- 1 Connect the THX Onyx[™] to one of your computer's USB ports, then plug your headphones into the THX Onyx.
- 2 For Windows PC you will need to configure THX Onyx as a 24-bit, 192 or 176.4 kHz device. You can do this under Control Panel > Sound > Playback, or follow our detailed instructions here <u>thx.com/thx-onyx-for-windows</u>.
- **3** Launch the Audirvana for PC app.
- 4 At the bottom of the Audirvana panel, click the speaker icon and select **THX Onyx USB Amplifier**. Ensure **WASAPI** is selected.

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LIBRARY FAVORITES		Onyx USB Amplifier)		WASAPI ASIO
	Active Device			Speakers (THX Spatial - Synapse)
Playlists + Recently Added	Device Type	Local device using WASAPI		Internal Playback (nerds.de LoopBeAudio - Internal Audio Ports)
CONNECTED	Supported PCM rates	44.1, 48, 88.2, 96, 176.4, 192, 352.8, 384, 705.6, 768		
	Supported DSD rates	DSD not supported		Speakers (Yeti Stereo Microphone)
	Audio Channels	Stereo	DAC -	Speakers (2- TOPPING USB DAC)
	Auto-detect MQA devices			Speakers (THX Spatial)
		MQA Renderer		Speakers (1107 Spatialy
	Native DSD streaming method	None: convert to PCM ~		DELL U3415W (Intel(R) Display Audio)
	convert DSD to PCM with boost of	6 dB 🗸		Speakers / Headphones (Realtek High Definition Audio)
	Low level playback options			Speakers (THX Onyx USB Amplifier) >
			8852 MB	
	Max. memory allocated for tracks pre-load	16mn 20s at 44.1 kHz	00mn 56s at 768 kHz	Denon AVR-X1400H
	Mute during sample rate change		Jumin Sos at 768 kH2	DEIDITAVISA HOUT
	Use large WASAPI I/O buffer			Denon AVR-X1400H
			work	Denon AVR-X1400H
	For bridge devices connected to	a DAC	Ne	
	Maximum sample rate	No limit 🗸		Denon AVR-X1400H
	Additional latency when changing spl. Rate	None v		Denon AVR-X1400H
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5 Click the arrow icon on the right.

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LIBRARY	Device Name : Speakers (THX (Onyx USB Amplifier)			WASAPI ASIO
Playlists +	Active Device				Speakers (THX Spatial - Synapse)
Recently Added	Device Type	Local device using WASAPI			Internal Playback (nerds.de LoopBeAudio - Internal Audio Ports)
CONNECTED	Supported PCM rates Supported DSD rates	44.1, 48, 88.2, 96, 176.4, 192, 352.8, 384, 705.6, 768 DSD not supported			Speakers (Yeti Stereo Microphone)
	Audio Channels	Stereo		DAC -	Speakers (2- TOPPING USB DAC)
	Auto-detect MQA devices				Speakers (THX Spatial)
		MQA Renderer			Speakers (ThA spatial)
	Native DSD streaming method	None: convert to PCM ~			DELL U3415W (Intel(R) Display Audio)
	convert DSD to PCM with boost of	6 dB ~			Speakers / Headphones (Realtek High Definition Audio)
	Low level playback options				Speakers (THX Onyx USB Amplifier)
			8852 MB		
	Max. memory allocated for tracks pre-load	16mn 20s at 44.1 kHz 00mn 1	-6s at 768 kHz		Denon AVR-X1400H
	Mute during sample rate change				Denon AVR-X1400H
	Use large WASAPI I/O buffer			ork	Denon AVR-X1400H



6 Under "Device Name: THX Onyx USB Amplifier" set the Native DSD streaming method to **DSD over PCM 1.1. Enable** Auto-detect MQA devices.

ď) A	ndirvana 🐵	– 🗆 ×
LIBRARY	Device Name : Speakers (THX)	Onyx USB Amplifier)			^
FAVORITES	Active Device				
Playlists + Recently Added CONNECTED	Device Type Supported PCM rates Supported DSD rates Audio Channels Auto-detect MQA devices Native DSD streaming method	Local device using WASAPI 44.1, 48, 88.2, 96, 176.4, 192, 352.8, 384, 705.6, 768 DSD64, DSD128, DSD256 Stereo MOA Renderer DSD over PCM 1.1 ~			
	Low level playback options Max. memory allocated for tracks pre-load Mute during sample rate change Use large WASAPI //O buffer For bridge devices connected to Maximum sample rate Additional latency when changing spl. Rate	20mn 00s at 44.1 kHz a DAC No limit	8852 01mn 08s at 768		∢

7 During playback, use the Audirvana slider to adjust volume.

	money		Test Tracks 2								
WAVE 24 / 96 kHz Stereo		Iment You Can't Get Out O Open Your Ears The Persuasions	00:20	×	*	•	II	*	Ð	04:46	-12.0dB 24 / 96 kHz Stereo

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

- 1 Connect the THX Onyx to one of your computer's USB-C ports, then plug your headphones into the THX Onyx.
- **2** Launch the Audirvana for macOS app.
- 3 At the bottom of the Audirvana panel, click the speaker icon and select **THX Onyx USB Amplifier.**

• • •	< > Q Search	Audirvana 🐵	D
LIBRARY FAVORITES	GENERAL		
PLAYLISTS + Recently Added	License License License License License License Trial version using demo license Enter License Key Acknowledgments User Interface Theme White Theme Dark Theme Dobu cr lofo	THX Onyx USB Amplifier MacBook Pro Speakers Chill room speaker	•

4 Click the arrow icon on the right.

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LIBRARY FAVORITES	GENERAL		
PLAYLISTS + Recently Added	License		
	Trial version using demo license Enter License Key Acknowledgments		\$
	User Interface Theme White Theme Dark Theme	Image: Constraint of the second se	



Under "Device Name: THX Onyx USB Amplifier" set the Native DSD streaming method to
 DSD over PCM 1.1. Enable Auto-detect MQA devices.

•••	< > Q Search		Audisvana 🗇	D
LIBRARY FAVORITES	Device Name : THX Onyx USB An	ıplifier		
PLAYLISTS + Recently Added	Active Device			
	Device Name Device Type	THX Onyx USB Amplifier Locally connected DAC		
	Supported PCM rates	44.1, 48, 88.2, 96, 176.4, 192, 352.8, 384, 705.6, 768		Ø
	Supported DSD rates	DSD64, DSD128, DSD256		
	Audio Channels Auto-detect MQA devices	Stereo		
	DAC not detected as MQA, use as	Not MQA V		
	Native DSD streaming method	DSD over PCM 1.0 v		
	00%	∞ → → → → → ∞	= [●]	В

6 During playback, use the Audirvana slider to adjust volume.

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00:00		-00:00	32/768kHz Stereo

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