



LWKS

Lightworks 2020.1.1

Release Notes

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LWKS Software Ltd
Gloucester House, 72 Broome Manor Lane, Swindon, SN3 1LX

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Introduction

This document summarizes updates, enhancements, and fixes for release of Lightworks.

New Features and Fixes in Version 2020.1.1

This section summarizes the fixes, enhancements, and features that have been implemented in this release of Lightworks.

Cross Platform New Features and Fixes

This section describes the cross-platform new features and fixes contained in this release.

New Features

- Updated the EULA agreement to reflect the LWKS Software LTD ownership

- Added ability to show the password on sign in panels within the application

Fixes

- Fixed YouTube uploads failing when there are non-ascii characters in the Tags section
- Fixed failure to show a warning message when entering incorrect sign in details
- Fixed potential crash revealing a MediaFileRepositoryPanel

Windows New Features and Fixes

This section describes the Windows new features and fixes contained in this release.

New Features

- N/A

Fixes

- Fixed potential crash handling and dump location so we get better analytics from Microsoft

Linux New Features and Fixes

This section describes the Linux new features and fixes contained in this release.

New Features

- N/A

Fixes

- N/A

macOS New Features and Fixes

This section describes the macOS new features and fixes contained in this release.

New Features

- N/A

Fixes

- Fixed potential crash browsing for media within 'Local files'

Limitations and Known Problems in Version 2020.1

This section describes the limitations and known problems contained in this release.

Cross Platform

- Avoid archiving entire image-sequences when the source clip represents a single still image.
- Avoided long delays in opening projects (in shared project spaces).
- Playing/Rendering progressive automatically rotated media as interlaced results in the loss of the rotation.
- Freeze frames, in sequences exported to AAF, are ignored in Adobe Premiere (XML works).
- Proxy files are not created for files shorter than one second in length, when set to H.264.
- Audio may play incorrectly when copying logs from a 25fps project to a 24fps project.
- A crash may occur when attempting to export an image sequence from a sequence containing 16-bit DPX files.
- After removing a media space, with the import panel open, Media may appear offline.
- Some MTS files show pixelation on the start frames.
- The screen capture function is currently inoperable.
- CDDA ripping is no longer available.
- A Potential crash may occur when importing QTRef files.
- The Video Analysis tool appears through the FX configuration panel when configuring a color correction effect.
- The Audio Monitor Delay setting is not accounted for during export.
- AVID DNxHD 10bit encode is not possible.
- There is no Firewire support.
- There is no support for importing .WMV files.
- Make sure all applications are closed before attempting to install Lightworks.
- .VOB files appear as "Sound" only on the import panel, but yet import with picture. As a result, performance may be slow.
- Image quality on playback may be poor when the project card is set to NTSC Fields.
- The ability to transcode 1080p 60fps files on import to AVID DNxHD, is not supported.
- Blu-ray VC1 export does not generate a valid file, instead it imports back as Sound only.
- Audio on exported AVCHD files cannot be played by Windows Media Player. The audio is muted.
- The Record panel format must match the output format for successful recording to take place.

Windows 64-bit

- There is no QuickTime Movie/MPEG4 import/export via Apple SDK.
- After Effects plug-ins are not supported.
- Audio content analysis is disabled.

Windows 32-bit

- If the Matrox VFW codecs are installed on a Windows 8/8.1 system then you will not be able to open the export panel. These codecs may also prevent Lightworks from starting. You should uninstall the VFW codecs for the time being.
- Image on viewers and SDI output may look very poor on old ATI graphics card when set to 10-bit precision.

Linux 64-bit

- Debian Distros:
 - Ubuntu/Lubuntu/Xubuntu 18.04 and higher
 - Mint 17 and higher
- RPM Distros:
 - Fedora 30 and higher
- Fedora is only supported when enabling Xorg. There is no support for Wayland (default) currently.
- Fedora installs fail if using Mesa drivers.
- There is no QuickTime Movie/MPEG4 export option.
- There is no .WMV import.
- ATI and Nvidia cards are supported. EditShare recommends Nvidia for the best performance.
- Fraps AVIs do not import.
- There is no FX plug-in support.
- No audio imported from OMFs (that do have embedded audio).
- Relaunch button does not work after the application crashes.
- Audio may not be present on some Uncompressed AVIs.
- Do not use linux default GFX driver. If you experience the viewer playing at a reduced size then the Linux default graphics driver is installed. Make sure the Nvidia driver is loaded and that the system is restarted.

Mac OS 10.9 and Higher

- Any users running Macbook Pro systems MUST disable 'Automatic graphics switching' under 'Energy Saver' in 'System Preferences'.
- There is no ability to Import or Export .BMP image sequences.
- Lightworks will only run on 10.9 (Mavericks) and above.
- There is no H.264 MOV export.
- There is no QuickTime/MPEG4 export option.
- There is no .WMV import.
- There is no Apple ProRes 4444 export option.
- There is no support for Matrox I/O hardware.
- The shared project feature is not currently operable.
- Video overlay may change brightness on playback when running dual monitor setups.
- MTS Playback may be poor.

Matrox Hardware I/O

- If your system is not fast enough or does not have sufficient memory, the captures using MXO2 will stop with a 'dropped-frame' message.
- If the drives you are recording to are not fast enough the captures using MXO2 will stop with a 'dropped-frame' message.

Blackmagic Hardware I/O

- Input or Output only devices cannot be used. Lightworks requires both an Input and an Output to be present on the device.
- USB 3.0 devices may not work correctly on a Mac running Windows Bootcamp.
- Audio monitor level control has no effect on Blackmagic recordings.
- You will not be able to view video on the Blackmagic output if Precision is set to 10-bit. Change setting to 8-bit .
- You will not be able to view video from Boris Red via the Blackmagic Output when Lightworks is running.
- SDI Output does not playback smoothly if a title has been applied to the material.

AJA Hardware I/O

- Audio monitor level control has no effect on AJA recording.
- There is no E-E when using the KONA LHi during recording.
- If your system is not fast enough or does not have enough memory, the captures using AJA devices will stop with a 'dropped-frame message'.
- If the drives you are recording to are not fast enough, the captures using AJA devices will stop with a 'dropped-frame' message.
- AJA/BMD SDI Output does not playback smoothly if a title has been applied to the clip.
- On Kona 3G SDI 1 output must be used with Windows 32bit, and SDI 2 output must be used with Windows 64bit.

Troubleshooting

If you experience an issue with your Lightworks installation, or something is not working as expected, visit our FAQ page at <http://www.lwks.com/faq> where you can type in a question relating to the issue and view the search results. If you do not find an answer to your question, you can refer to the Lightworks forums at <http://www.lwks.com/forum>.

Technical Support Contracts

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