

How to fix WiFi errors on Windows 10, simple and effective

Instructions on how to fix some common WiFi errors on Windows 10 such as errors cannot connect, cannot find WiFi, lost WiFi or WiFi Limited icon,... Click to see now!

When using a laptop to connect to WiFi, sometimes users will encounter connection errors, unable to access the Internet. The article will summarize common WiFi errors as well as guide you how to solve Windows 10 WiFi errors. Stay tuned!

Before trying to fix WiFi errors on Windows 10, make sure the WiFi Adapter on your computer is turned on.

Turn on WiFi on your device, select the WiFi network you want to connect to and enter the password.

If you have turned on WiFi properly and have a Windows 10 WiFi error, then follow along to find a fix!

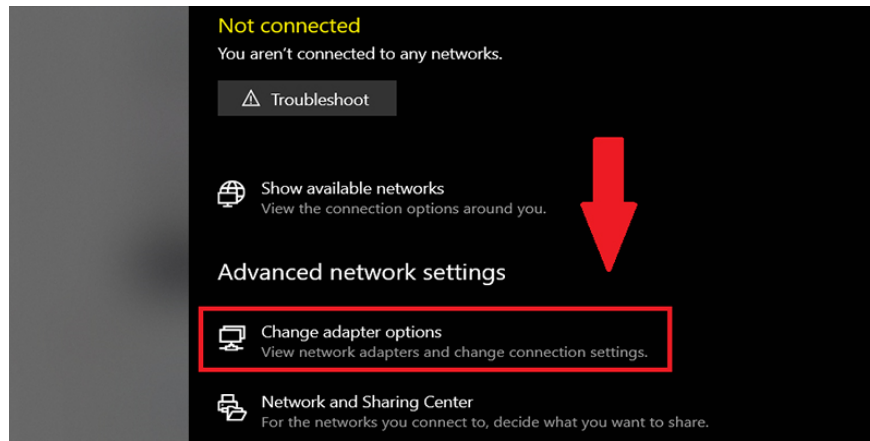
1. There is no WiFi icon on Action Center

When you click on the Globe icon and don't see an option to turn on WiFi, it may be because the **WiFi Adapter** has been stopped.

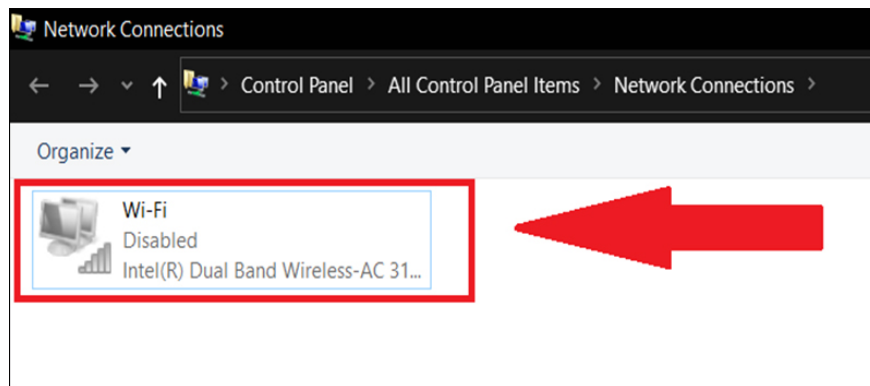
Step 1 : Click on the **Globe** icon > Select **Network and Internet Settings** .



Step 2 : Click **Change adapter options** .

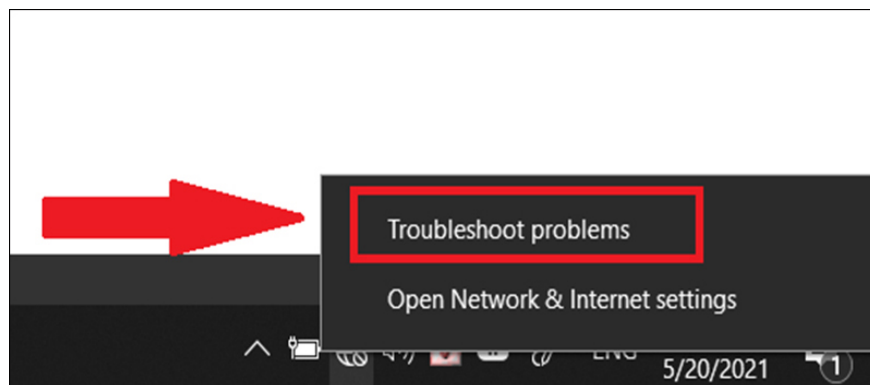


Step 3 : Locate the **WiFi adapter** on the screen that opens > Double click to turn it on.



Step 4 : If the error is still unresolved, you right click the icon **WiFi** > Select **Troubleshoot problems (error analysis)** to launch the debugger.

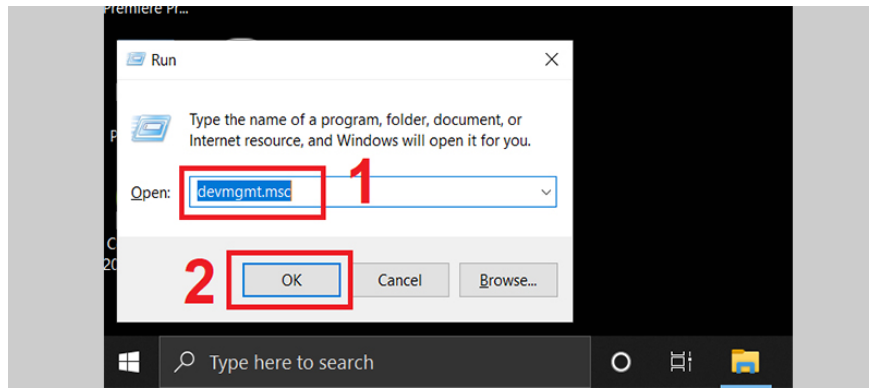
Once done, try testing. You may need to restart your laptop for WiFi to work properly again.



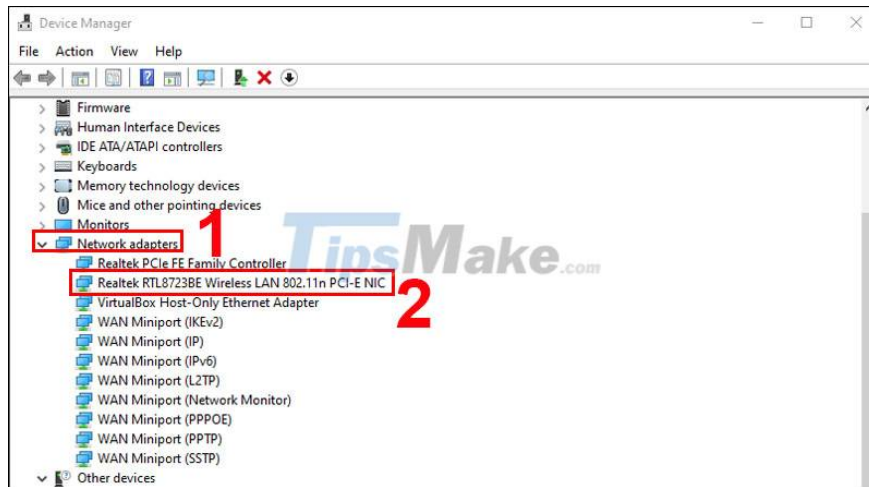
2. WiFi Networks not found error on Windows

Step 1 : Press the **Windows + R** key combination to open the Run dialog box.

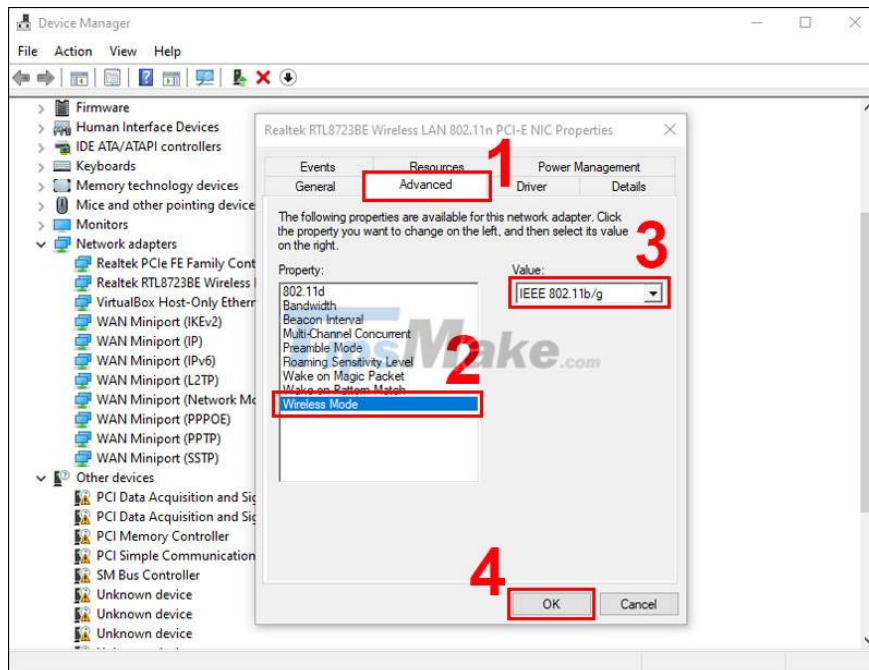
Step 2 : Type search **devmgmt.msc** > Press **OK** or **Enter** .



Step 3 : Double click on **Network adapters** > Double click on the **WiFi adapter** .



Step 4 : Select the **Advanced** tab > In the **Property** box , select **Country and Region** (or Wireless Mode) > Change the value according to your location in the **Value** box > Click **OK** .



Note : Not all adapters have access to the Country and Region property.

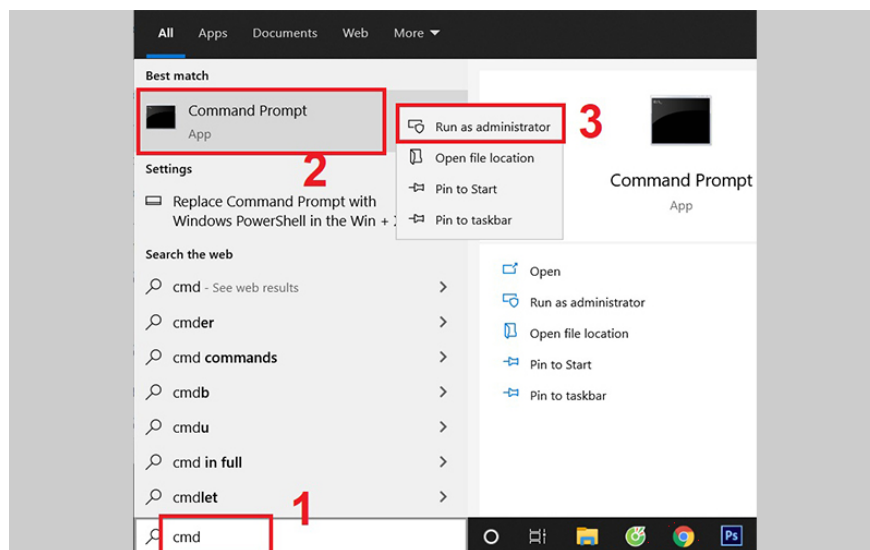
3. WiFi Limited error on Windows 10

Method 1: Reset the WiFi driver for the computer

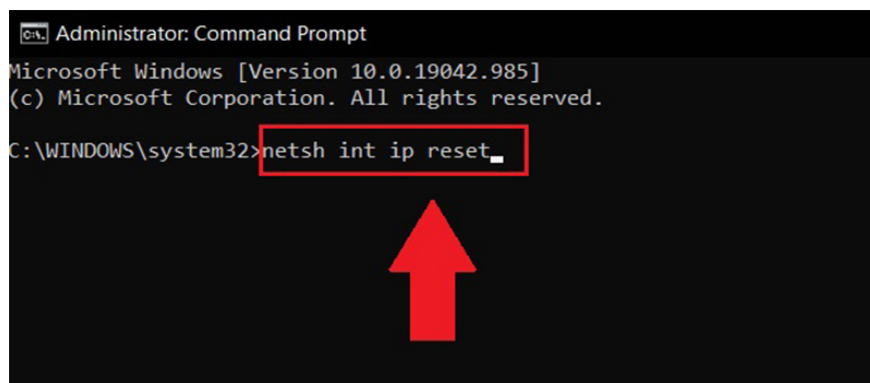
The driver in a computer is like a bridge between hardware and software, allowing the operating system as well as applications to interact to take advantage of the functionality of the hardware. Simply put, it helps the computer to connect to the WiFi network, so setting up the driver can help you fix the WiFi connection error.

Method 2: Reinstall TCP/IP stack connection

Step 1 : Type search `cmd` > Right click on **Command Prompt** > Select **Run as administrator** .



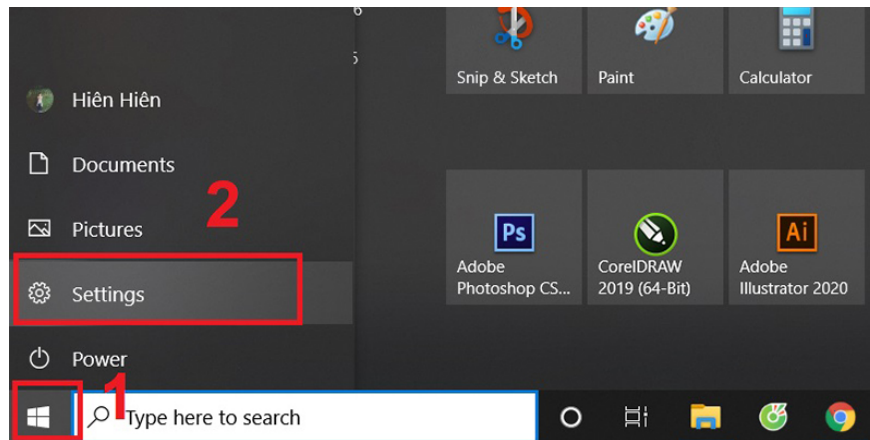
Step 2 : Enter the command `netsh int ip reset` > Press **Enter** .



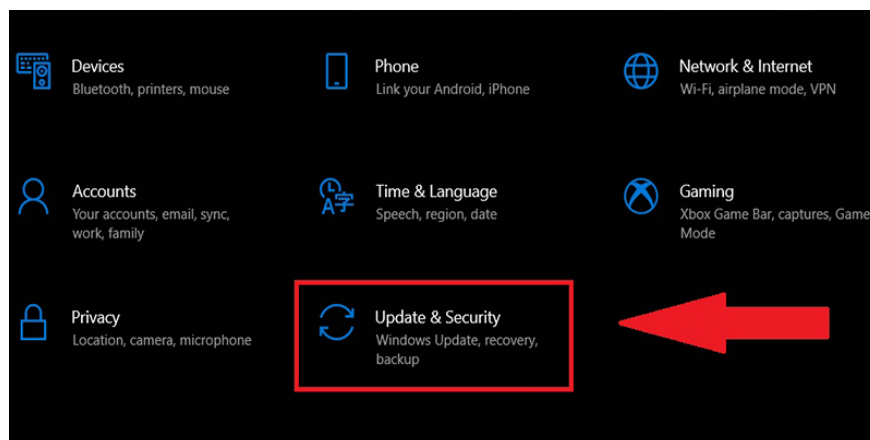
Step 3 : Restart the computer to fix WiFi Limited error on Windows 10.

Method 3: Use the Internet Connection Troubleshooter tool

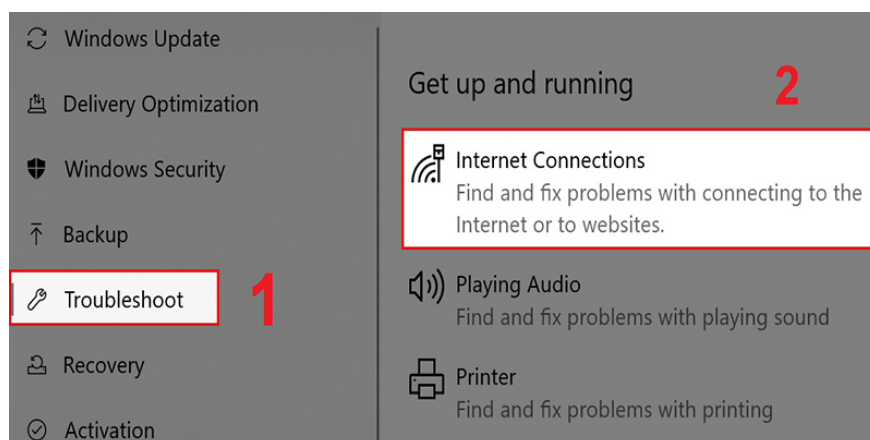
Step 1 : Open **Start** > Select **Settings** .



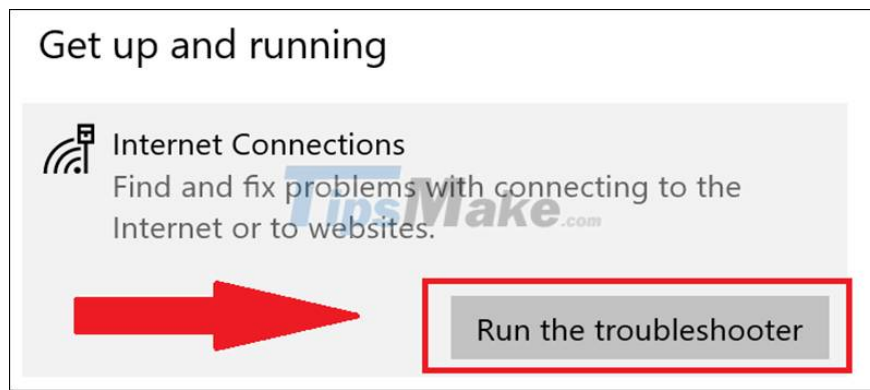
Step 2 : Select **Update & Security** .



Step 3 : Select **Troubleshoot** > Select **Internet Connections** in the list on the left.



Step 4 : Select **Run the troubleshooter** . Wait after the error correction process is complete, restart the computer.



4. "No Internet access" error when connecting to WiFi Windows 10

The " **No internet access** " error is a basic error that many computer or laptop users often encounter. At this point, an **exclamation point** icon and a **yellow triangle** will appear on the WiFi icon. This error occurs when your laptop is connected to a network device or WiFi network but it cannot access the Internet.

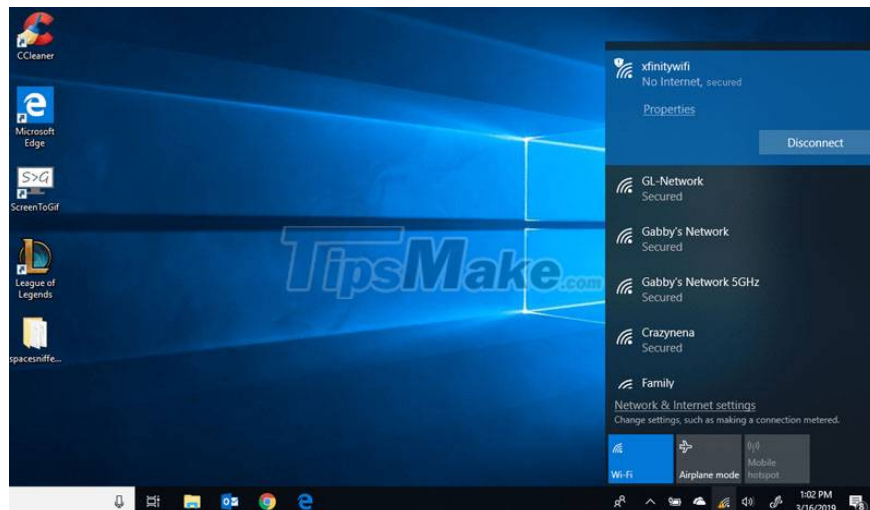
There are many causes for this error such as: Due to network congestion, your computer has an IP conflict with another device, or due to modem error, incompatible WiFi driver, .

To fix this error there are many ways such as: Restart the computer, restart the modem and router, check with Command Prompt, check the IP address, use Windows Network Troubleshooter, .

5. "No Internet, secured" error on Windows 10 computers and laptops

When using a web browser on a computer or laptop, sometimes users will encounter a **No Internet, secured** error . The cause of this error comes from setting the wrong IP address when connecting to the network.

To fix this error there are many ways such as: Restart the computer and router, run the Networking Troubleshooter, refresh the IP configuration, reinstall Winsock, check the connection properties again, turn off the VPN software,.. .



6. Bad WiFi signal error, constantly losing connection on Windows 10

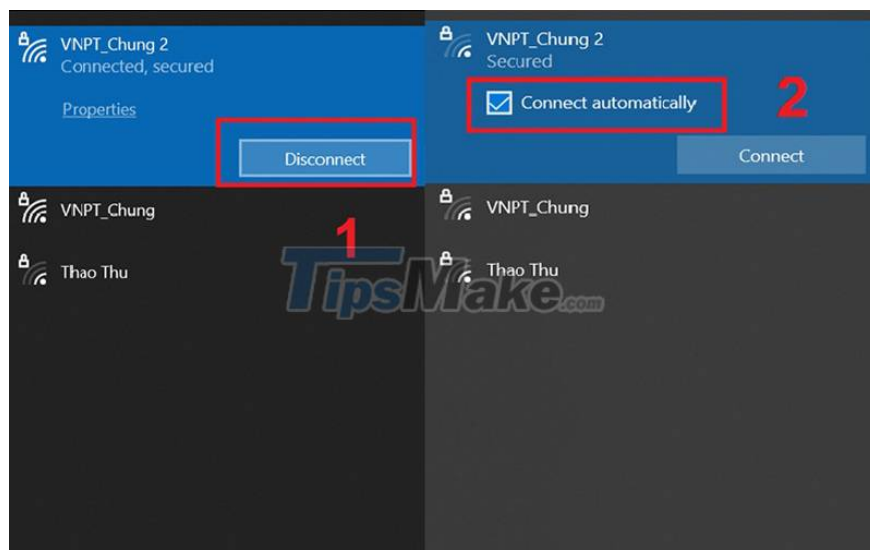
The error of a slow and unstable laptop on the network is one of the common problems and causes many obstacles to your work and entertainment needs. The cause of this problem may be related to the operating system on the machine or the network signal receiving and transmitting devices that you are using.

To fix this error you can try many ways such as: Restart the computer, Modem, Router ; disable automatic download of updates for Windows; turn off applications running in the background on Windows 10 ; use DNS to speed up the network,.

7. WiFi error does not automatically connect

Step 1 : Select the **WiFi** icon > Select **Disconnect** to disconnect.

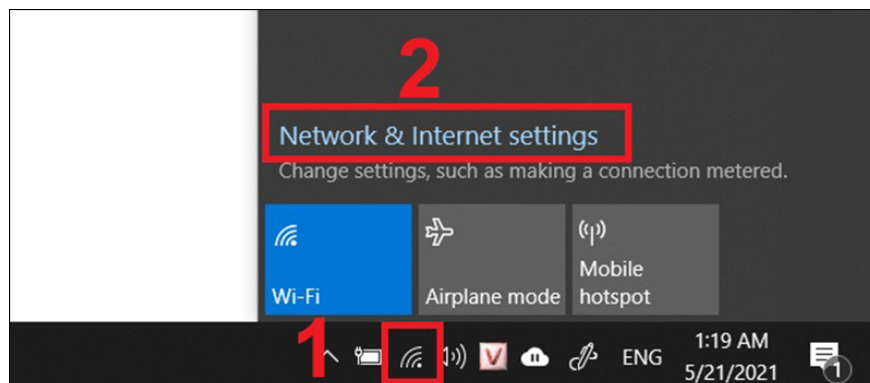
Step 2 : Select **Connect Automatically** (**Automatic connection**) to help you network connection automatically at the following times.



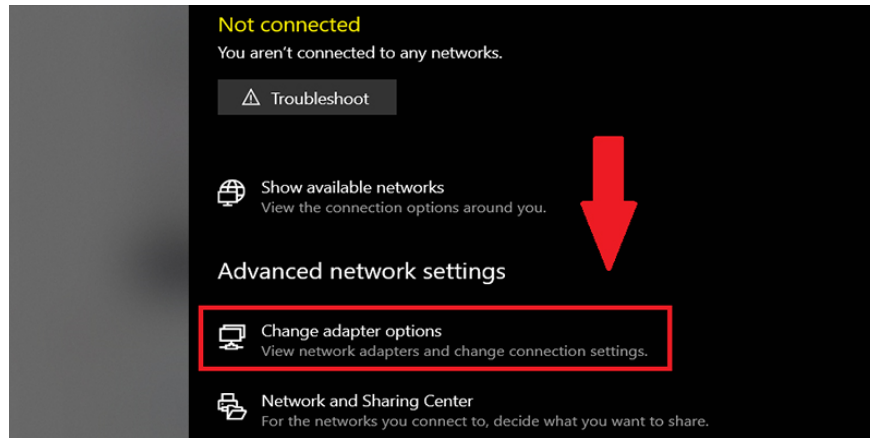
8. WiFi not connecting error after booting from Sleep mode

Method 1: Restart the WiFi adapter on the computer

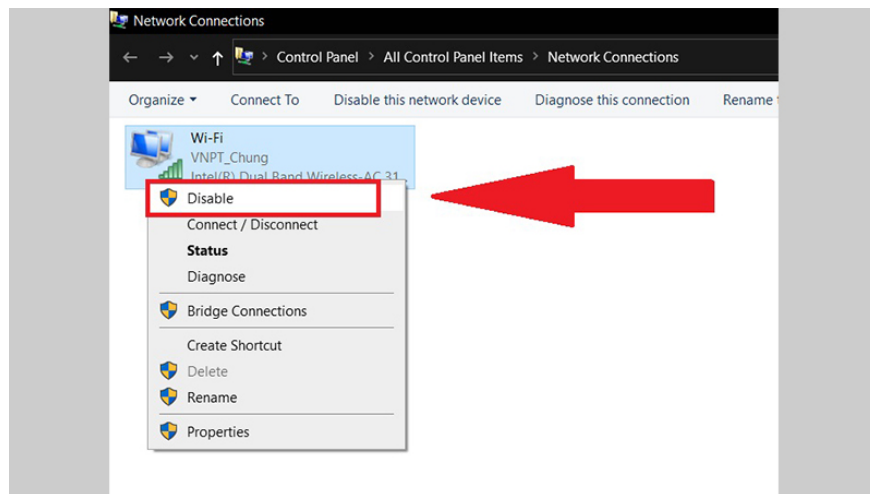
Step 1 : Click on the **WiFi** icon > Select **Network and Internet Settings** .



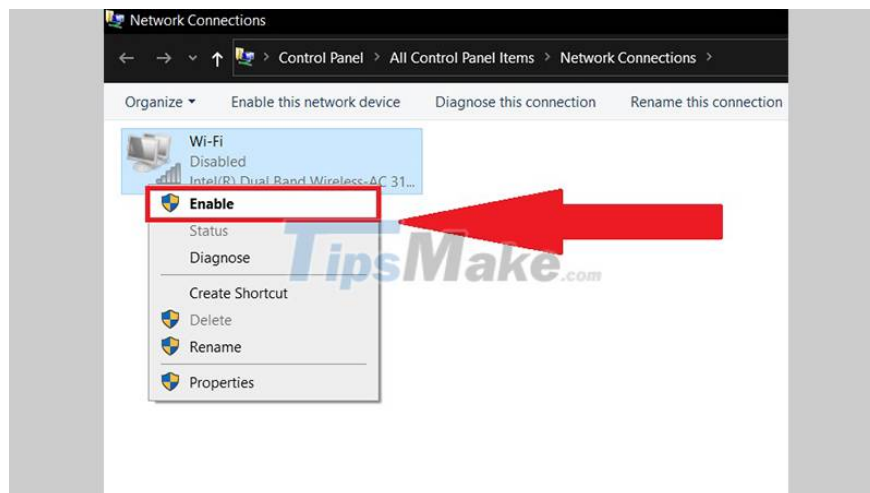
Step 2 : Select **Change adapter options** .



Step 3 : Right click on **the WiFi network icon** > Select **Disable** .

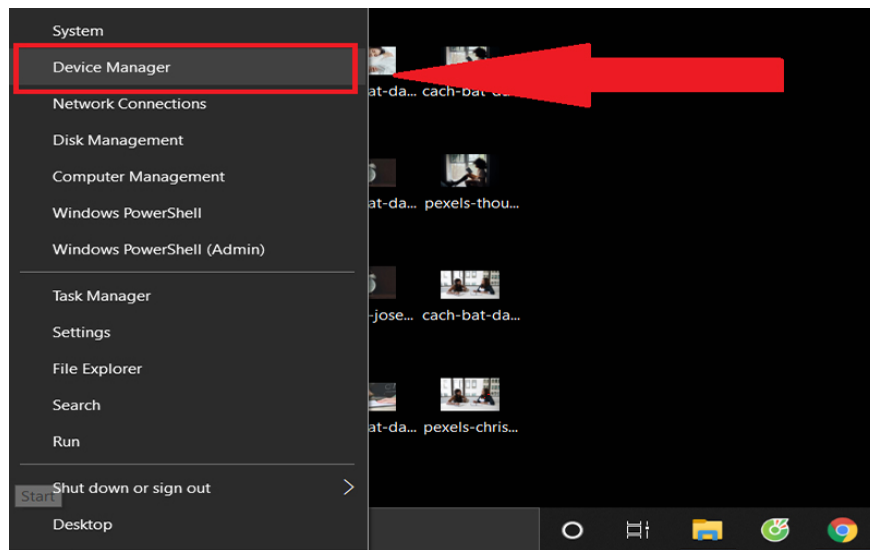


Step 4 : Wait for a while, then right-click on **the WiFi network icon** > Select **Enable** .

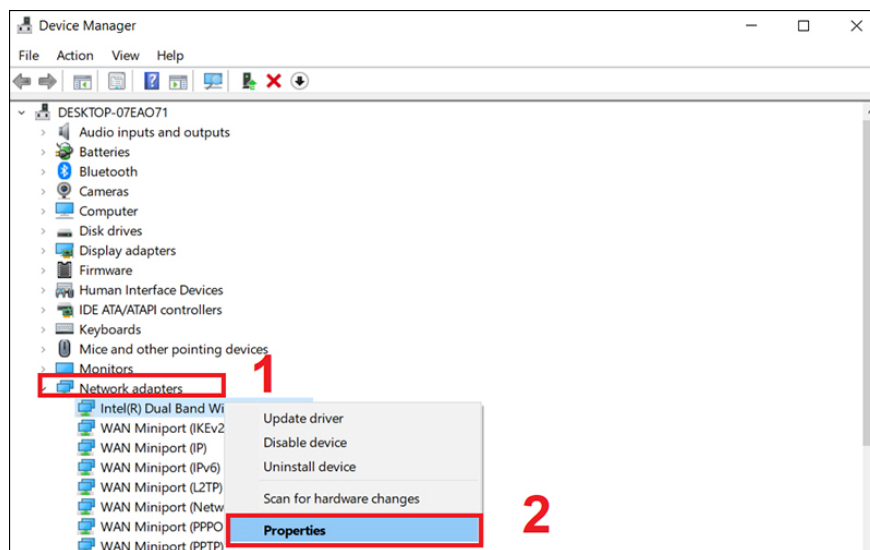


Method 2: Use Power Management tool

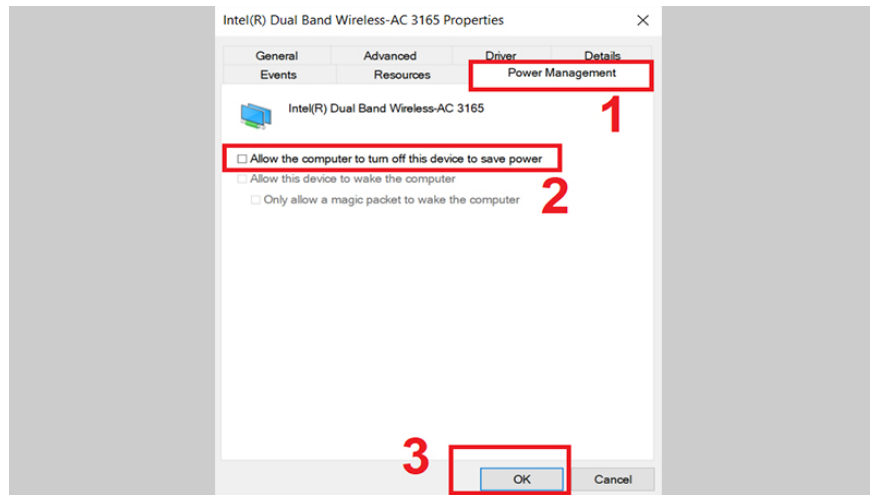
Step 1 : Right-click on the **Start** icon > Select **Device Manager** .



Step 2 : Expand **Network Adapter s** > Right-click the **WiFi card** > Select **Properties** .



Step 3 : Select the **Power Management** tab > Untick the line **Allow the computer to turn off this device to save power** > Select **OK** .



Note : If you connect to the Internet with an **Ethernet** cable , right-click on the Ethernet network card port > Select **Properties** , and follow the same steps as in step 3 above.

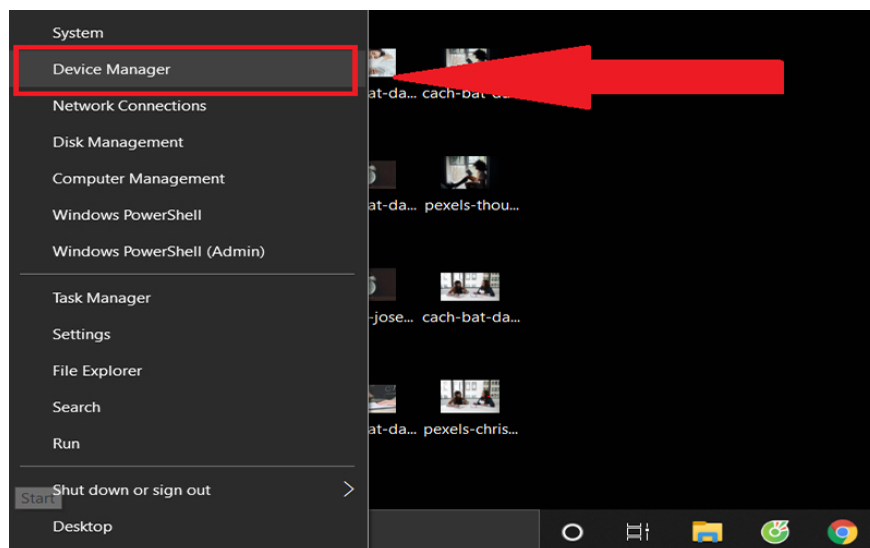
9. Error not catching WiFi after updating Windows 10

After updating Windows 10, there will often be some errors, including the problem of not catching WiFi. This is because the WiFi drivers are not compatible with the new update or the new update causes errors and conflicts with the WiFi Drivers.

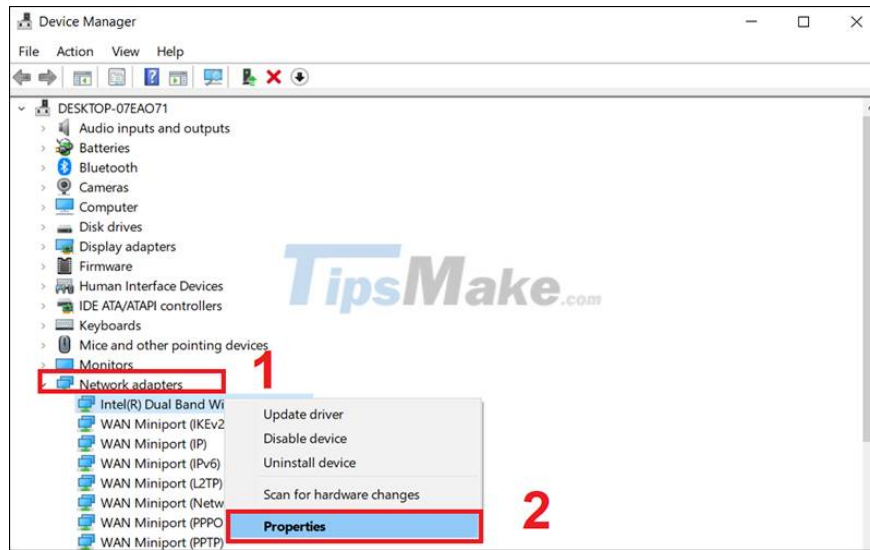
Some ways to fix WiFi errors, can't catch WiFi on Windows 10 such as: Use Command Prompt, reset TCP/IP stack, update WiFi Drivers, use Internet Connection Troubleshooter tool.

10. WiFi Driver Error L?i

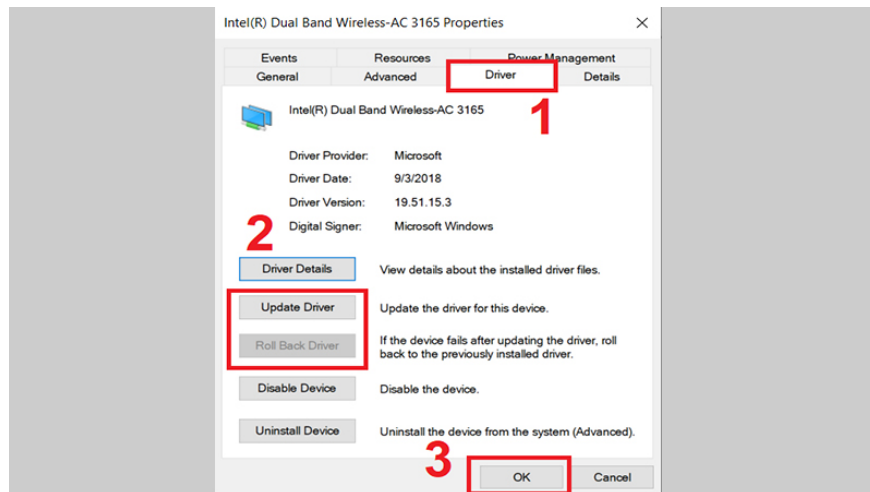
Step 1 : Right-click the **Start** button > Select **Device Manager** .



Step 2 : Select **Network adapter** > Right-click the problem **adapter** > Select **Properties** .

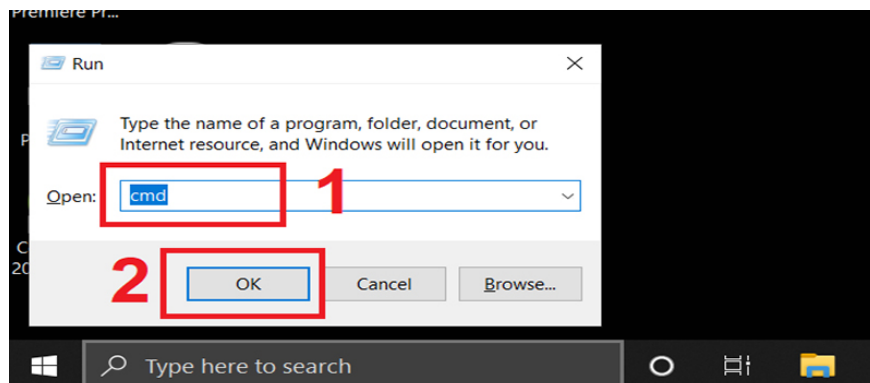


Step 3 : Select the **Driver** tab > Select **Update Driver** to update to the new version, or **Roll back Driver** to return to the old version > Click **OK** .



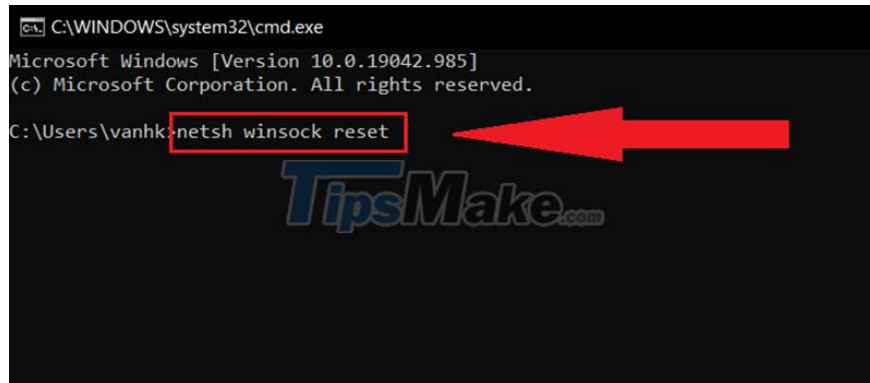
11. WiFi error has invalid IP configuration

Step 1 : Press **Windows** + **R** combination > Type search **cmd** > Press **Enter** .

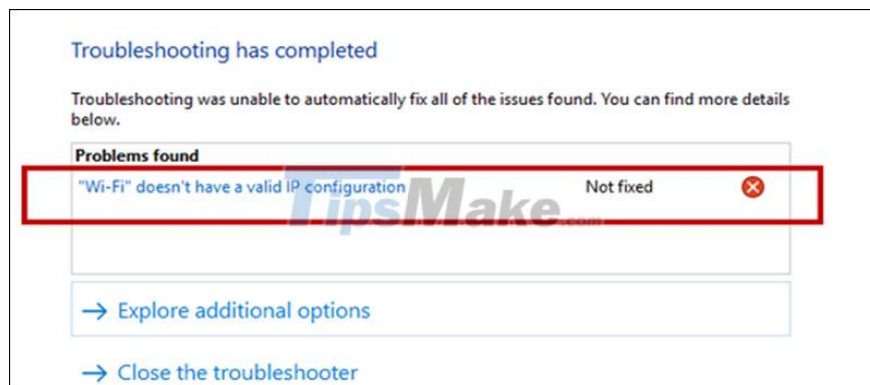


Step 2 : Enter the following commands in turn (press Enter after each command):

1. - netsh winsock reset
2. - ipconfig /release
3. - netsh int ip reset
4. - ipconfig /renew
5. - ipconfig /flushdns



If the error persists and your WiFi is not working, now you just need to change the network name and password respectively. Note, the name and location of the options may vary slightly depending on the router you are using.



12. Problems with Wireless adapter or Access Point

If WiFi you get the error '**Problem with wireless adapter or access point**'. First you need to check the power for the modem, router and computer. Devices operating for a long time will sometimes cause unexpected problems.

In this case you should unplug the Ethernet cable from the router for a while and plug it back in. Wait for a while and see if your WiFi condition has improved.

Above are some tips to fix WiFi errors on Windows 10 for your reference. Wishing you success!

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