

hip dac 2 gold edition

FEATURES

- Portable hi-res DAC/headphone amp – connects to source devices via USB
- Replaces inferior DAC and amp circuitry in smartphones, tablets, PCs and Macs
- Vastly improves headphone sound – at home and on the go
- Excellent build quality – seamless aluminium enclosure slips easily into a bag or pocket
- State-of-the-art hi-res audio support – 24-bit/384kHz PCM, bit-perfect DSD and MQA
- Powerful high-fidelity amp stage drives all corded headphones and in-ear monitors with ease
- Balanced circuit design delivers ultra-low signal distortion
- High-quality rotary analogue volume control
- PowerMatch setting matches the level of drive to the connected headphones
- XBass tailors bass response to suit your music and your headphones
- Two headphone outputs: 4.4mm Pentaconn balanced and 3.5mm S-Balanced
- S-Balanced output cuts distortion by 50% with single-ended headphone connections
- USB-A input for audio and separate USB-C input for charging

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- hip dac Gold
- USB3.0 Cable
- USB-A to USB-C Cable
- USB-C OTG Cable
- Quick Start Guide
- Instruction Card

SPECIFICATIONS

- Digital Input:** USB 3.0 Type 'A' (USB2.0 compatible)
Formats supported: DSD256 / 11.3MHz
 PCM 384kHz
 MQA Decoder
- DAC:** Bit-Perfect DSD & DXD DAC by Burr Brown
- Headphone Outputs:** Balanced 4.4mm / UnBAL 3.5mm
- Power Output:**
 Balanced 400mW @ 32Ω; 6.3V @ 600Ω
 UnBAL 280mW @ 32Ω; 3.2V @ 600Ω
- Battery:** Lithium-polymer 2200mAh approx.
 8 hours
- Power System:** Charging via USB-C, BC V1.2 compliant up to 1000mA charging current and 6.3 volts
- Power (max):** <2W idle, 4W max
Dimensions: 102 x 70 x 14 mm (4.0" x 2.8" x 0.6")
Net weight: 135 g (0.30 lbs)
- Limited Warranty:** 12 months*

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



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Portable hi-res DAC/headphone amp

Burr-Brown MultiBit

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

AA MQA

 Hi-Res Audio Streaming

Balanced Performance

 Fully balanced
 circuitry

XBass

 Analogue bass boost
 for max enjoyment