



ifi

ZEN DAC  
Signature



Hi-res DAC

ZEN

Find your inner calm with the iFi ZEN series

## ZEN DAC Signature

### Find your ZEN

- Immerse yourself in the fully balanced differential crème de la crème design of our latest desktop DAC.
- Get a taste of the audiophile-grade components designed to reproduce music without any distortion or colorations.
- Discover the unmatched noise reduction and resolution thanks to ELNA Silmic, Panasonic OSCON and Panasonic ECPU Film capacitors.
- Begin your audiophile journey with DSD256 resolution, supporting bit-perfect, hi-res audio.
- Treat yourself to the perfectly natural sound pleasing even the most demanding audio connoisseurs with MQA Renderer.

### FEATURES:

- Formats: PCM/Bit Perfect DSD & DXD.
- Digital inputs: USB3.0 B (USB2.0 compatible).
- Analogue outputs: 4.4mm Balanced/RCA.
- Precision analogue volume control.

### CONTENTS:

- 1 x ZEN DAC Signature
- 1 x RCA Cable
- 1 x User Manual
- 1 x iFi iPower Gen 2
- 1 x USB3.0 Cable
- 1 x General accessory instruction card

### SPECIFICATIONS:

<b>Input voltage:</b>	DC 5V/2.5A
<b>Input:</b>	USB3.0 B Socket (USB2.0 compatible)
<b>Formats:</b>	44.1/48/88.2/96/176.4/192kHz PCM 2.8/3.1/5.6/6.2/11.2/12.4MHz DSD 353/384kHz DXD MQA
<b>DAC:</b>	Bit-Perfect DSD & DXD DAC by Burr Brown
<b>Line Section</b>	
<b>Output:</b>	Balanced 4.4mm: 2V / 6.2V max. (variable) 4.2V fixed
UnBAL RCA:	1V / 3.3V max. (variable) 2.1V fixed
<b>Zout:</b>	<= 200 Ohm <= 100 Ohm
<b>SNR:</b>	<-116dB(A) @ 0dBFS (UnBAL/BAL)
<b>DNR:</b>	>116dB(A) @ -60dBFS (UnBAL/BAL)
<b>THD+N:</b>	<0.0015% @ 0dBFS (UnBAL/BAL)
<b>Power consumption:</b>	No Signal ~0.5W Max Signal ~2.5W
<b>Dimensions:</b>	158 x 117 x 35 mm 6.2" x 4.6" x 1.4"
<b>Net weight:</b>	505 g (1.11 lbs)
<b>Warranty period:</b>	12 months

Specifications are subject to change without notice.



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S/N: