Windows 8 and DVD support in ProPresenter 5

Read everything. There will be a quiz later.

This solution is not a guaranteed fix for DVD problems in Windows 8. Most versions of Windows 8 do not ship with DVD support by default, so this is a work around. We have only been able to test this on two computers running Windows 8 Pro at this time.

This solution may stop working at any time depending on updates from Microsoft. We will continue to check this after Windows and ProPresenter updates to see if this still works.

-- Renewed Vision Technical Support

What do you need?

You will need to install K-Lite Mega Codec Pack. Go to <u>http://filehippo.com/</u> <u>download_klite_mega_codec/</u> and download the latest version. At the time of this article, the latest version is 9.95. Some features may change in the future. If something doesn't work, uninstall the version you installed and install this version.

Installation Mode

This is the first option you will need to select. **Simple mode** will install the fewest components required.

921	Setup - K-Lite Mega Codec Pack	-	
	Installation Mode Please select the desired installation mode		
	 Simple mode: Many options are skipped. Defaults are used for those options. Normal mode: All options are shown. The pack is installed in its default location. Advanced mode: All options are shown. A custom install location can be specified. 		
	< Back Next >		Cancel

File associations

Leave this screen alone. No touching. Just click Next.

🛍 Setup - K-Lite	Mega Codec Pack	-	
File associations Select the player(s) for which you would l	ike to create file associa	tions	I
Media Player Classic			
Windows Media Player			
Select your favorite player(s). On the ne: you want to open with each selected play	xt page(s) you can spec /er.	ify the file type	es that
	< Back N	lext >	Cancel

File associations for Media Player Classic

As long as you followed the instructions on the last page, you should see this screen now. Click the **Select none** button to remove all of the file associations. You don't need to change any of these and this will prevent any conflicts with other programs being associated with certain files.

1	S	etup - K-Li	te Me	ega Codec Pack	-	
Fil	e associations for M Select the file extensio	edia Player C ns that you wa	lassic nt to p	lay with Media Player C	lassic	õ
	Video file extensio	ns:	•	Audio file extension MP3 .mp3 WAVE .wav .cda Windows Med .wma Ogg .ogg .ogg .ogg .ogg .ogg .ogg .ogg .mka MPEG4 Audio .m4a	ons: dia Audio	`
	Select all video	Select all au	dio	Select none		
				< Back Nex	d >	Cancel

Done!

Not quite. After changing the last setting for file associations, click your way through to this screen.

Once you get here, check the option for **Run Codec Tweak Tool** and then click Finish.



Codec Tweak Tool 5.6.4

The version number may be different in the version you install depending on whether K-Lite has been updated since this screenshot was taken.

Click the **DirectShow Filters** button under **Configuration**.

Fixes	Generate log	
ettings:		
Reset	Backup	Restore
onfiguration:		
DirectShow Filters	VFW Codecs	Speakers
Odec and Filter Management		Preferred splitters
odec and Filter Management DirectShow (x86) DirectShow (x64)	L: ACM/VFW (x86) ACM/VFW (x64)	Preferred splitters
Todec and Filter Management DirectShow (x86) DirectShow (x64) Iiscellaneous:	ACM/VFW (x86) ACM/VFW (x64)	Preferred splitters
odec and Filter Management DirectShow (x86) DirectShow (x64) Iiscellaneous: Thumbnails	t: ACM/VFW (x86) ACM/VFW (x64) Various tweaks	Preferred splitters
DirectShow (x86) DirectShow (x64) DirectShow (x64) Miscellaneous: Thumbnails Vin7DSFilterTweaker:	t: ACM/VFW (x86) ACM/VFW (x64) Various tweaks	Preferred splitters

DirectShow Filter Configuration

Click on the **ffdshow video decoder** option under **Video Decoders**.

D	irectShow Filter Configura	ation
Video Decoders:	Audio Decoders:	Source Filters:
ffdshow video decoder	ffdshow audio decoder	LAV Splitter
ffdshow RAW video processor	LAV Audio decoder	Haali Media Splitter
LAV Video decoder		Other Filters:
		DirectVobSub
		Close

ffdshow video decoder configuration

This is where everything comes together.

Codecs should be selected by default in the left column. If you got click-happy and selected something else, click on **Codecs** to get back to where you need to be.

Scroll down a little in the list on the right side until you find the **MPEG2** option. The Decoder (second column) will be set to "disabled" by default. Click on it and select **libmpeg2** from the menu.

Make sure **DVD decoding** is checked. It should be checked automatically.

Click **Apply** and **OK**.

FFu	ffdshow vide	eo decoder	configuration 🗕 🗆	×
Codecs	default	~	Process whole image Reset H Only right half	elp
Info	Format	Decoder	Supported FOURCCs/remarks	^
Iray, dialog & paths	VP3	disabled	VP3 Video (VP31)	
Drofles / Proset settings	VP5	disabled	VP5 Video (VP50)	
Show / bide filters	VP6	disabled	VP6 Video (VP60, VP61, VP62)	
Decoder options	VP6F	disabled	Flash Video (VP6F, FLV4, VP6A)	
Intel® QuickSync	VP8	disabled	VP8 Video (VP80)	
Crop	MPEG1	disabled	MPEG1 codec	
Deinterlacing	MPEG2	libmpeg2	MPEG2 codec	
Logoaway	MPEG in AVI	libavcodec	MPEG, MPG1, MPG2, 1001, 1002	
Postprocessing	Other MPEG2	libavcodec	EM2V, MMES	
Picture properties	WMV1/7	disabled	Windows Media Video 7 (WMV1)	
Deband	WMV2/8	disabled	Windows Media Video 8 (WMV2)	
Levels	WMV3/9	disabled	Windows Media Video 9 Simple & Mai	
Offset & flip	VC-1	disabled	Windows Media Video 9 Advanced Pr	
Blur & NR	WMVP	disabled	Windows Media Video 9 Image (WMV	
Sharpen	MSS1/2	disabled	Windows Screen Codecs (MSS1, MSS2)	
	H.261	disabled	H261, M261	
	Huffyuv	disabled	Huffyuv (HFYU) and FFmpeg HuffYU	~
Resize & aspect	use speedup	tricks	✓ DVD decoding	
Reset order]			
	Export	all settings	OK Cancel Ap	ply

Done

This time you're actually done. Just to be safe, restart your PC and then open ProPresenter. You should now be able to play a DVD now.

There are some known issues that we are working on at the time this was written.

- 1. You can't click on the on-screen DVD menu to make selections. You have to use the four-way arrow controls and the Enter button in the DVD control section. If you click on the DVD menu you'll get a .NET error. Just click on **Continue** to ignore it. We know about this error.
- 2. You won't be able to tell which menu is selected. This makes it fun to figure out what you're selecting, especially if you need to get to the chapter menu. It appears that if you click the down arrow the right number of times you'll get to the correct menu. If "Chapter Menu" is the third menu on screen, click on the down arrow three times, then click on the Enter button. Every DVD we tested starts on the Play menu, so you can just click on the Enter button to start the DVD. Everything else seems to be working properly with DVDs.