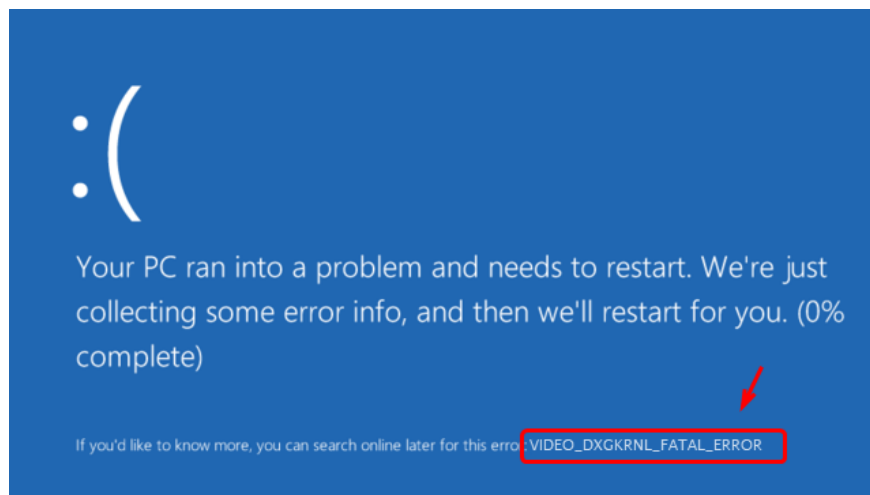


How to fix VIDEO_DXGKRNL_FATAL_ERROR on Windows 10

You just got the error VIDEO_DXGKRNL_FATAL_ERROR on your Windows 10 computer? This error usually occurs because Microsoft's error checking process detects violations in the DirectX graphics kernel.

The error usually appears after upgrading from Windows 7 or Windows 8 to Windows 10 due to driver compatibility issues.

Why error VIDEO_DXGKRNL_FATAL_ERROR appears on Windows 10?



Chances are, there's a problem with your video card driver. Usually, it's because the driver version you have doesn't support Windows 10 upgrade or update. Other causes of this error are hardware failure, malware infection, and incorrect system settings, or broken.

How to fix VIDEO_DXGKRNL_FATAL_ERROR?

Although this BSOD error is infrequent, but you need a fix if you encounter this problem. Correction always depends on the cause of the error. Try the 3 fixes that the article provides below.

Fix 1: Remove the malware

Malware can be the cause of many different Windows errors, including this one. Scanning and deleting infected files with security software can fix the VIDEO_DXGKRNL_FATAL_ERROR error immediately. After you remove the malware, don't forget to do a deep cleaning of your PC to remove leftover items of the malware.



Fix 2: Update the video driver

If this Windows 10 error code is caused by an outdated video card driver, installing the latest version should fix the problem. To update the driver, do the following:

Step 1. Use the search bar to find **Device Manager**.

Step 2. Double-click the result to open the Device Manager utility.

Step 3. Find your video card driver and right click on it

Step 4. Click **Update** , and then let Windows download and install the latest version

Alternatively, download the driver from the manufacturer's website and install it manually.

Solution 3: Repair file system

```
Administrator: Command Prompt
Microsoft Windows [Version 10.0.10586]
(c) 2015 Microsoft Corporation. All rights reserved.
C:\Windows\system32> sfc /scannow
Beginning system scan. This process will take some time.
Beginning verification phase of system scan.
Verification 100% complete.
Windows Resource Protection did not find any integrity violations.
C:\Windows\system32>
```

If the system has corrupt or missing files, they could be responsible for causing the VIDEO_DXGKRNL_FATAL_ERROR error. Here's what you need to do to get Windows to automatically repair these files:

Step 1. Press **Win + X** to open Command Prompt with admin rights.

Step 2. Type **sfc / scannow** and press **Enter**.

Step 3. Let Windows do its job.

Hopefully these tips helped you fix the VIDEO_DXGKRNL_FATAL_ERROR error on your Windows 10 PC and get rid of the nasty BSOD screen!

You finished reading the article "**How to fix VIDEO_DXGKRNL_FATAL_ERROR on Windows 10**" 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.