



Fosi Audio

Redefining HiFi with Unmatched Value.



Fosi Audio GR40

DAC Tube Preamp and Headphone Amplifier



Tube Warmth

Lossless Bluetooth

Ease of Use

Integrated DAC

Compact Design



Highlight Summary

- **Tube Warmth:** The GR40 comes equipped with a pair of JAN 5725W vacuum tubes, adding a touch of warmth to the music. They support alternatives like 6K4, 6J1, 6A2, 6J4, 6AK5 and so on to suit personal taste.
- **Integrated DAC:** The GR40 utilizes the ESS 9028Q2M DAC chip, renowned for its excellent hi-fi sound quality. It supports sample rates up to PCM 32-bit/768kHz and DSD512, delivering outstanding clarity and low distortion audio performance.
- **Lossless Bluetooth:** The GR40 incorporates the QCC3031 Bluetooth chip, supporting advanced codecs including aptX, aptX-HD, and aptX-LL for superior audio streaming. This ensures high-quality wireless sound with minimal latency, ideal for both music and video applications.
- **Compact Design:** The GR40 adopts the design language of the V3 mini amplifier, allowing for a functional complement when paired together. Serving as a preamp and DAC in the audio system, the GR40 perfectly complements the V3, which acts as a power amplifier. Their matching compact chassis ensures minimal space usage while maintaining the system's aesthetic coherence and tidiness.
- **Ease of Use:**
 - Versatile Inputs:** Equipped with Bluetooth, USB, optical, and coaxial options, the GR40 allows easy switching between multiple audio sources.
 - Bluetooth Auto-Reconnect:** Automatically reconnects to the last paired device upon restart, with an option to reset connections with a single button press.
 - Tone Adjustment:** Features treble and bass knobs with central detents for customized audio balance and true sound restoration.



Specifications

Model Name	GR40	
Chipset	SA9137+ESS9028Q2M+QCC3031	
Maximum Sampling Rate	USB	PCM 32bit/384kHz; DSD256
	OPT/COAX	PCM 24bit/192kHz
Input	Bluetooth, USB, Optical, Coaxial	
Output	RCA	
SNR	103dB	
THD+N	<0.03%	
Dynamic Range	104dB	
Noise Floor	18.25μV	
Frequency Response	20Hz-20kHz(±1dB)	
Bluetooth Version	5.1	
Bluetooth Connection Distance	≥10m	
Bluetooth Transmission Audio Format	SBC, AAC, aptX, aptX HD, aptX LL	
Input Voltage and Current	DC 12V/1.5A	
USB Compatible Devices	Windows 7, 8, 8.1, 10, 11 (Some require drivers)	
	Mac OS X, Linux (No driver required)	

Product Gallery



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About Fosi Audio

Established in 2017, Fosi Audio has been committed to developing, manufacturing, and selling high-quality HiFi audio products. The brand name FOSI is shaped by four core principles: Foresight, thinking further ahead; Open, embracing users' voices; Sincerity, serving you wholeheartedly; Innovation, upholding technical excellence. We've crafted a home and personal HiFi system—including home audio amplifiers, preamps, DACs, speakers, headphones, headphone DAC amps, etc. Fosi Audio has quickly become a rising star in the HiFi audio world, earning recognition from audiophiles globally, with a distribution network spanning over 100 countries and trusted by millions of music enthusiasts across the globe.

We believe every sound matters. With cutting-edge innovation, we make every note clear, real, and full of emotion, empowering you to "Hear the Unheard". Driven by our mission to redefine HiFi with unmatched value, Fosi Audio continues to fuel its passion for the HiFi industry, ramp up R&D efforts, and co-create new HiFi equipment with users. We pledge to bring more amazing HiFi gear with cutting-edge technology, innovative design, and premium quality to audiophiles worldwide.

Official Website: www.fosiaudio.com

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