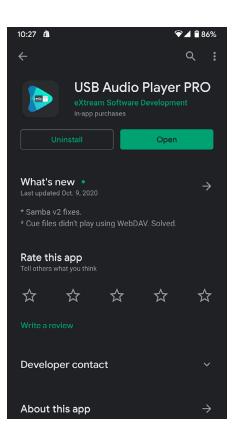
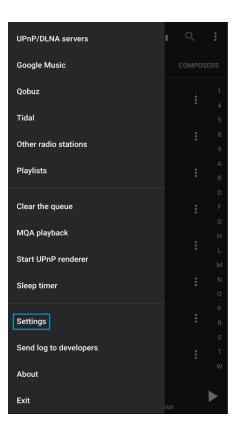
- 1 Connect the THX Onyx<sup>™</sup> to your Android device, then plug your headphones into the THX Onyx.
- 2 Launch the USB Audio Player Pro ("UAPP") app.
- **3** From the UAPP Menu, choose **Settings**.





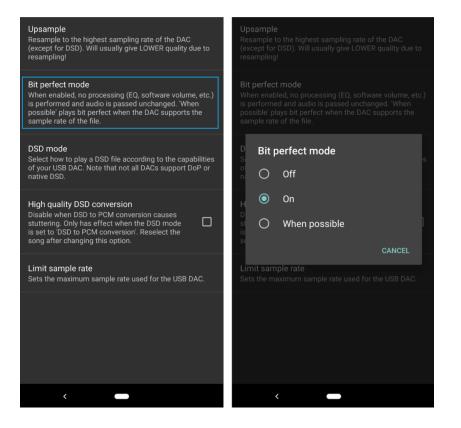




## 4 Choose USB audio.

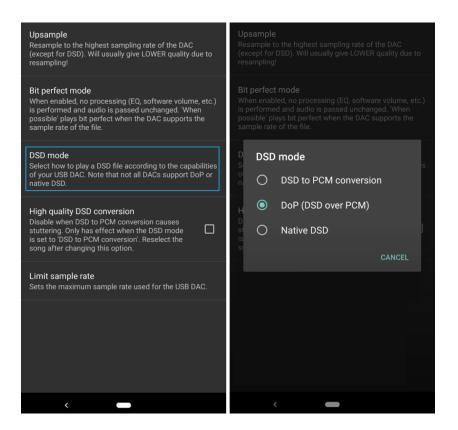
Internal audio driver 'HiRes Direct driver' attempts to use the internal HiFi DAC found in some Android devices.
System
Network
MQA
Internal HiRes audio
Android audio
USB audio
User interface
Library
Volume
Last.FM
USB audio tweaks

## 5 Choose **Bit perfect mode** and turn it **ON.**

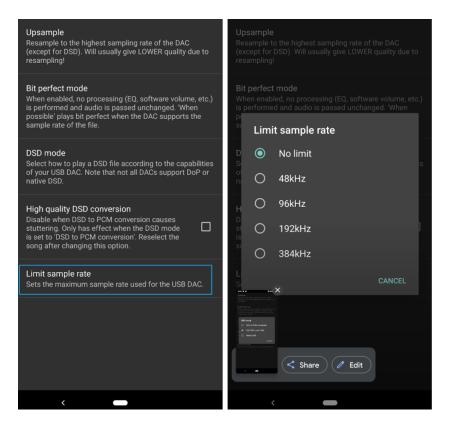




## 6 Choose DSD mode and set it to DoP (DSD over PCM).



7 Choose Limit sample rate and set it to No limit.





8 Navigate back to the Settings menu, then choose USB audio tweaks. Enable Use USB DAC.

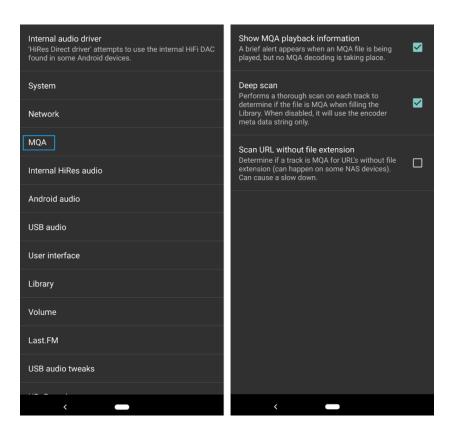
Internal audio driver 'HiRes Direct driver' attempts to use the internal HiFi DAC found in some Android devices. System	Use USB DAC When enabled, the app will check if a USB interface/DAC is connected and warn when none is found. In this way, you will be sure that the app's driver is used when playing back. If you never use a USB DAC, you can disable this option.
Network	Tweak for devices with root access If you experience glitching, especially when the screen is off, this option can possibly help. Only works on devices with root access.
Internal HiRes audio	Force 1 packet per transfer Only enable this when you hear sound interruptions, even with large buffer sizes.
Android audio USB audio	USB tweak 1 Disables clock information from the DAC, so it can actually introduce glitches as well!
User interface Library	USB tweak 2 Translates the buffer size preference into USB packet sizes more accurately for USB2 DAC's. May cause device restarts if the buffer size it
Volume	too high on certain devices (Sony primarily). If this happens, limit your buffer size to 100 milliseconds.
Last.FM USB audio tweaks	USB tweak 3 Prefers less transfers and more packets per transfer.
	Enable USB hardware buttons



9 Navigate back to the Settings menu, then choose MQA. Make sure the MQA settings are as follows:

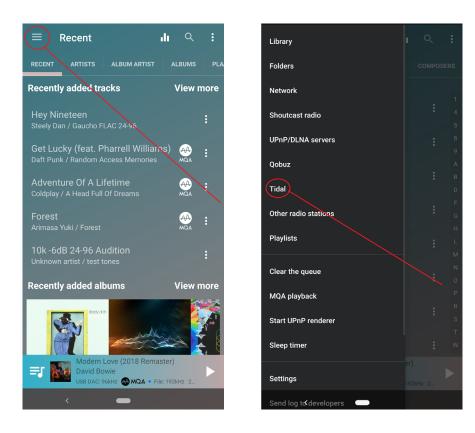
## Show MQA playback information enabled Deep scan enabled Scan URL without file extension disabled

Note: for MQA playback, UAPP requires the **MQA Core decoder** upgrade. UAPP offers this upgrade as an in-app purchase, which may be prompted by this menu or upon the start of MQA playback. Without this upgrade, MQA is down-converted to low-resolution audio and the magenta MQA indicator LED on THX Onyx will not illuminate.

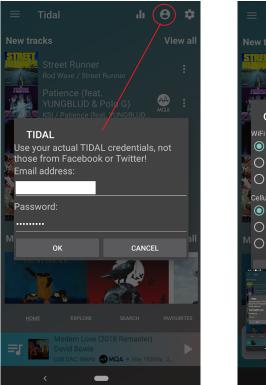


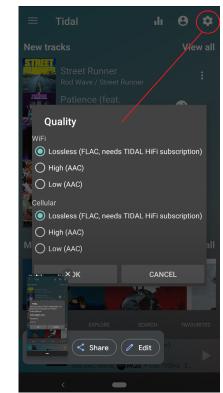
**10** You are now ready to experience great audio on your THX Onyx! For more questions please visit <u>thx.com/thx-onyx</u>.

**1** To stream Tidal MQA music on USB Audio Player Pro with full MQA render, go to the USB Audio Player Pro menu and select Tidal.



2 When prompted, enter your credentials (username and password) for your Tidal HiFi account. If not prompted, click the Account icon to enter these credentials.





- **3** Click the gear icon and ensure you've selected the highest quality audio (lossless).
- 4 You are now ready to experience great audio on your THX Onyx! For more questions please visit <u>thx.com/thx-onyx</u>.