HQPlayer 4.2.X Settings for use with SRC•DX January 2020

Main (PCM) Settings

	J Settings ? ×	
	CD drive	Ignore
	Output Device Settings	
	Backend	
WASAPI (Windows 10)	Backenu	
	Device	
	Jevice .	
AudioWise SRC-DX	Channels Ch. offset SDM Pack	
	2 V 0 none 22wire	Set to none since PCM is being output
	Buffer time DAC bits	
	Default 24 48k DSD AltDSD	
Leave at Default unless you	Deradit + 24 +	Always set to 24 bits
have a non-performant system	Input Device Settings	
	Backend	
	WASAPI	
	Device	
	Default endpoint 👻	
	Ch. offset Buffer time SDM Pack 2wire	Ignore unless live audio input is being processed
	0 Default V none V AltDSD	is being processed
sinc-L		
[Best Sounding - Dan's Pick]	Default Output Mode	Always PCM mode
sinc-M	PCM	,
[~WTA1 closest match]	PCM Defaults SDM Defaults	
poly-sinc-long-lp, or	Filter 1x Oversampling 1x	Ignored when using PCM
poly-sinc-ext2	▼ poly-sinc-lp-2s ▼	(DSD to PCM modulator does
[~WTA1 with less delay]	Filter Nx Oversampling Nx	not use this section)
	▼ poly-sinc-lp-2s ▼	
for Filter 1x & Filter Nx	Dither Modulator	
Dither= LNS15 for 15th order noise shaping.	▼ ASDM7 ▼	May be left at 0db since
	Sample rate (/ Limit) Bit rate (/ Limit)	HQPlayer detects and soft
	768k 💌 44.1k x128 💌	clips Gibbs and Inter-Sample
		overshoots; recommend set to -3dB to avoid all clipping
768k limit for dual-coax 384k limit for single-coax	Vol Min Vol Max	
	0.0dB	
Auto Multicore DSP &	Multicore DSP CUDA offload	
Adaptive output rate	✓ Adaptive output rate Log file	Leave unchecked. PCM CPU
upsamples Nx multiples to 705.6/768k	OK Cancel	usage is not high enough to benefit from this

DSD Settings

Volume control is performed by the DAC so		DSD Source Sett	tings	?	×		
enable this to bypass HQP's own DSD volume control.		DirectSDM		✓ 6 dB gain PCM Conversion			
These PCM and SDM settings are the best sounding and closely		standard SDM Integrator IIR	•	poly-ext2 SDM Conversion wide	•		
match the DSD specification.		L		ОК Са	ancel		