

Connecting the PC to a Home Cinema Receiver

Begin with the receiver switched off

- Connect the PC DisplayPort to an HDMI input on the receiver (e.g. AUX or PC)
- Power on and activate/select the adequate input connector for listening on the receiver

This will trigger a driver installation on the PC and the surround receiver will show up as a Sound Playback device.

Multichannel device setup

The first time you use the sound device you will have to tell Windows what loudspeaker configuration it is using. The default will probably be stereo, so if you are using a surround loudspeaker system, such as 5.1 or 7.1, then please follow these steps to set it up correctly in Windows (the same procedure applies for the physical device as for the Dirac Audio Processor when running a multichannel filter set):

Open the Sound control panel

- Select the device you want to configure
- Click the Configure button to enter the Speaker Setup wizard
- Select the type of loudspeaker configuration that best applies to your system and click Next
- Select the speakers that your system contains and click Next
- o You may optionally test your configuration and channel mapping by playing a test sound in each channel. If you find a mismatch, then consider re-wiring in order to correct the channel mapping.
- Select all listed speakers as full-range and click Next
- Click Finish to apply your settings

DLCT setup

Open DLCT and select the corresponding system configuration and then the device. The device will show up in the list of available devices, with a sound card name that corresponds to the driver and not necessarily the product name as in the Windows Playback devices.

In a multichannel sound system, there may be large differences between the loudspeaker output levels, particularly between the subwoofer and the other channels. Please try to roughly equalize the level between the subwoofer and the other channels manually before running a Dirac Live calibration. This will reduce the amount of digital attenuation applied by Dirac Live to equalize the levels.

If the subwoofer has an analog level knob, then adjust it to be roughly in line with the other channels. Some home cinema receivers may also have a channel level setting somewhere in a settings menu.