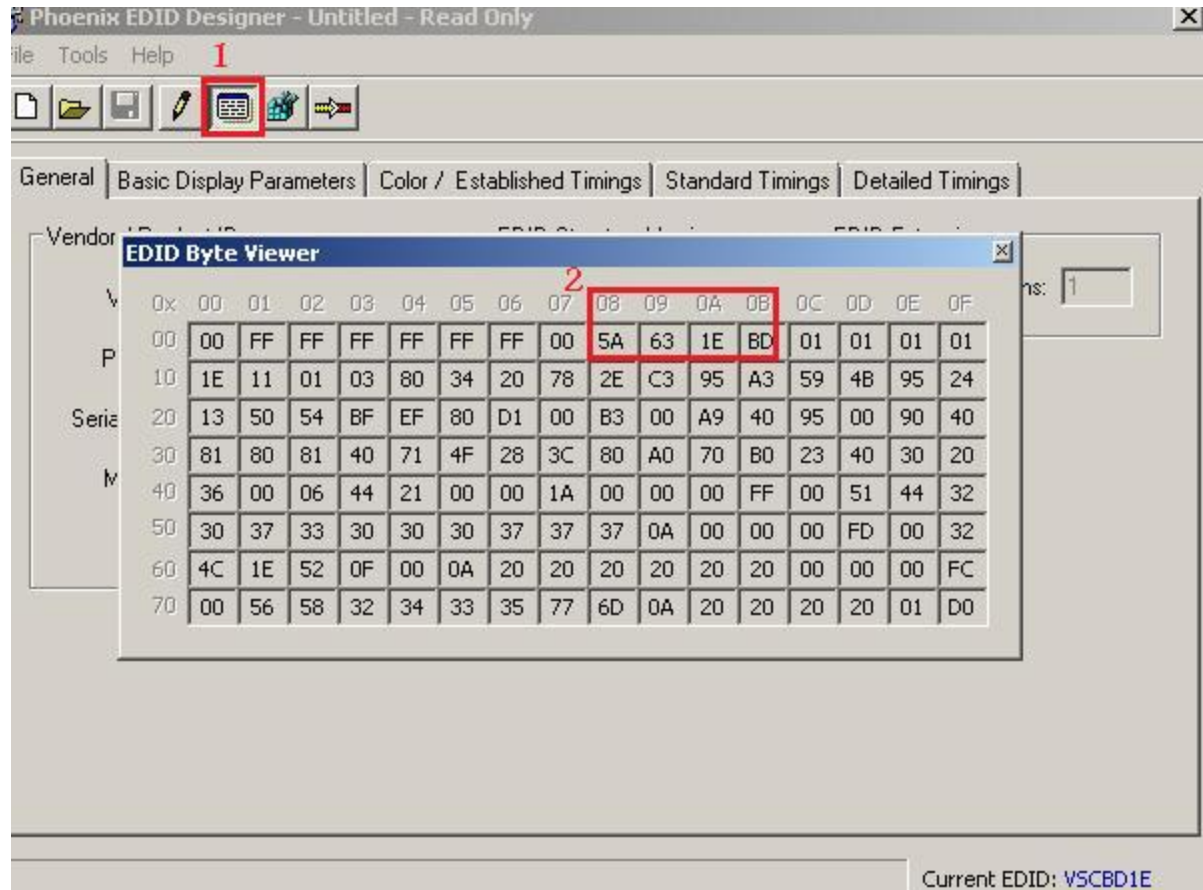


1. Find right EDID for your screen

First, use [Phoenix EDID Designer](#) to find your monitor's EDID...

Click on the button shown in red square #1

Your EDID are the 4 bytes shows in red rectangle #2



MY EDID (LG245WP-BN) : 1E,6D,24,56

2. Create regkey or regfile

a) regfile

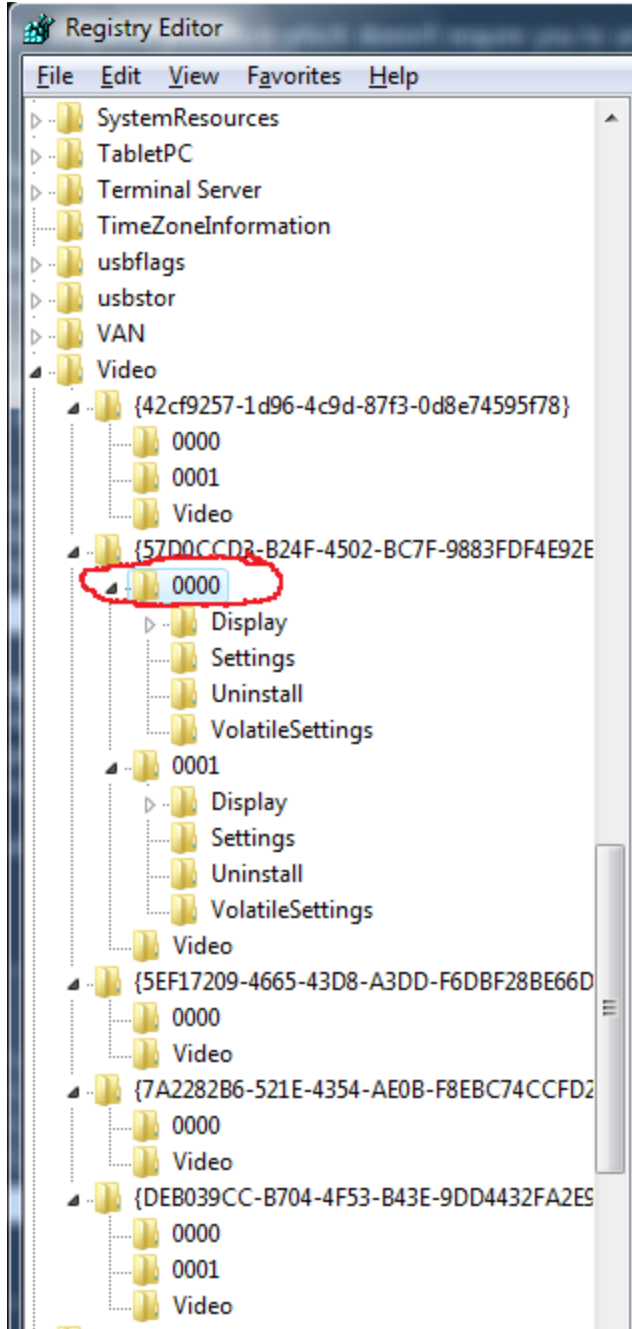
Next, you need to create a .reg file to add to the registry...

Open Regedit by going to Start->Run and typing regedit and clicking OK.

Navigate to HKEY_LOCAL_MACHINE\SYSTEM\CurrentControlSet\Control\Video\

You should see several folders that look something like {42cf9257-1d96-4c9d-87f3-0d8e74595f78}. This string of numbers and letters is called a

GUID. You need to open each one of those GUIDs and look for the one that contains subfolders "0000" and "0001" which in turn contain the subfolders "Display", "Settings", "Uninstall", and "VolatileSettings". *THERE IS NORMALLY ONLY ONE SUCH FOLDER CONTAINING THAT DIR STRUCTURE.* The GUID containing all these folders is the current GUID. This is random for every machine so this is why you have to find it yourself.



Under the current GUID, right click the "0000" folder and select "Copy Key Name". (We don't need to worry about the "0001" folder as it is just a mirror of the "0000" folder).

Open Notepad and paste the key you just copied. Put square brackets around it and insert a line at the very top that says **REGEDIT4 (XP)** or **Windows Registry Editor Version 5.00**

(VISTA).

Add a line at the bottom and copy and paste the following text into it...

```
"OverrideEdidFlags0"=hex:1E,6D,80,51,00,00,FF,FF,04,00,00,00,7E,01,00
```

The bolded 4 bytes will be the EDID specific to you monitor(as taken from the [Phoenix EDID Designer](#) program mentioned at the top. Save it as a .reg file(not a .txt file) so your final file would look something like this...

XP

```
REGEDIT4
```

```
[HKEY_LOCAL_MACHINE\SYSTEM\CurrentControlSet\Control\Video\{57D0CCD3-B24F-4502-BC7F-9883FDF4E92E}\0000]  
"OverrideEdidFlags0"=hex:1E,6D,80,51,00,00,FF,FF,04,00,00,00,7E,01,00
```

VISTA

```
Windows Registry Editor Version 5.00
```

```
[HKEY_LOCAL_MACHINE\SYSTEM\CurrentControlSet\Control\Video\{0D7EEA8E-C245-4243-9BF4-5E5E525DC319}\0000]  
"OverrideEdidFlags0"=hex:1e,6d,24,56,00,00,ff,ff,04,00,00,00,7e,01,00
```

The key in the {} will be specific to you registry and the first 4 bytes after hex: will be specific to your monitor.

After installing the key, reboot and things should be fine. If it doesn't you can simply remove the key using regedit.

b) Regkey (easier)

Same method as above, but simply rightclick in the "0000" folder and create a new binary key with the name "OverrideEdidFlags0" and the hex value from above.