speakers, gently type the phone and place it near the fan with a small capacity. Or you can use a moisture-proof package to put on the speaker, but use them carefully when the house has children and animals.

1. What to do if the iPhone falls into the water?

How to increase iPhone volume

The problem may not be due to your speakers but the volume is too small. Please refer to the article [Speakerphone Boost Tips on iPhone without software](#).

I wish you all success!

See more:

1. Common iPhone audio errors and remedies
2. Instructions for converting audio devices on iPhone super fast
3. What to do when the iPhone has a headset mode error?

You finished reading the article "**iPhone speakers are not working and this is a fix**" 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.