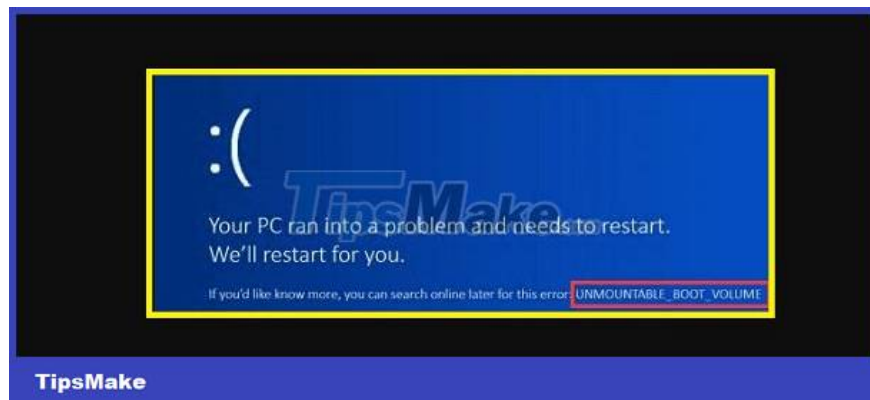


Looking for a way to fix a computer with an unmountable boot volume error

The computer has an unmountable boot volume error which is the error Tips mentioned in the article. Admin has shared a detailed fix

The computer has an unmountable boot volume error which is the error TipsMake mentioned in the article. Admin has shared a detailed fix to help you, follow along now!

There are many factors that can cause your computer to blue screen. Among them, the **computer having an unmountable boot volume error** is the most common cause. If you are also experiencing this situation and don't know how to fix it. Please refer to the article content below.



What is the condition of the computer with an unmountable boot volume error?

Windows Unmountable boot volume error is an extremely annoying situation. This situation often occurs when the hard drive partition containing Windows has problems. This will cause the computer to be unable to load the operating system. The result is a blue screen error. Usually the error Unmountable Boot volume Windows 10 or Unmountable Boot volume Windows 11. Will appear after we update a major update. Or sometimes this can also be due to a problem with the BIOS on the main board.

Factors leading to Unmountable Boot volume error

Files on the hard drive are corrupted, RAM is corrupted, hard drive is corrupted, and the computer shuts down suddenly. This is one of the leading causes that can cause your computer to encounter an Unmountable Boot volume error

Ways to fix Unmountable Boot volume error on the computer

When you encounter this error, you don't need to worry too much. First, try restarting your computer again. This will probably help the computer correct itself and your problem will be solved. But if you have restarted the situation is still not positive.

Now prepare a bootable USB for further intervention. In the USB boot, install the Windows Media Creation tool. Please select the installation version for the operating system you are using:



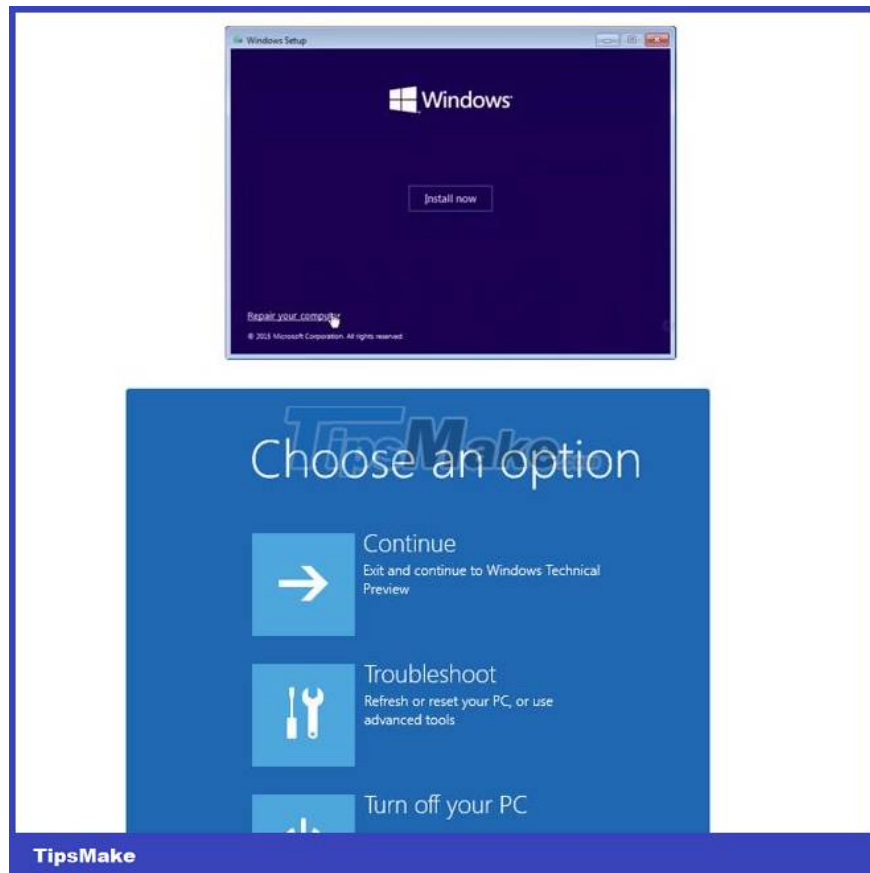
1. **Windows 10 > [HERE](#)**
2. **Windows 11 > [HERE](#)**

Once fully prepared, we can follow the instructions below

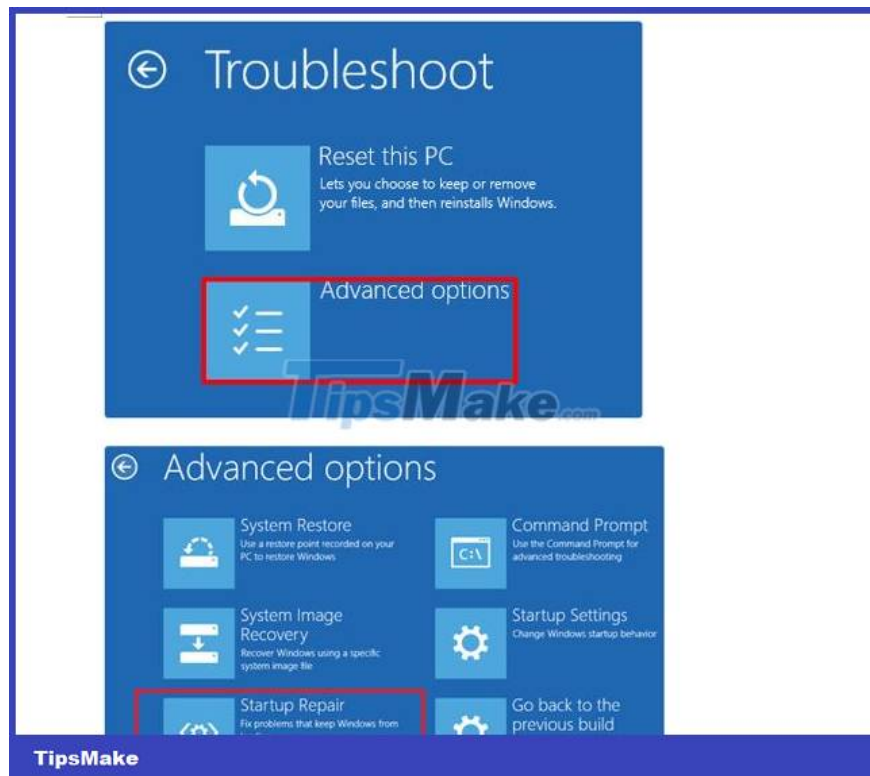
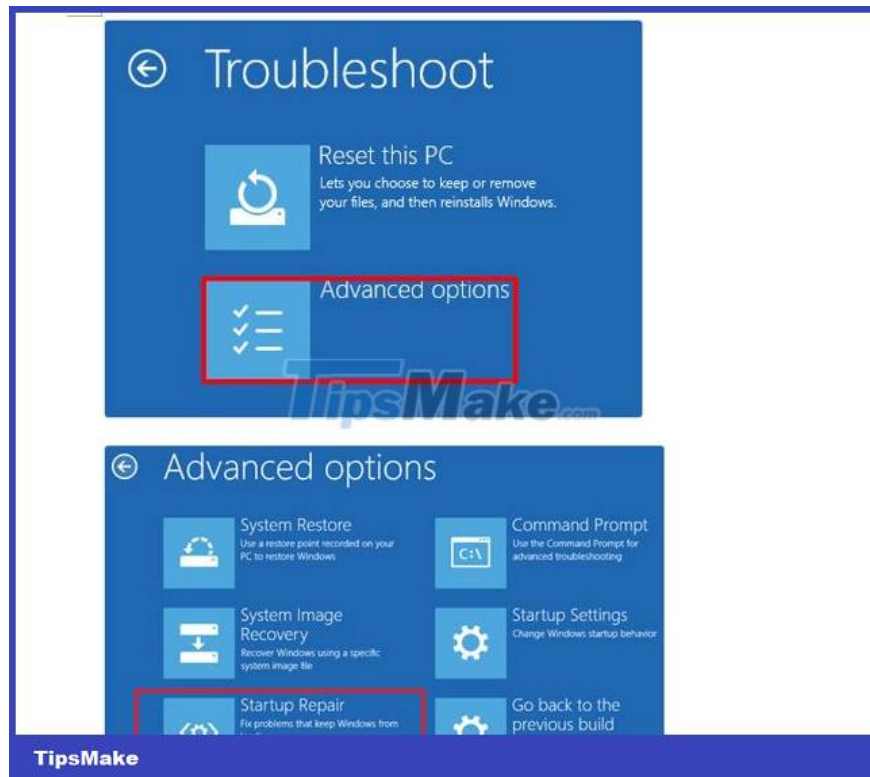
Use Automatic Repair to fix the error

Automatic Repair is one of the simplest and most effective measures to fix a computer with an unmountable boot volume error. To do this, we do the following:

1. **Step 1** : Turn off your computer, then **plug the bootable USB** into the computer and restart.
2. **Step 2** : When the computer boots, press the function key to access the bios. For each different computer mainboard line, we will press different keys. Usually it will be the F12 key or the delete key. You can also find out which main model you are using to press correctly.
3. **Step 3** : Click on **boot from USB Option** . Then select the USB drive where you installed **Windows Media Creation** . Now the computer will boot from the USB drive you just selected.
4. **Step 4** : Click on **Repair your computer** as shown. Then continue to click on **Troubleshoot** .



1. **Step 5** : Select **Advanced options** , then select **Startup Repair** or maybe **Automatic Repair** and then select **next** .



1. **Step 6** : Click on Windows 10 or the operating system version you are using. Finally, wait for the computer to fix the error itself. The error correction process will take some time.

Check the hardware on your computer

Hardware is also a factor that you should check to fix the unmountable boot volume error. If you have knowledge about computers and can disassemble components. Try checking details like ram and hard drive. If possible, thoroughly clean these parts and reinstall them into the machine. However, please be very careful when performing these operations. In particular, it is necessary to short the power source on the computer when doing this.



Reinstall Windows for your computer

The final solution is to reinstall Windows on your computer. Usually this operation can help you fix any minor errors that arise in the software. However, to avoid data loss, please research carefully before doing so. Or a safer solution is to seek professional technical support.

And above is all the information related to the computer having an unmountable boot volume error. Hope you can fix this situation quickly and effectively.

You finished reading the article "**Looking for a way to fix a computer with an unmountable boot volume error**" 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.

