



Fosi Audio

*Fidelity of sound immerses
you in the audio world.*



Fosi Audio V3

Mini HiFi Stereo Audio Power Amplifier

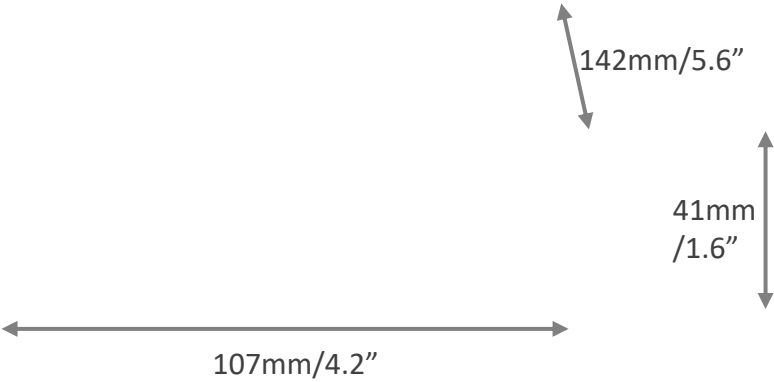
Designed for Audiophiles and HiFi Starters





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Specs & Characteristics

Model Name	P3
Input	RCA line-in, Bluetooth 5.1
Output	RCA line-out, pre-out
Bluetooth Chip	Qualcomm QCC3031 Supports SBC, AAC, aptX, aptX HD, aptX LL codec
Headphone Impedance Support	32Ω-300Ω
Frequency Response	20Hz-20kHz
SNR	>110dB
SINAD	>90dB
THD	≤0.005%
Control Knob	volume knob, treble & bass tone control
Tubes	GE 5725
Power Supply	12V/1.5A included
Other Features and Characteristics	● SINAD: 88dB ● SNR: >110dB ● THD: <0.003% ● Noise Floor: 140uV ● Aluminum alloy chassis with cooling vents on top and b



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Output Power When Using Different Power Supplies
(at 1% THD)

Power Supply	Speaker Impedance	Rated Output Power	Max Output Power
24V/4.5A	4Ω	60W	70W
	6Ω	40W	50W
	8Ω	30W	35W
32V/5A	4Ω	100W	125W
	6Ω	70W	85W
	8Ω	50W	65W
48V/5A	4Ω	230W	260W
	6Ω	155W	170W
	8Ω	115W	130W
48V/10A	4Ω	280W	300W
	6Ω	190W	200W
	8Ω	140W	150W

Optional Accessories

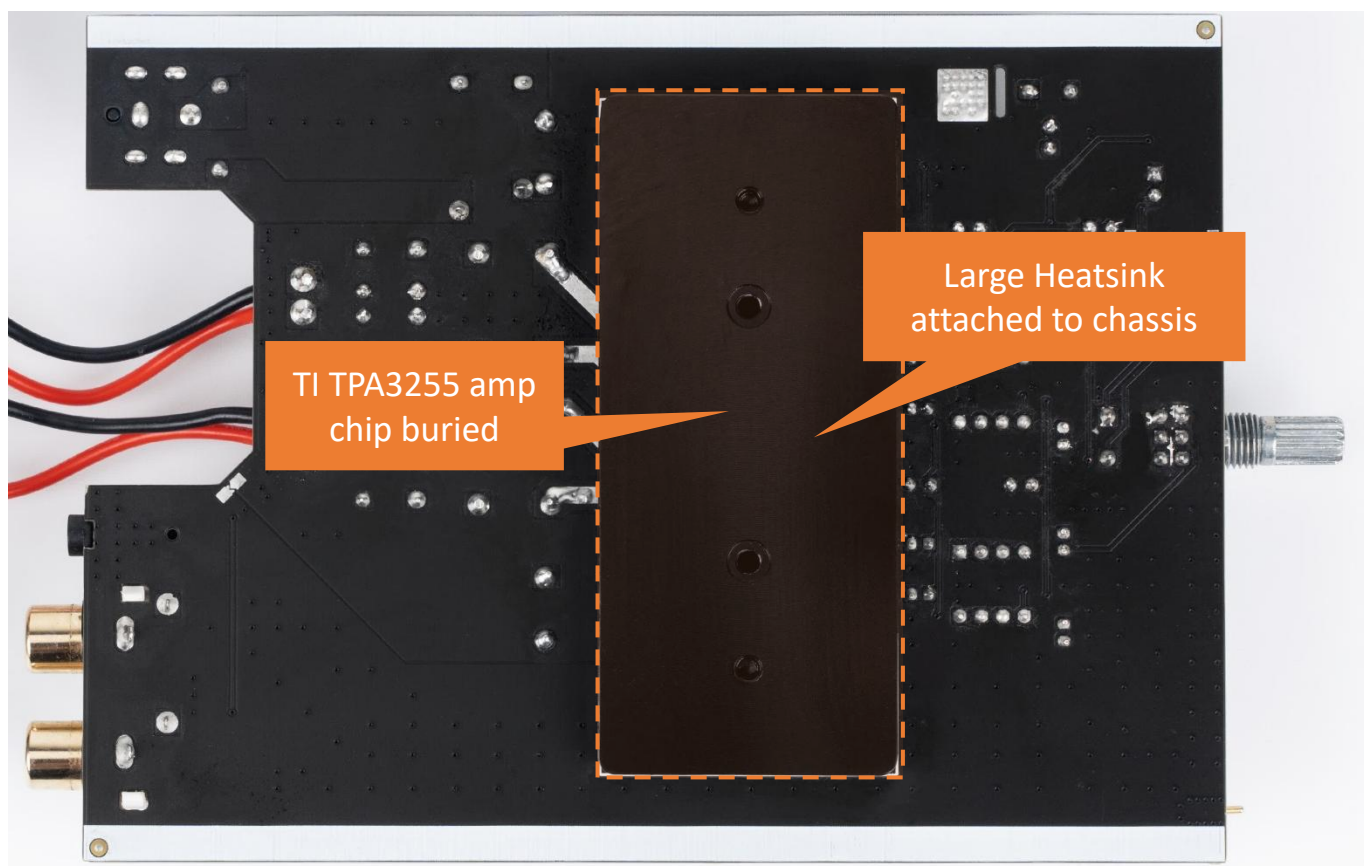
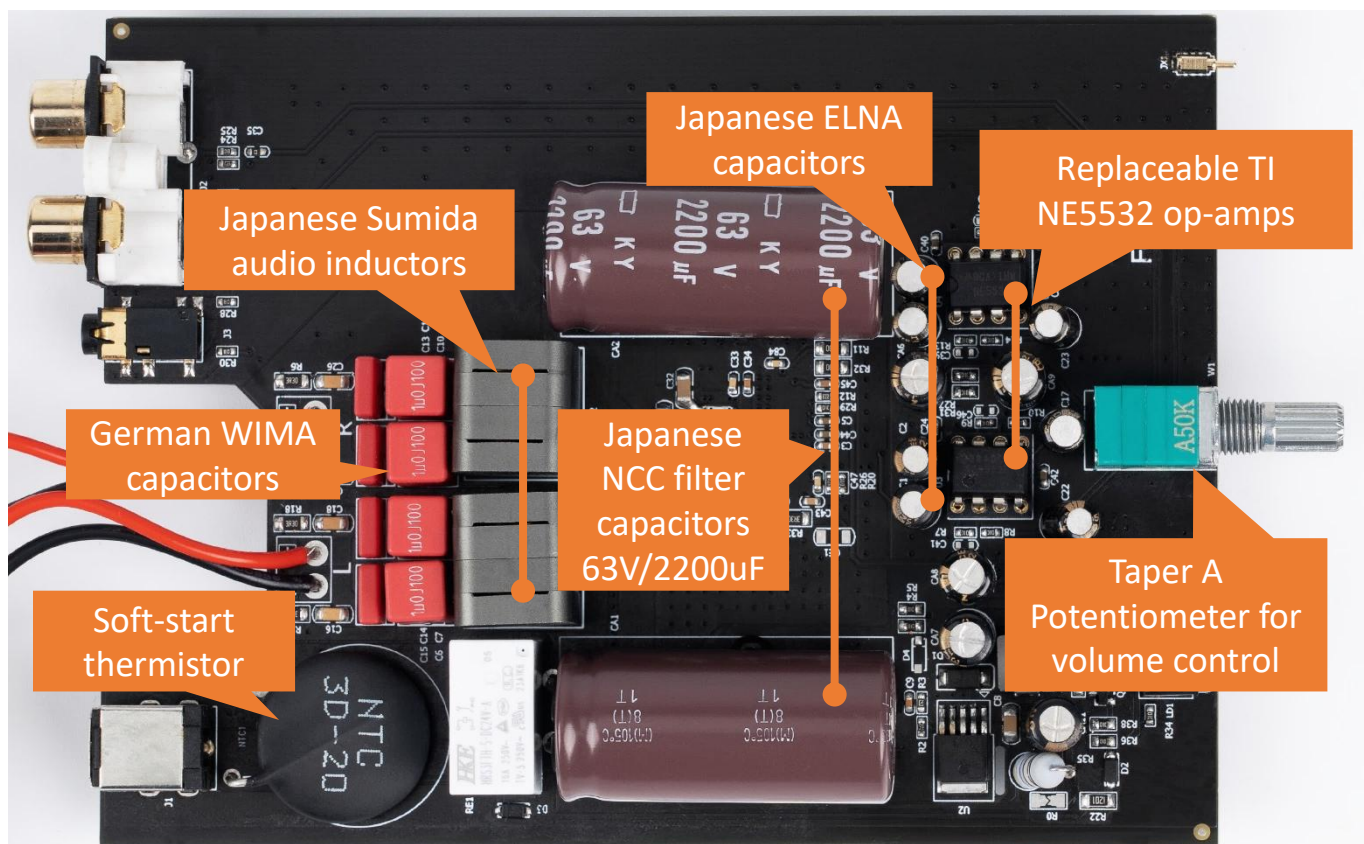
- Metallic Orange Knob



- 48V/5A Power Supply



Internals



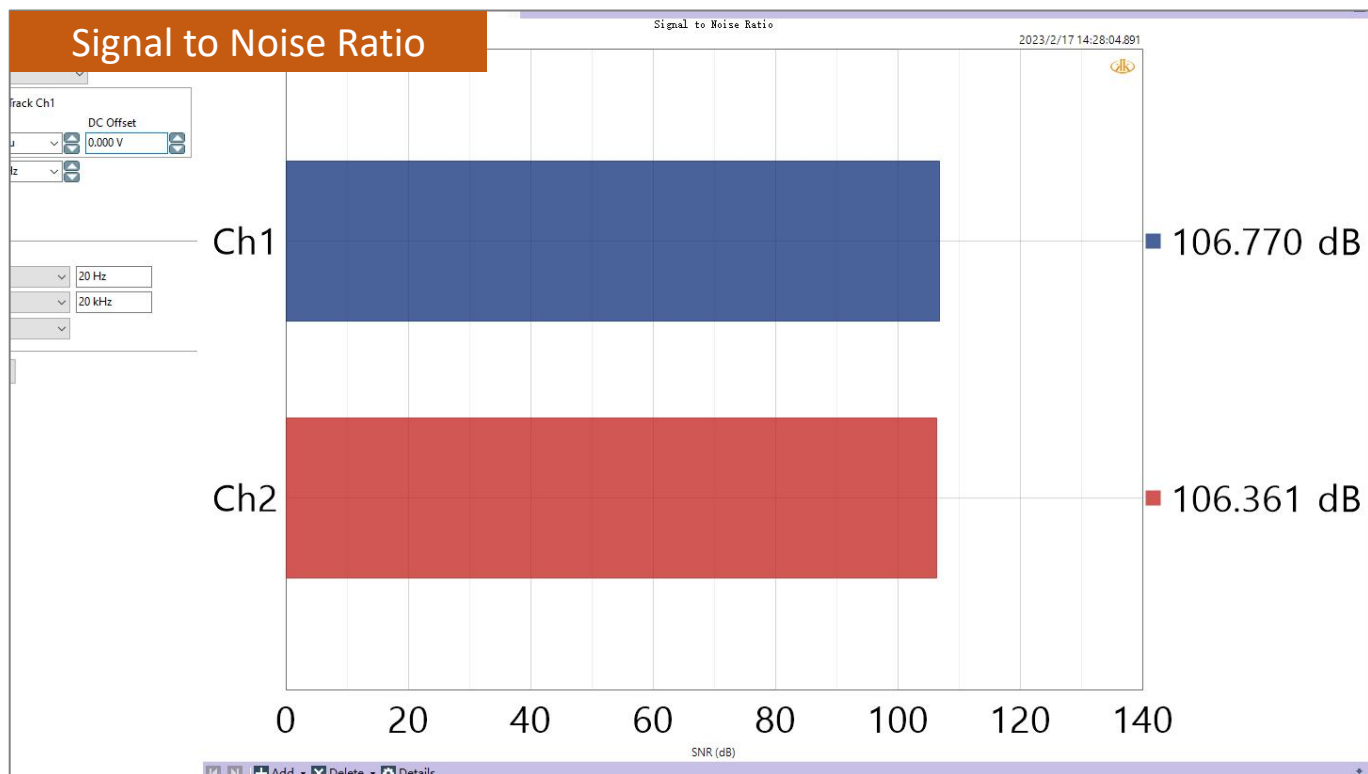
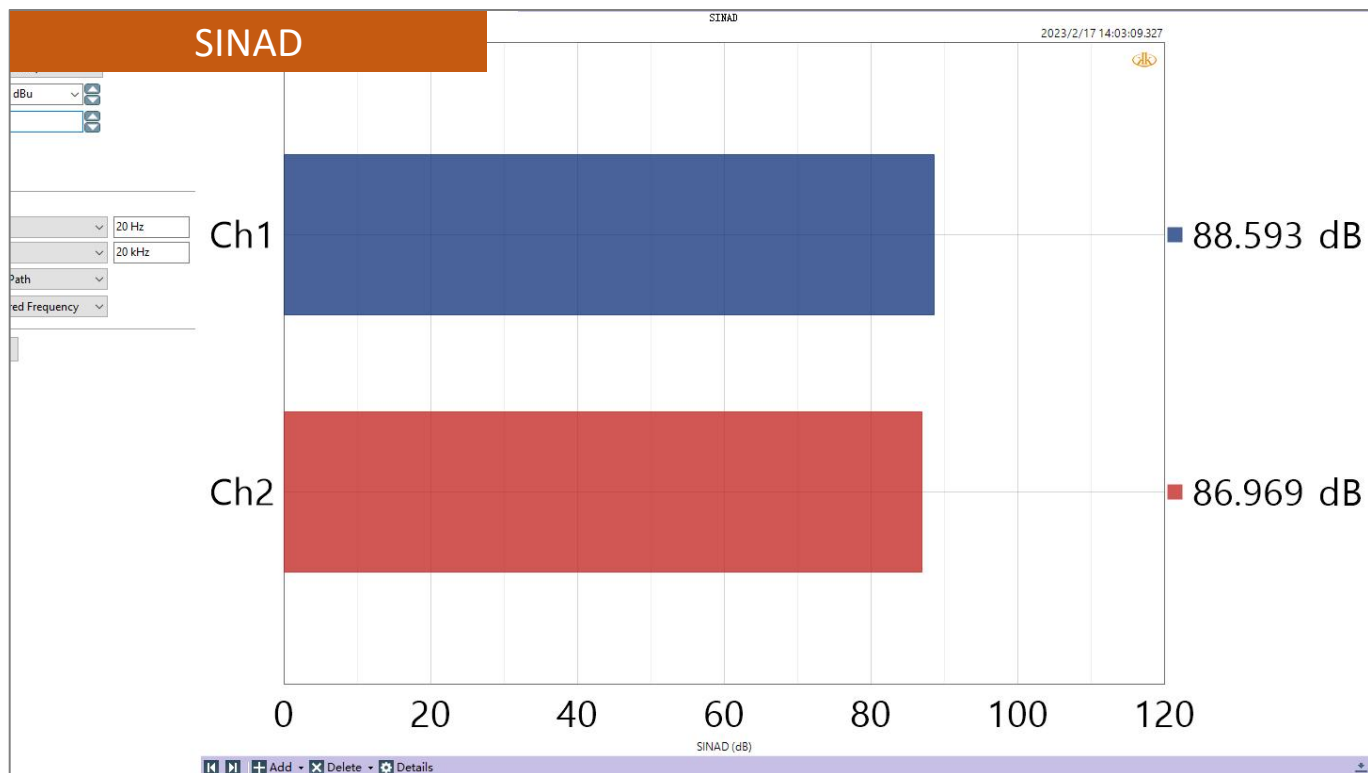


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Some Measurements

(with 32V/5A Power Supply)



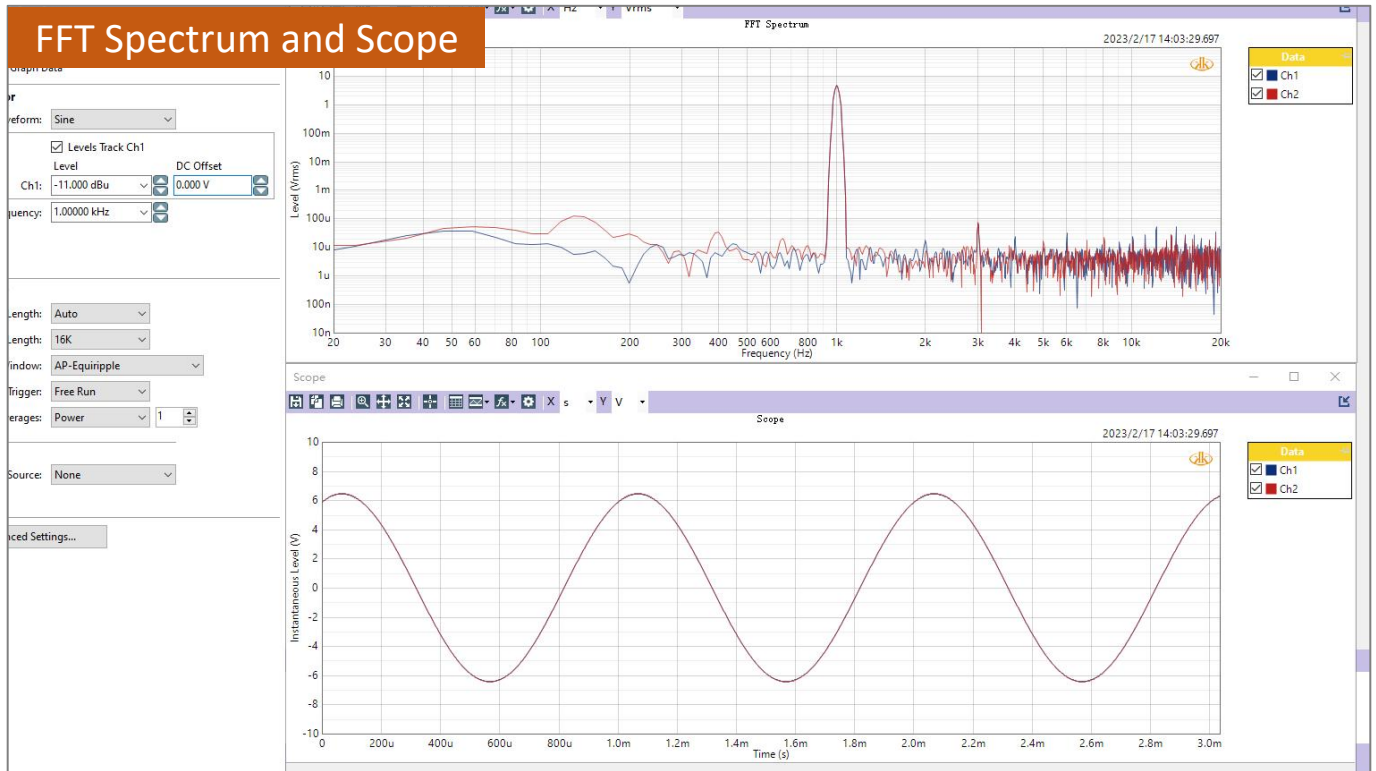


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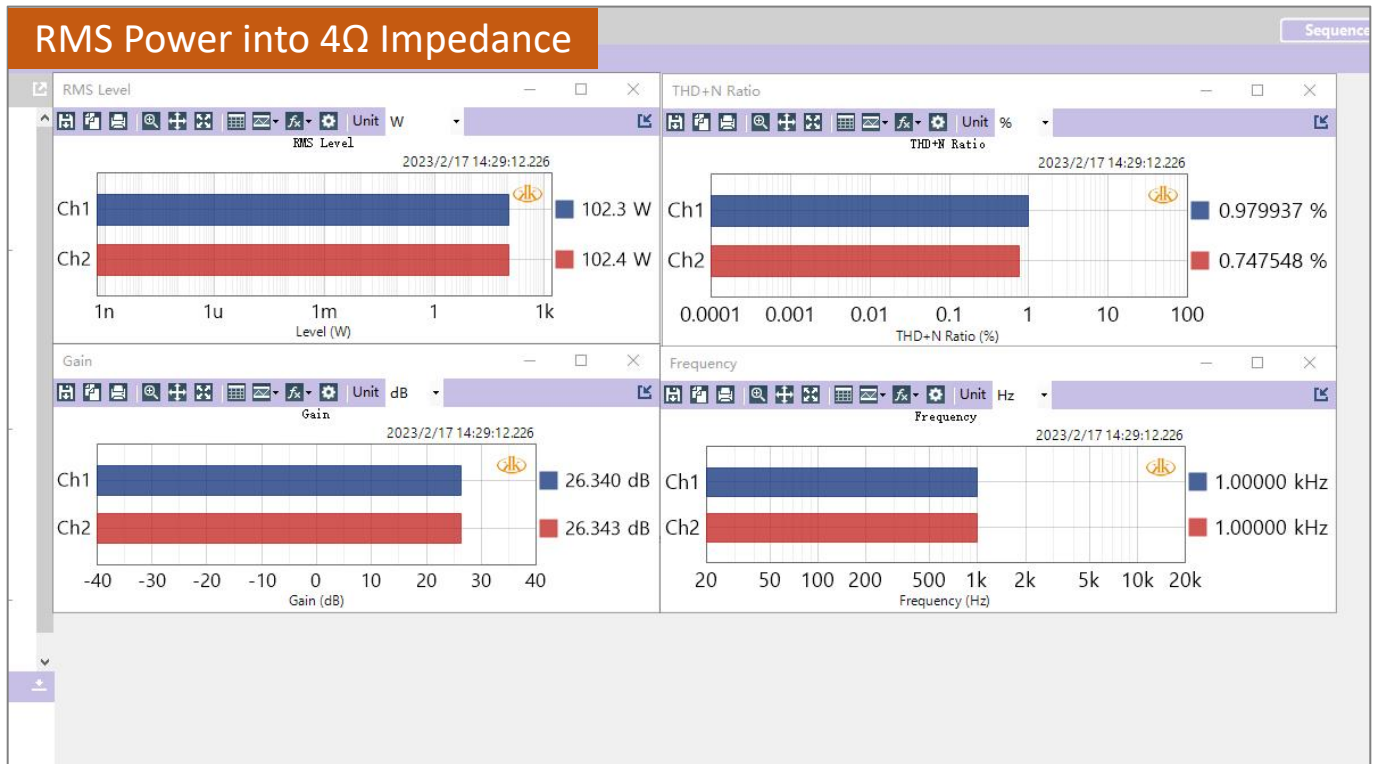
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Some Measurements (with 32V/5A Power Supply)

FFT Spectrum and Scope



RMS Power into 4Ω Impedance





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Gallery

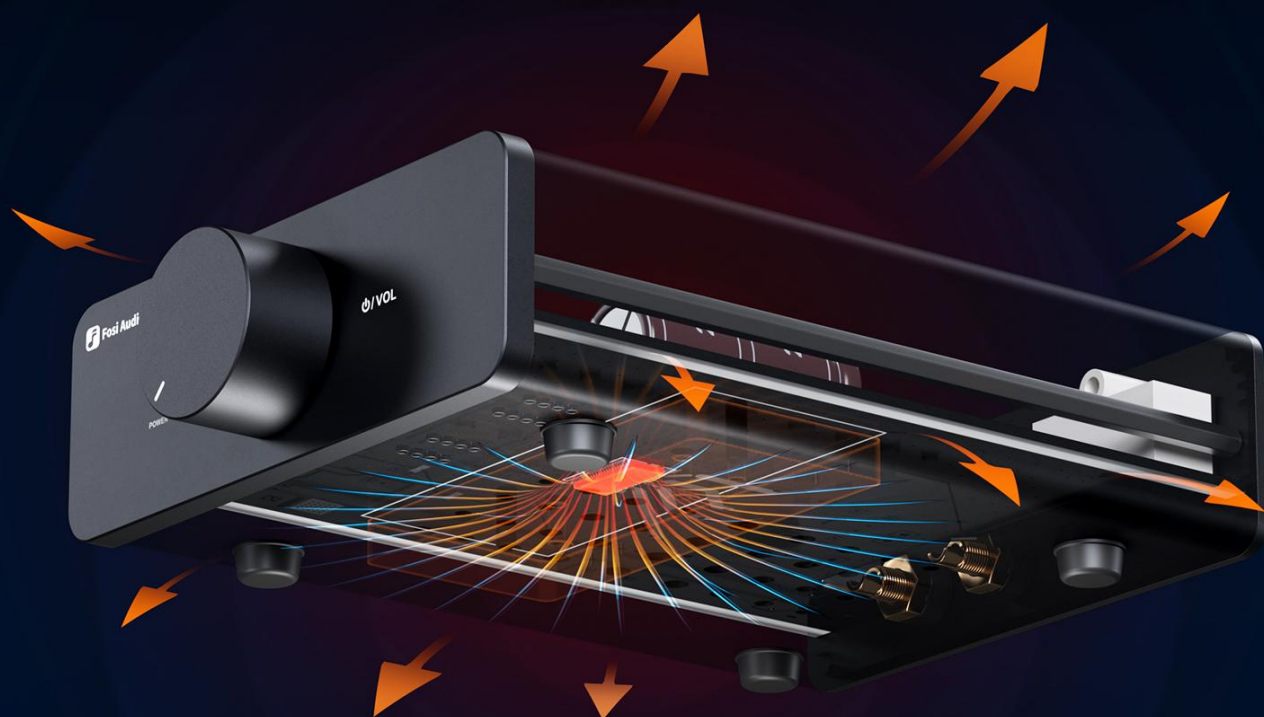




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Gallery

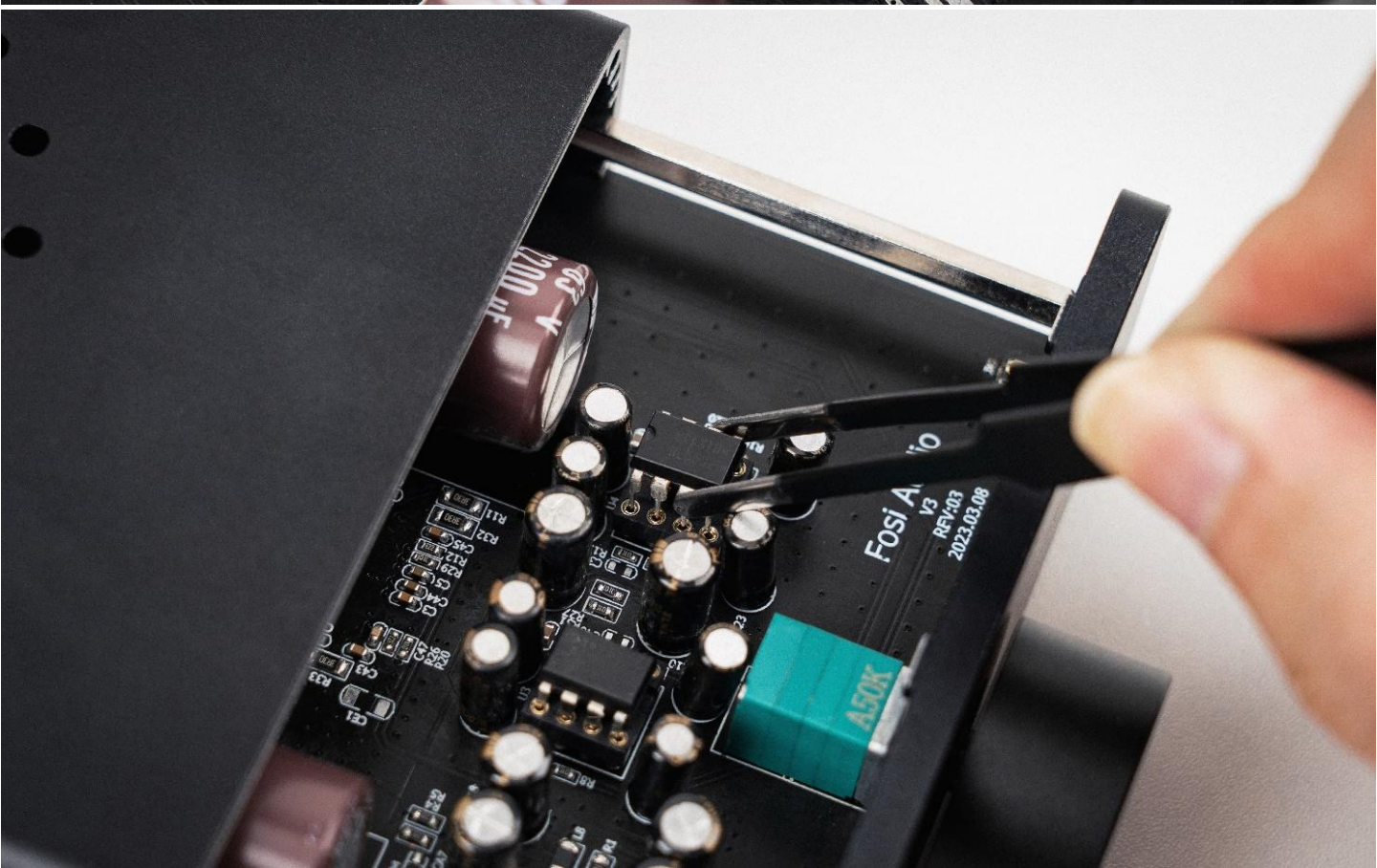
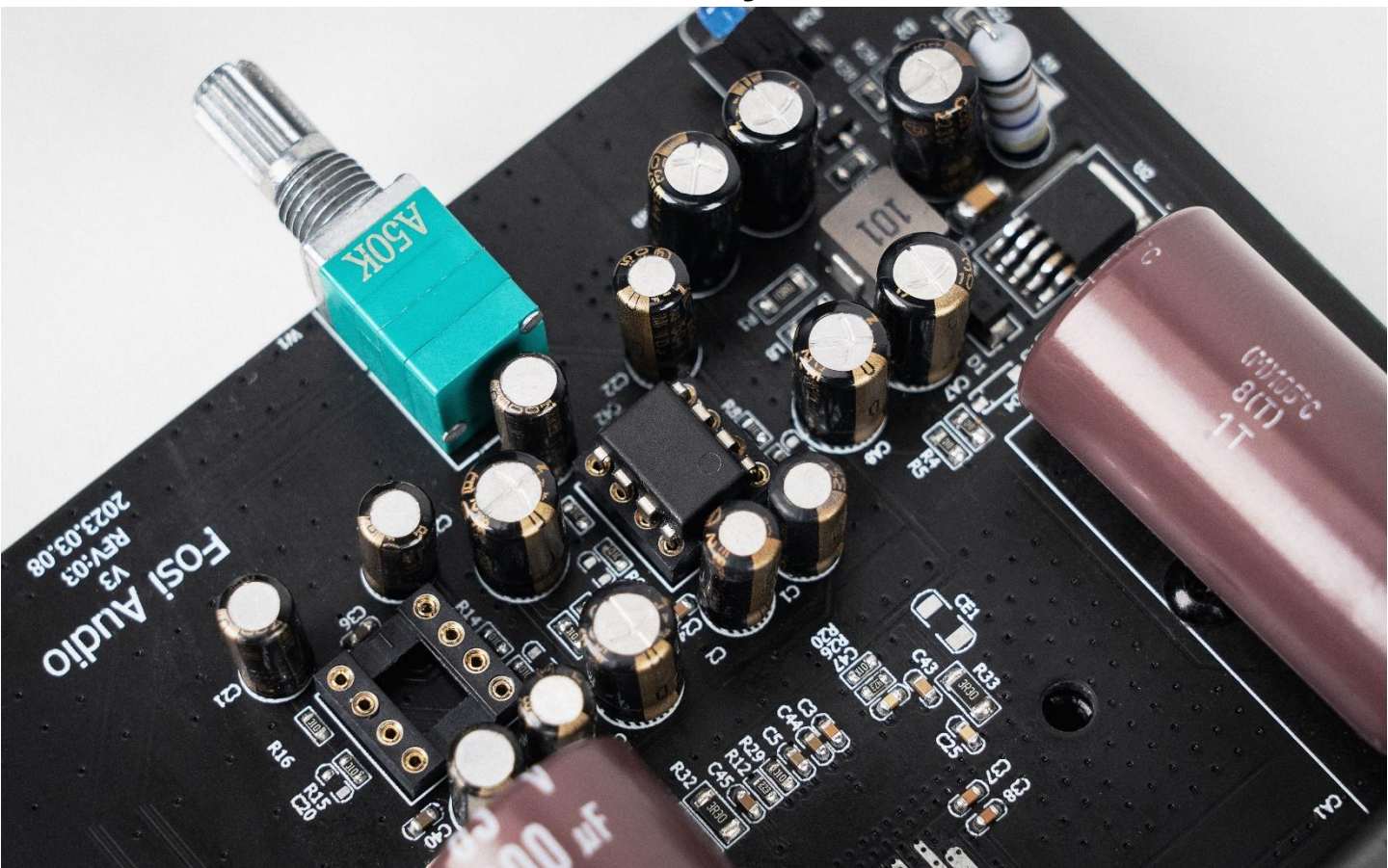




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Gallery





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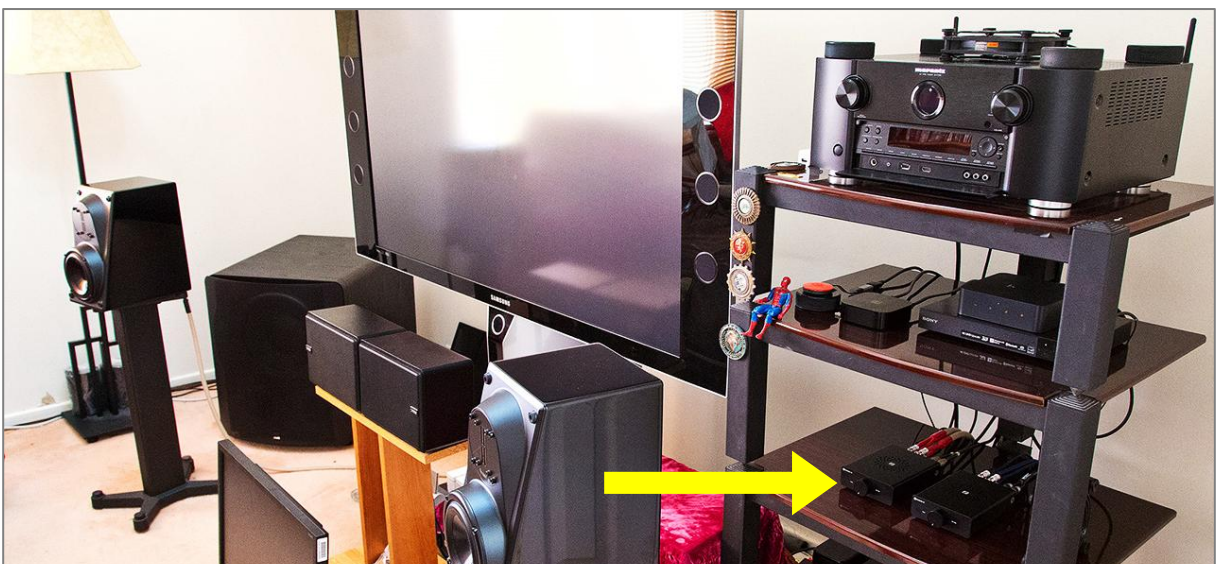
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From Our Customers

Home Theater Setup Rebuilding



BEFORE: Home Theater setup using an integrated amp, 2-ch receiver, 4-ch power amp powering a 5.2.2 Atmos setup.



AFTER: Home Theater setup using 4 x Fosi Audio V3 Class D amps powering an Atmos 5.2.2 setup.

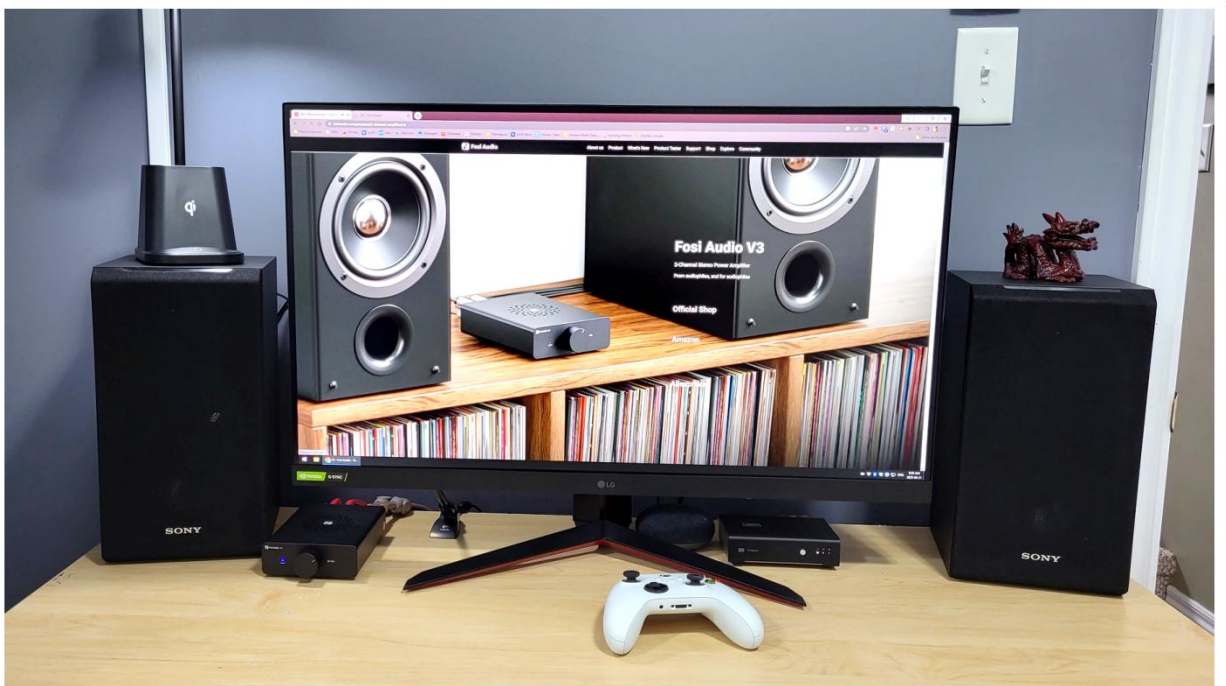


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From Our Customers

Bookshelf and Desktop Setup





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Test & Review Videos and Articles



AUDIO SCIENCE REVIEW

<https://www.audiosciencereview.com/forum/index.php?threads/fosi-audio-v3-amplifier-review.45757>



TNT Audio

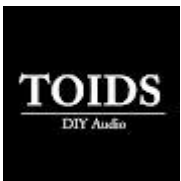
https://www.tnt-audio.com/ampli/fosi_v3_e.html



Cheapaudioman <https://youtu.be/HPpeP-6RdPQ>



A British Audiophile https://youtu.be/BSmQKpej_5g



Toids DIY Audio https://youtu.be/FUCpZ1sOQ_k



Mike On Audio <https://youtu.be/eDvXgP4TLH0>



Audiofilando <https://youtu.be/v3LKkkvllx0>