



GRYPHON AUDIO DESIGNS

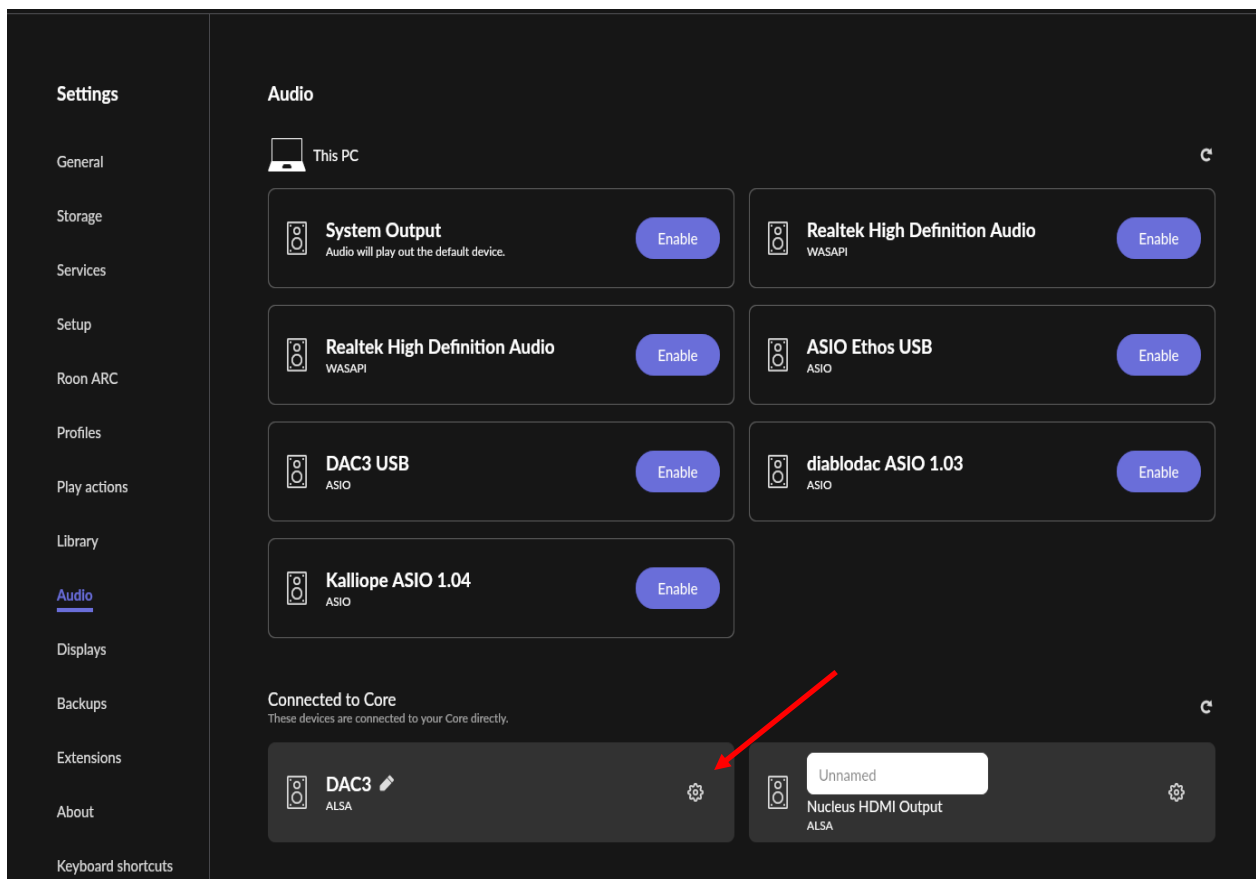
Gryphon DAC3, Roon Core Setup Rev. 1.0

This is a short guide that explains how to connect and setup a Roon Core to the Gryphon DAC3.

Connect your Roon Core (ex. Roon Nucleus or Nucleus Plus) to your Gryphon DAC3 USB input via your preferred audio USB cable.

Shortly after turning on the Gryphon DAC3, the DAC3 USB should be identified by the Roon Core.

Make sure that the DAC3 USB is recognized by the Roon Core, under Roon 'Settings' and are activated, se below:





GRYPHON AUDIO DESIGNS

Under Roon 'Device Setup', make sure the below settings are chosen:

Device setup Load defaults

Audio device

Unidentified device
DAC3 USB
[? Identify this device](#)

Private zone
Private zones can only be controlled from the machine where the audio hardware resides. They do not participate in grouped playback. No

DSD playback strategy Native ▾

MQA capabilities No MQA support ▾

Volume control Device volume ▾

Resync Delay
This setting causes Roon to pre-roll a period of silence each time it switches formats. This gives hardware a chance to synchronize to the new format before the music starts. 100ms ▾

[Save](#) [Cancel](#)



GRYPHON AUDIO DESIGNS

Finally, under Roon 'Advanced Device Setup' make sure the below settings are chosen:

The screenshot shows the 'Device setup' screen in Roon. At the top left is the title 'Device setup' and at the top right is a link 'Load defaults'. Below the title is a toggle 'Hide advanced' with an upward arrow. The settings are as follows:

Max sample rate (PCM)	Up to 384kHz ▾
Max bits per sample (PCM)	32 ▾
Max sample rate (DSD)	Up to DSD512 ▾
Zone grouping delay (ms)	<input type="text" value="0.00"/>
Clock master priority	1 (highest) ▾
Enable MQA core decoder	<input checked="" type="checkbox"/> Yes
Buffer size	Default ▾

At the bottom right are two buttons: 'Save' (highlighted in blue) and 'Cancel' (greyed out).

That's it - please enjoy your music collection!