

273.0 mm

55.5 mm

154.9 mm

56.0 mm

155.0 mm



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ZEN CAN  
Signature



## Balanced Headphones Amp/Pre-Amp

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### Find your ZEN

- Immerse yourself in the fully balanced differential crème de la crème design of our latest desktop amplifier.
- Customise your sound with XBass and XSpace analogue processing.
- Get a taste of the audiophile-grade components designed to reproduce music without any distortion or colouration.
- Discover the unmatched noise reduction and resolution thanks to ELNA Silmic, Panasonic OSCON and Panasonic ECPU Film capacitors.
- Adjust gain to perfectly match your headphones – from super-sensitive IEMs to the toughest headphone loads.

### FEATURES:

- 1890mW, powerful enough to drive even tough headphone loads
- XBass adjusts the frequency response to enhance low frequency performance and add back any Bass lost with open-back headphones
- XSpace opens up your music to give you the spaciousness of a live-concert atmosphere.
- Headphone outputs: 4.4mm Balanced/6.3mm Single-Ended.
- Precision analogue volume control.
- Analogue inputs: 4.4mm Balanced/3.5mm Single-Ended/RCA.
- Analogue outputs: 4.4mm Balanced.

### CONTENTS:

- 1 x ZEN CAN Signature
- 1 x Power adapters
- 1 x RCA Cable
- 1 x 3.5 to 6.3 mm adapter
- 1 x Quick start
- 1 x Instruction card

### SPECIFICATIONS:

<b>Max Output:</b>	
Balanced	>15.1V/385 mW (@ 600 Ω)   >6.2V/1200 mW (@ 32 Ω)
UnBAL	>7.6V/98mW (@ 600 Ω)   >7.2V/1600 mW (@ 32 Ω)
<b>THD + N:</b>	
Balanced:	<0.006% (@ 360 mW/2.4V 16 Ω)
UnBAL	<0.005% (@ 100 mW/1.2V 16 Ω)
<b>SNR:</b>	
Balanced:	>121dBA (@ 15.2V)
UnBAL	>120dBA (@ 7.6V)
<b>Max. Input:</b>	
Balanced:	7.4V RMS
RCA:	3.8V RMS
3.5mm:	1.92V RMS
<b>Gain:</b>	0dB, 6dB, 12dB and 18dB
<b>Frequency Response:</b>	10Hz - 200kHz (-3dB)
<b>Power supply requirement:</b>	DC 5V/2.5A (centre +ve)
<b>Power consumption:</b>	No Signal ~5W   Max Signal ~13W
<b>Dimensions:</b>	158 x 117 x 35 mm (6.2" x 4.6" x 1.4")
<b>Net weight:</b>	550 g (1.21 lbs)
<b>Limited Warranty:</b>	12 months*
	*12 months typical or as permitted/required by local reseller laws.
	**Specifications are subject to change without notice.



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S/N: