**Uninstall and Reinstall GPU Drivers**: Use the "Add or Remove Programs" or "Apps & Features" menu in Windows to uninstall your current GPU drivers. Then, download the latest drivers from NVIDIA's website and install them.

**Check for Hardware Conflicts**: Ensure that there are no other hardware conflicts or issues with your system. You can use a tool like HWMonitor to check for any voltage, temperature, or other hardware-related problems.

* **Reboot into Safe Mode**:
* Restart your computer
* As your computer is booting up, press the F8 key repeatedly
* Select "Safe Mode" from the options and let your computer boot up
* **Check Device Manager**:
* While in Safe Mode, right-click on the Windows Start button
* Select "Device Manager"
* Look for your RTX 2070 GPU in the list
* Right-click on it and select "Properties"
* Make sure the device is working properly and the driver is installed correctly
* **Run DXDIAG**:
* Press the Windows key + R to open the Run dialog
* Type "dxdiag" and press Enter
* In the DirectX Diagnostic Tool, check the "Display" tab for any errors or warnings related to your GPU
* **Uninstall and Reinstall GPU Drivers**:
* Open the Start menu and search for "Add or Remove Programs"
* Find the NVIDIA graphics driver in the list and click "Uninstall"
* Once the uninstall is complete, go to the NVIDIA website and download the latest driver for your RTX 2070 GPU
* Install the new driver
* **Open an Elevated Command Prompt**:
* Press the Windows key + R to open the Run dialog
* Type "cmd" and press Ctrl + Shift + Enter to open an elevated command prompt (run as administrator)
* **Run the System File Checker**:
* In the elevated command prompt, type the following command and press Enter:
* sfc /scannow
* This will scan your system files and try to repair any corrupted or missing files.
* **Collect GPU-Z Logs**:
* Download and install GPU-Z from the official website: <https://www.techpowerup.com/download/gpu-z/>
* Open GPU-Z and click on the "Save" button to generate a log file.
* This log file can provide valuable information about your GPU that can help with troubleshooting.
* **Check Event Viewer Logs**:
* In the elevated command prompt, type the following command and press Enter:
* eventvwr
* This will open the Event Viewer application.
* Navigate to the "Windows Logs" section and look for any error or warning events related to your GPU or graphics drivers.
* **Collect System Information**:
* In the elevated command prompt, type the following command and press Enter:
  + systeminfo
  + This will provide a detailed report of your system's hardware and software configuration, which can be helpful for troubleshooting.

After running these commands, you should have the following logs and information gathered:

* GPU-Z log file
* Event Viewer logs
* System information report

Please provide these logs and information, and I'll be happy to continue troubleshooting the issue with your RTX 2070 GPU.

Re: GPU buying

“You wont need a new gpu ever again”

https://www.youtube.com/watch?v=J\_s8JZgs-Vw

<https://www.youtube.com/watch?v=MT3GWasw2ew>https://www.youtube.com/watch?v=NnQfoZwjZh0