

Mini Z Components Zamp v.3

The Zamp v.3 continues Parasound's proven amplifier design to give you stellar reliability, amazing sound quality, and plenty of power, all in a small package. Whether you use it as a zone amplifier or the centerpiece of a mini-component system, this full featured amplifier will exceed your expectations.



Features

- 45 watts per channel into 8 Ω
- 60 watts per channel into 4 Ω
- 90 watts bridged into 8 Ω mono
- Fully discrete circuitry with Toroid power transformer
- Low heat design
- Headphone jack
- Indicators for AC present and channel operating status
- Automatic on/off by 9 – 12 V trigger
- Automatic on/off by audio signal
- Level controls for each channel
- Gold-plated RCA input jacks and looping line output jacks
- 5-way speaker terminals
- Unique half-rack width chassis; 1 rack space high
- Fastening hardware available for rack mounting

Specifications

- Continuous power output:
 - 45 watts RMS x 2, 20 Hz - 20 kHz, 8 Ω , both channels driven
 - 60 watts RMS x 2, 20 Hz - 20 kHz, 4 Ω , both channels driven
 - 90 watts RMS x 1, 20 Hz - 20 kHz, 8 Ω , minimum impedance
- Current capacity: 12 amperes peak per channel
- Frequency response: 5 Hz - 100 kHz, +0/-3 dB
- Total harmonic distortion: < 0.07 % full power; < 0.02 % typical levels
- IM distortion: < 0.05 %
- Dynamic headroom: 1.5 dB
- Inter-channel crosstalk: 80 dB at 1 kHz; 60 dB at 20 kHz
- Input impedance: 33 k Ω
- Input sensitivity: 600 mV; 1.5 V for full output
- S/N ratio: 116 dB, input shorted, IHF A weighted
- Dimensions: 9-1/2" w x 1-3/4" h x 10" d, 2" h with feet
- Net weight: 7 lbs.



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