

# Z Series Specialty Components

## Zpre



### Features

- Four audio inputs, four video inputs
- Automatic input priority switching
- Two audio/video outputs
- Bass and treble controls
- Fully remote controlled with discrete on/off commands
- Remote control also operates TDQ-150 tuner
- Rear panel infrared remote input
- RS-232 serial connection on DB15 connector
- DC trigger input and loop output
- High-current power supply
- Gold-plated RCA jacks
- 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

**A fully-featured mini A/V preamp** with remote control. The Z-pre breaks through the bulkiness barrier to provide all a preamp should: separate bass and treble controls, four pairs of audio inputs, priority switching, video switching, DC triggering, control of our Z-series mini-tuner (the TDQ-150), and even RS-232 control for home systems. Check the impressive specs, and ignore the disgruntled mutterings of lumbering prehistoric preamps – this mini is mega where it counts!

**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

- Frequency response: 5 Hz - 100 kHz +0/-3 dB
- Total harmonic distortion: < 0.003%, 20 Hz - 20 kHz
- IM distortion: < 0.005%
- Maximum output: 9V before clipping
- Input impedance: 10 kW
- Input sensitivity: 200 mV +/- 5%
- Signal-to-noise ratio: > 102 dB, A-weighted;  
> 93 dB, Un-weighted
- Maximum hum: > 0.01 mV
- Crosstalk: > 76 dB, 20 kHz
- Video frequency response: - 3dB @ 45 MHz  
(100 kHz - 0 dB reference)
- Power requirements: 110V - 120V AC, 8W
- Dimensions: 9-1/2" w x 2" h x 7" d, 1-3/4" h without feet
- Shipping weight: 7 lbs.



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