



REFERENCE NAME:
IFI HIP DAC 3
VERSION NUMBER:
iFi-Hipdac3-Packaging-13
Date: 05/10/2023

hip dac 3

Many people use headphones with smartphones, tablets and computers but the audio technology in these devices restricts sound quality, which limits the enjoyment of music, movies, podcasts and more. The hip dac 3 solves this issue emphatically, connecting to your device's USB port and upgrading the DAC (digital-to-analogue converter) and headphone amp technology to deliver an intoxicating sonic experience.

KEY FEATURES

- Third generation of iFi's award-winning hip dac
- Upgraded circuitry – even more detailed and spacious sound
- True Native DAC – bit-perfect performance with every digital format
- State-of-the-art hi-res audio – 32-bit/384kHz PCM, DSD256 and full MQA decoding
- Separate USB-C inputs for audio data and charging
- Fully balanced 4.4mm and S-Balanced 3.5mm headphone outputs
- PowerMatch – adjust gain to satisfy power-hungry headphones
- iEMatch – optimise output to suit super-sensitive in-ear monitors
- XBass – tune bass response to match headphone type
- Perfectly portable – slips easily into a pocket with battery life of 8-12 hours
- Robust aluminium enclosure with Titanium Shadow finish – exclusive to hip dac 3

CONTENTS

- hip dac 3
- Quick start card
- USB-A to USB-C Cable
- Instruction card
- USB-C to USB-C Cable

SPECIFICATIONS

Inputs: USB-C (1x data, 1x charging)
DAC: True Native DAC by Burr-Brown with bit-perfect DSD/DXD

Headphone outputs:
 Fully balanced 4.4mm Power 4.4mm output: 400mW @ 32Ω; 6.3V @ 600Ω
 S-Balanced 3.5mm Power 3.5mm output: 280mW @ 32Ω; 3.2V @ 600Ω

Output impedance: $\leq 1\Omega$ ($\leq 4.5\Omega$ with iEMatch engaged)
Battery life: Up to 12 hours playing time (depending on headphone type/volume level)

Dimensions: 102x70x14mm
 4"x2.8"x0.6"

Net weight: 135g
 0.3 lbs

Warranty: 12 months*

*12 months typical or as permitted/required by local reseller laws.
 **Specifications are subject to change without notice.



hip dac 3
 Portable USB DAC + headphone amplifier



Burr-Brown® chipset
 True Native DSD
 Bit-Perfect DXD/PCM



Hi-Res Audio Streaming



Analogue bass boost
 for max enjoyment



Fully balanced
 circuitry