



ifi

ZENDAC
Signature
V2



Hi-res DAC

ZEN

Find your inner calm with the iFi ZEN series

ZEN DAC Signature V2

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.
- Now using the 16 core XMOS chip which allows the full decoding of MQA and DSD256 on the same firmware due to the extra processing power of the chip.
- New and improved low jitter clock with >20dB better performance.

FEATURES:

- Full MQA decoding.
- 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 V2
- 1 x iFi iPower2
- 1 x RCA Cable
- 1 x USB3.0 Cable
- 1 x User Manual
- 1 x Instruction card

SPECIFICATIONS:

Input voltage: DC 5V/2.5A
Input: USB3.0 B Socket (USB2.0 compatible)
Formats: 44.1/48/88.2/96/176.4/192/352.8/384kHz PCM
 2.8/3.1/5.6/6.2/11.2/12.4MHz DSD
 353/384kHz DXD
 MQA
 Bit-Perfect DSD & DXD DAC by Burr Brown

DAC:

Line Section

Output: Balanced 4.4mm: 2V / 6.2V max. (variable) 4.2V fixed
 UnBAL RCA: 1V / 3.3V max. (variable) 2.1V fixed
Zout: <= 200 Ohm
 <= 100 Ohm

SNR:

<-116dB(A) @ 0dBFS (UnBAL/BAL)

DNR:

>-116dB(A) @ -60dBFS (UnBAL/BAL)

THD+N:

<0.0015% @ 0dBFS (UnBAL/BAL)

Power consumption:

No Signal ~0.5W
 Max Signal ~2.5W

Dimensions:

158 x 117 x 35 mm
 6.2" x 4.6" x 1.4"

Net weight:

505 g (1.11 lbs)

Warranty period:

12 months

Specifications are subject to change without notice.



안전 인증 번호: CE
 Conformité No.: CE
 한국 IFI-ZENDAC Sig.
 Technology licensed from AMR-Audio, UK
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 Ver1.2

CE REP
 ABBINGDON EU BV
 Mercatorweg 28 Arnhem 6827 DC Netherlands

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S/N: