

Lightworks editing lags/hangs for 2-10 seconds each time I make an edit on my new computer

Posted by SSherris - 14 Jan 2018 16:31

So I just upgraded computers, from a very old 8 GB AMD A8-3850 with an ASUS Radeon 6870 1 GB video card from 2011 to a 16 GB Intel i7-6700 with a Radeon R9-360.

I never had issues using Lightworks on my old machine, although rendering was slow. However on my new machine, maybe every third editing command I use, from inserting clips into a sequence to merely hitting 'A' to go to the previous mark, I get a spinner and the computer pauses for 2-10 seconds. Note: This is about lag during editing. The only time I experience this lag during playback is when I encounter a routing change.

I'm doing the exact same work with the same size videos and identical effects, and to be honest, this issue occurs even before I do more than insert a single clip.

As far as I can tell, I'm not doing any work over the network - all files are hosted locally on the machine. What might be causing this? Where should I look?

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Re: Lightworks editing lags/hangs for 2-10 seconds each time I make an edit on my new computer

Posted by hugly - 14 Jan 2018 19:26

Hi,

Would you basically agree to the logic that when nothing has changed except of your computer and editing performance slows down with Lightworks, the issue is caused somehow by the new computer - or could it be that something else is different and you didn't detect it, the media format maybe, or the resolution of the video, or your preview/project settings, or effects?

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Re: Lightworks editing lags/hangs for 2-10 seconds each time I make an edit on my new computer

Posted by SSherris - 14 Jan 2018 19:41

Hi Hughly, thanks for your response. I basically agree to the logic that something is different with my computer ... but it's a better computer in every way from clock speed to RAM to video card. So how is this possible?

Settings may be different - that's a good point - since it's a new installation. But I'm at a loss of even where to look to find one that might impact the editing experience in this way.

My cameras are the same I've been using, so the media is identical, and the effects are copied over and are identical as well.

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Re: Lightworks editing lags/hangs for 2-10 seconds each time I make an edit on my new computer

Posted by hugly - 14 Jan 2018 19:48

Hm, i7-6700 is a fast machine and R9-360 doesn't sound slow either (and should have at least 4 GB fast video RAM). What about media drive(s) and system drive? Drivers might be another place to look into.

Just to get an idea, could you please post a Mediainfo report of typical footage you use?

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Re: Lightworks editing lags/hangs for 2-10 seconds each time I make an edit on my new computer

Posted by jwrl - 15 Jan 2018 00:57

You might be a victim of the Meltdown/Spectre patch. Check [here](#) for more info.

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Re: Lightworks editing lags/hangs for 2-10 seconds each time I make an edit on my new computer

Posted by lghtwrks - 15 Jan 2018 06:11

all are victims of meltdown/spectre , -)

you could copy the "logs"-file, while the delay happens and post it here ...

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Re: Lightworks editing lags/hangs for 2-10 seconds each time I make an edit on my new computer

Posted by David Rasberry - 15 Jan 2018 16:34

Make sure your bios, motherboard, chipset, audio, and GPU drivers are all up to date.

I got a small but significant boost in performance updating my MSI laptop to Win 10 Pro.

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Re: Lightworks editing lags/hangs for 2-10 seconds each time I make an edit on my new computer

Posted by prgarnett - 21 Jan 2018 07:35

What OS are you running? This sounds like what happened to me when I was having portaudio problems.

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