

AXAGON

USER MANUAL

**DOLBY® DIGITAL AND DTS® SURROUND SOUND
PLAYBACK SETTING OF THE
SOUND CARD'S OPTICAL OUTPUT**



INSTALLATION PROCEDURE

Audio adapters with optical output supporting the Dolby® Digital 5.1 Surround Sound (AC3) and DTS® pass-through are capable to route surround sound from the computer to the home cinema system or surround sound decoder via optical output. Thanks to the "pass-through" feature, sound passes through the audio adapter without any changes.

After successful installation of the audio adapter and reboot the PC set the optical output as the default device:

1. In the "Windows notification area", right-click the "Speaker" icon and select "Playback device".
2. Right-click on "SPDIF Interface - USB Audio Device" and select "Set as Default Device"
3. Confirm with „OK“ button.

Some Windows operating systems do not support Dolby® Digital or DTS® so you have to use one of the media players supporting these features - such as Media Player Classic. Here's how to set up the Media Player Classic - Home Cinema. Download its latest version: <http://mpc-hc.org/> and install the program.

Once the installation is complete, you need to set the media player to route the desired audio formats (AC3, DTS, etc ...) to the optical output of the sound card without change. To set this, follow these steps:

1. While the MPC player is running, open the "View" menu and select "Options ..."
(Figure 1).
2. Select "Internal Filters" **(Figure 2, point 1)**. In the filter list, check "DTS/AC3"
(Figure 2, point 2).
3. Use the "Audio decoder" button **(Figure 2, point 3)** to open detailed settings. In the "Bitstreaming (S / PDIF, HDMI)" section, select the desired formats **(Figure 3, point 1)** and save using the "Apply" or „OK“ button **(Figure 3, point 2)**.
4. When finished, exit and restart the Media Player Classic - Home Cinema.
5. Test the functionality by playing a DVD or Dolby® Digital 5.1 surround sound (AC3) and DTS® format.



FIGURE 1. Start MPC-HC "Options".

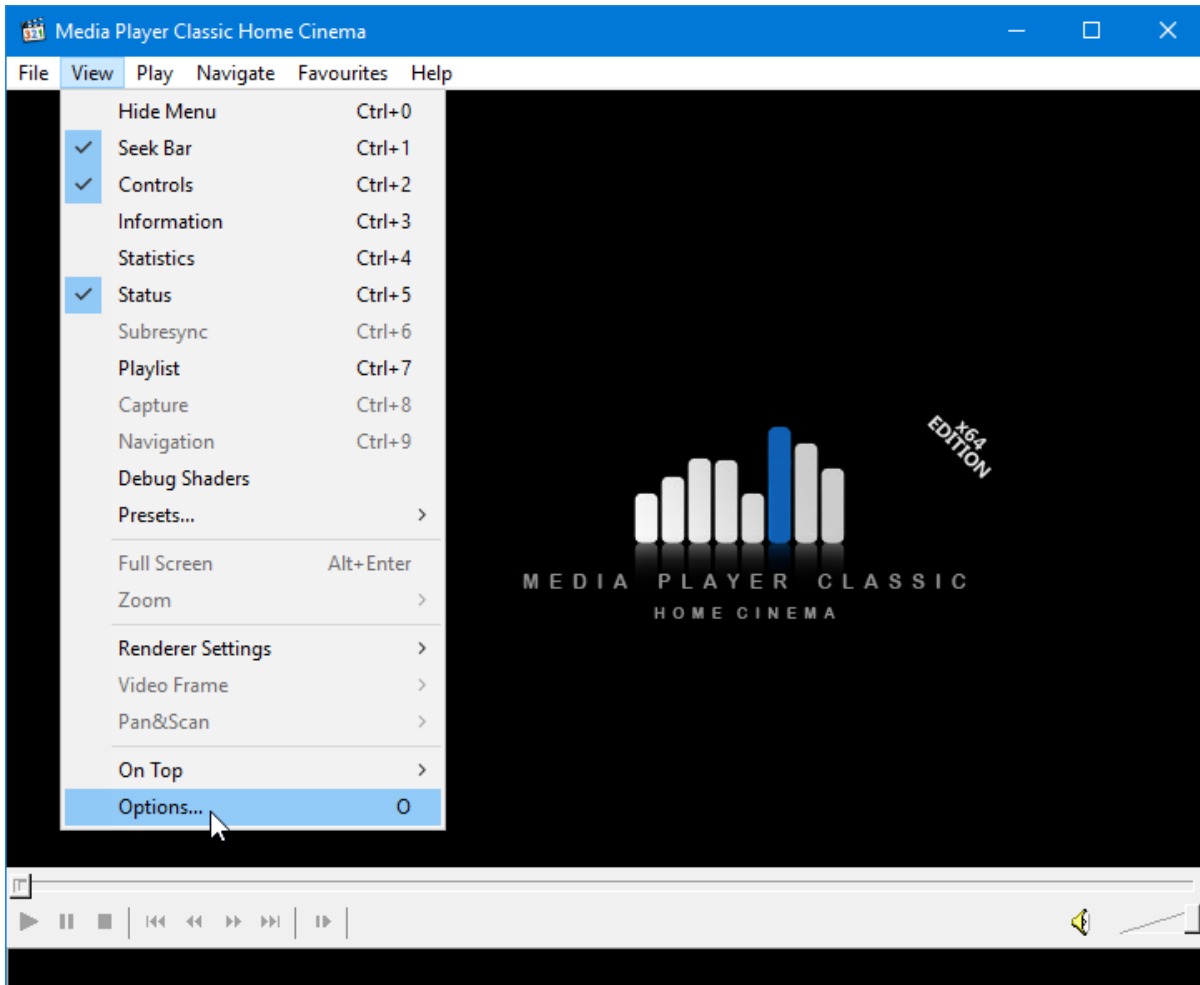


FIGURE 2. MPC-HC Internal Filters Settings.

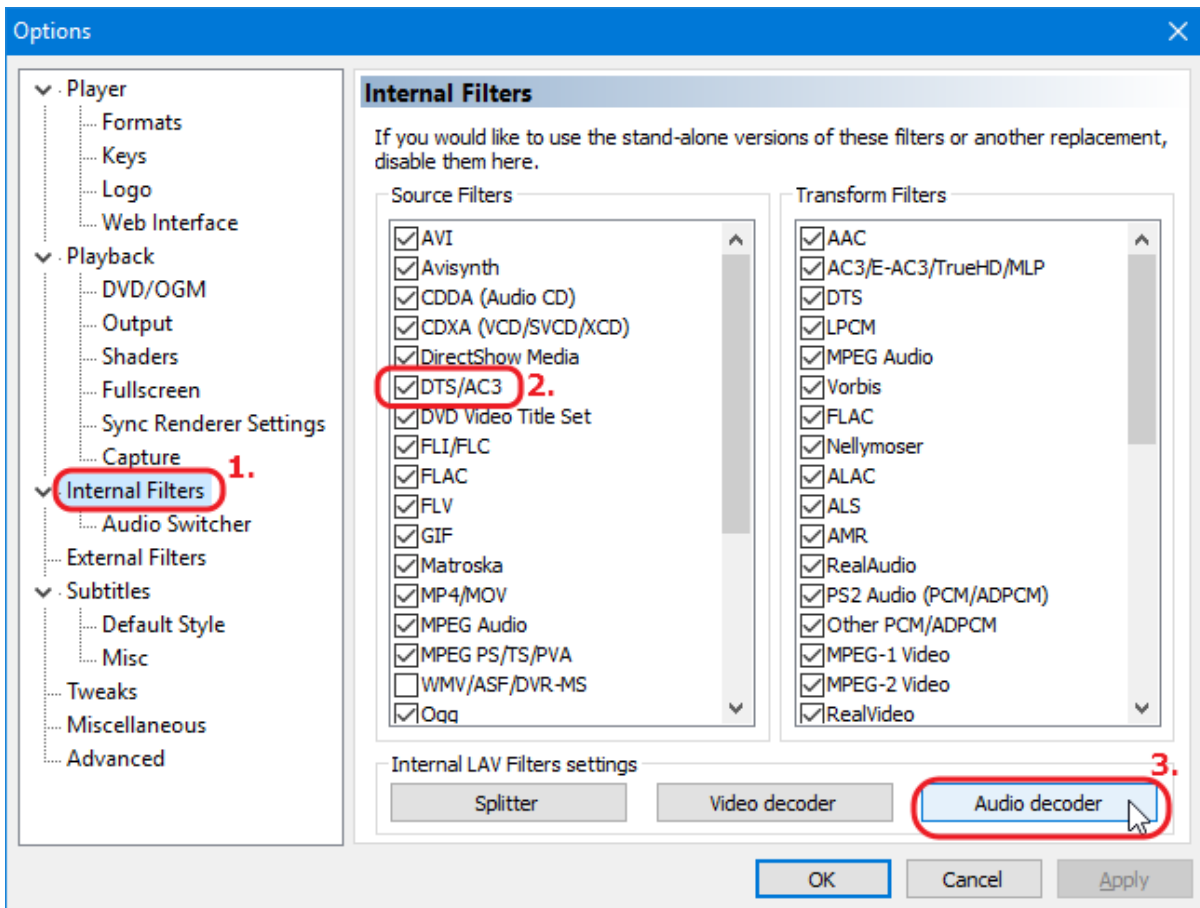
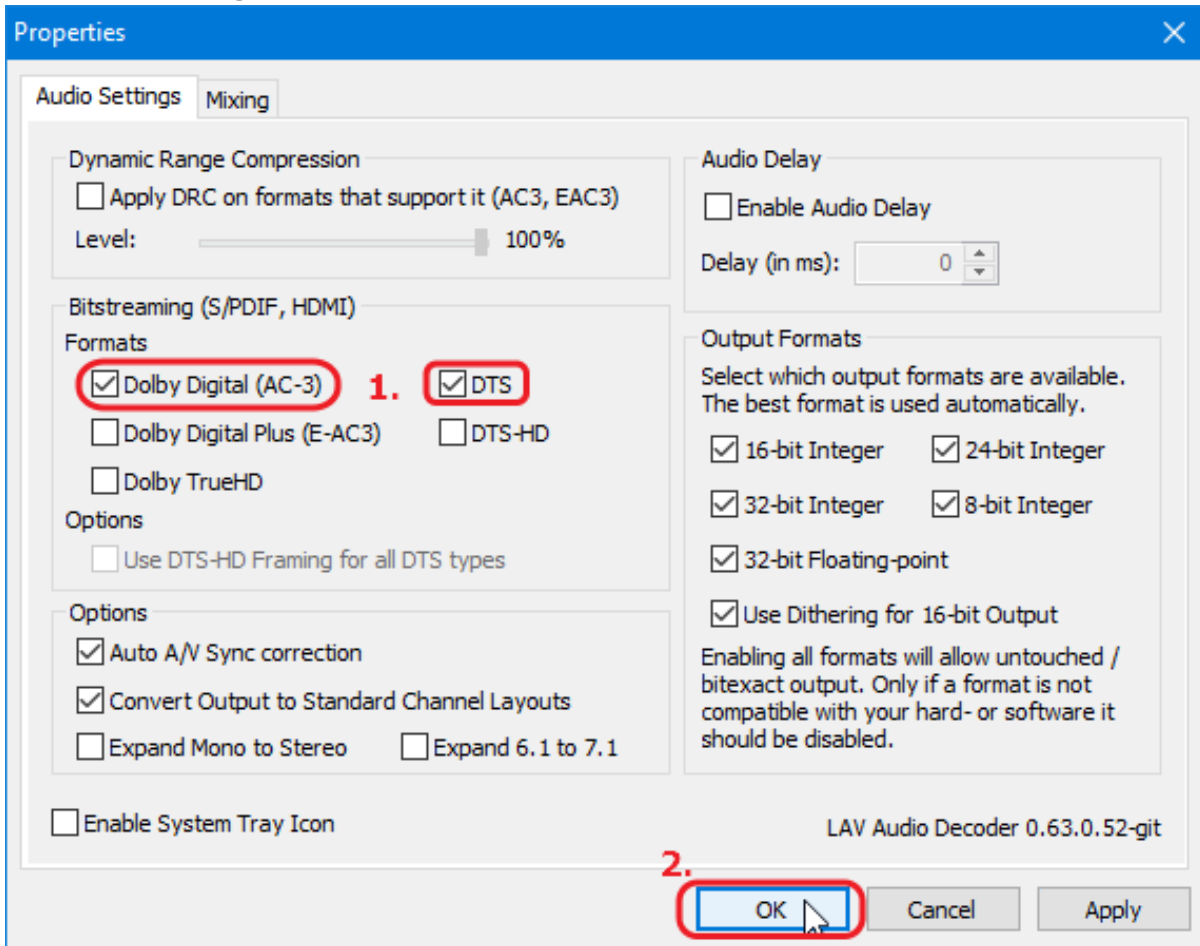


FIGURE 3. Setting the MPC-HC Audio decoder.



WARRANTY CONDITIONS

All AXAGON products have a warranty period of 24 months from the date of receipt of the product by the buyer.

Warranty claims can only be applied to the AXAGON dealer who has supplied the buyer with the device.

The goods must be supplied complete with the claim including, in particular, power adapters, cables, reductions, media with controls and other accessories, preferably in the original packaging.

TECHNICAL SUPPORT

If you have any technical problems with your device, you need more information or technical advice, drivers are missing, etc., visit the AXAGON website at www.axagon.eu first.

If you do not find a satisfactory answer here, you can contact our technical support. For technical questions, use the address: support@axagon.cz.

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