

Z Series Specialty Components

Zamp v.2



Features

- 30 watts per channel into 8 Ω
- 45 watts per channel into 4 Ω
- 90 watts bridged into 8 Ω mono
- Gain controls and bridge switch on rear panel
- Automatic on/off by DC trigger or audio signal
- Ground lift switch
- Looping line output connectors
- Headphone jack
- LED indicators for AC present and operating mode
- Gold-plated RCA input jacks and 5-way speaker terminals
- High-current Torrodial power supply
- 9-1/2" wide front panel; 1 rack space high
- Fastening hardware available for rack mounting
- Parasound's 10 years parts, 5 years labor warranty

Born of the original Zamp, Parasound's new-generation Zamp v.2 offers a host of new features including loop out jacks, ground lift, audio and DC triggering, and a sleek, smooth modern skin. Two discrete channels of 30 watts each offer the power to propel desktop, game, tv and distributed home audio systems way past "good enough" and far into the "WOW" zone. Start with just one; we'll be here when you want more!

What is Parasound's Z-Series? It's the highest-fidelity set of matched miniatures available today. Only 2" tall and 9-1/2" wide, Z's can stand alone on the smallest surface, or rack mount side by side. Wherever you want a minimum-size system with maximum-quality sound – on desktop, counter, in-wall or multi-zone – the Z-Series is your compact sonic solution.

Specifications

Continuous power output:

- 30 watts RMS x 2, 20 Hz - 20 kHz, 8 Ω , both channels driven
- 45 watts RMS x 2, 20 Hz - 20 kHz, 4 Ω , both channels driven
- 75 watts RMS x 1, 20 Hz - 20 kHz, 8 Ω , minimum impedance

Current capacity: 10 amperes peak per channel

Frequency response: 5 Hz - 100 kHz, +0/-3 dB

Total harmonic distortion: < 0.06 % full power;

< 0.03 % typical levels

IM distortion: < 0.03 %

Dynamic headroom: > 1.5 dB

Inter-channel crosstalk: > 80 dB at 1 kHz; > 60 dB at 20 kHz

Input impedance: 33 k Ω

S/N ratio: > 100 dB, input shorted, IHFA weighted

Dimensions: 9-1/2" w x 2" h x 7" d, 1-3/4" h without feet

Shipping weight: 9 lbs.



PARASOUND

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