

I'm new. First clip plays super fast

Posted by khermonat - 29 Mar 2020 12:03

I just installed Liveworks, and my first clip plays super fast. Did the problem come from the Frame Rate setting when I create the Project? I've tried a couple now, but there must be another place to change the speed of the clip.

I did do a search in the FAQs and other places, but I'm stumped just getting started.

Ken

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Re: I'm new. First clip plays super fast

Posted by briandrys - 29 Mar 2020 12:44

Welcome to the forum.

It has probably been recorded at a low frame rate, but to confirm please could you follow the directions in this sticky, so that users can see the technical details of your source footage: www.lwks.com/index.php?option=com_kunena&func=view&catid=23&id=66072&Itemid=81

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Re: I'm new. First clip plays super fast

Posted by khermonat - 29 Mar 2020 13:16

Thanks for the quick reply. I'll copy in the MediaInfo output here:

General

Complete name : C:\Users\kherm\Pictures\Camera Roll\ISN-Lead.mp4

Format : MPEG-4

Format profile : Base Media / Version 2

Codec ID : mp42 (mp41/isom)

File size : 60.9 MiB
Duration : 2 min 2 s
Overall bit rate mode : Constant
Overall bit rate : 4 158 kb/s
Encoded date : UTC 2020-03-26 02:58:35
Tagged date : UTC 2020-03-26 02:58:35
xyz : +42.4649-83.1538/

Video

ID : 1
Format : AVC
Format/Info : Advanced Video Codec
Format profile : Main@L3.1
Format settings : CABAC / 1 Ref Frames
Format settings, CABAC : Yes
Format settings, Reference frames : 1 frame
Format settings, GOP : M=1, N=30
Codec ID : avc1
Codec ID/Info : Advanced Video Coding
Duration : 2 min 2 s
Bit rate mode : Constant
Bit rate : 3 982 kb/s
Nominal bit rate : 7 899 kb/s
Width : 1 280 pixels
Height : 720 pixels
Display aspect ratio : 16:9

Frame rate mode : Variable

Frame rate : 14.985 (14985/1000) FPS

Minimum frame rate : 12.443 FPS

Maximum frame rate : 30.000 FPS

Original frame rate : 30.000 FPS

Standard : Component

Color space : YUV

Chroma subsampling : 4:2:0

Bit depth : 8 bits

Scan type : Progressive

Bits/(Pixel*Frame) : 0.288

Stream size : 58.3 MiB (96%)

Encoded date : UTC 2020-03-26 02:58:35

Tagged date : UTC 2020-03-26 02:58:35

Color range : Full

mdhd_Duration : 122801

Codec configuration box : avcC

Audio

ID : 2

Format : AAC LC

Format/Info : Advanced Audio Codec Low Complexity

Codec ID : mp4a-40-2

Duration : 2 min 2 s

Source duration : 2 min 2 s

Bit rate mode : Constant

Bit rate : 172 kb/s
Nominal bit rate : 192 kb/s
Channel(s) : 2 channels
Channel layout : L R
Sampling rate : 48.0 kHz
Frame rate : 46.875 FPS (1024 SPF)
Compression mode : Lossy
Stream size : 2.52 MiB (4%)
Source stream size : 2.52 MiB (4%)
Encoded date : UTC 2020-03-26 02:58:35
Tagged date : UTC 2020-03-26 02:58:35
mdhd_Duration : 122778

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Re: I'm new. First clip plays super fast

Posted by briandryst - 29 Mar 2020 14:21

Frame rate mode : Variable
Frame rate : 14.985 (14985/1000) FPS
Minimum frame rate : 12.443 FPS
Maximum frame rate : 30.000 FPS

You've got a non standard target frame rate. Converting your media to say 30fps with Handbrake before importing it into Lightworks should solve your issue. This sticky will assist you with the settings: www.lightworks.com/index.php?option=com_kunena&func=view&catid=23&id=166802&Itemid=81

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Re: I'm new. First clip plays super fast

Posted by khermonat - 29 Mar 2020 15:29

Thanks, that solved my problem. I've been trying out different video editing software, and this is the first one that didn't handle my original video. I can see I have big learning curve ahead for me. Thanks again!

Ken

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