Codecs (all you need)

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What is codec?
- **Co**der/**Dec**oder. It is part of software or a driver that adds a support for certain video/audio formats.
It means that your OS allows you to play the audio/video file.
(decode to watch, encode to change format into another format).

What I can do if I can`t see or hear nothing in my videofile?
- Problem is usual that you do not have right codec or you have too many of them.
You should also make sure that all connections are OK (Audio/Video cables).

1. Delete all audio/video codecs (pack and single)
If you want to make it real good: http://forums.afterdawn.com/thread_view.cfm/81570

2. Pick one way to continue.

> **2.1. K-Lite Codec Pack**
> Guide:
> file:///C:/Nikon%20kansio/WWW%20Backup/UGsite/klite_codecpack_eng.php
> (easy to use, but some1 always has problems with codec packs...)
>
> **2.2. Codecs that will keep most people happy:**
> FFDShow http://sourceforge.net/projects/ffdshow
> AC3 http://download.divxmovies.com/ac3filter_0_70b.exe (new ffdshow have this)
> - FFDSHOW is a DirectShow decoding filter for decompressing several video formats, including DivX, XviD, WMV, MPEG-1 and MPEG-2 movies
>
> **2.3. If you want to install all codecs, then read next**
> **Video codecs**
> DivX http://download.divxmovies.com/DivXPlay.exe
> 3ivx http://www.3ivx.com/download/index.html
> XviD http://www.xvid.org/
> **Audio codecs**
> AC3 http://download.divxmovies.com/ac3filter_0_70b.exe
> DivX ;-) http://download.divxmovies.com/divx_audio_402.zip
> MPEG-1 Layer 3 http://download.divxmovies.com/mp3codec.zip
> Ogg Vorbis http://www.dbpoweramp.com/codec-central-ogg.htm

3. You will also need player to watch videos
VLC media player http://videolan.org/vlc/
Media Player Classic http://www.divx-digest.com/software/media_player_classic.html
BSplayer http://www.bsplayer.org/

4. Subtitles would also be nice
VobSub http://www.divx-digest.com/software/vobsub.html
Need help with subtitles?
file:///C:/Nikon%20kansio/WWW%20Backup/UGsite/subtitles_eng.php

5. Can`t see video-file?
Test that what codec you are missing:
AVIcodec http://avicodec.duby.info/
GSpot http://www.headbands.com/gspot/download.html
VideoInspector http://www.kcsoftwares.com/index.php?vtb

Some errors:

What I can do when I open Media Player Classic and my screen is black?
- If you use GeForce graphic card you might want to update your driver.
http://www.nvidia.com/content/drivers/drivers.asp

I can not see subtitles? (.ogg)
- Are you using player what support subtitles? (Media Player Classic or BSPlayer)
- Have you install DirectVobSub?
- If you use K-Lite, then activate "enable all streams" in Ogg splitter. Start -> Programs ->
K-Lite Codec Pack -> Configuration -> Codec Tweak Tool

I can not see WMV-files?
- Install stuff from Microsoft:
Windows Media Format 9 runtimes http://www.softonic.com/ie/29266
Windows Media Codecs http://www.microsoft.com/down...
Windows Media Codecs (for 6.4) http://www.microsoft.com/down...

Some .avi files will crash explorer.exe!
- Start -> Run -> write "regedit" and push enter.
Go -> HKEY_CLASSES_ROOT*\shellex\ContextMenuHandlers
If there is "DivX" -> delete it.
- Then go ->
HKEY_CLASSES_ROOT\SystemFileAssociations\.avi\shellex\PropertyHandler\
And delete value (defeault). It will come back, then you can close regedit and restart your computer.

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