

HIFI Digital Headset DAC
DSD256/bit, PCM 384kHz/32bit



Plug and play operation

Coaxial input

Optical input

USB 3.0 input

Bluetooth 5.2 input

3.5mm/6.3mm Stereo outputs

DC 12V 1A power supply

Elevate your audio experience by transforming your computer, phone, or tablet into a high-end HiFi music source, leaving ordinary music output behind.

Good compatibility

Bluetooth Protocols: LDAC, aptX-HD, aptX-Adaptive, aptX-LL, aptX, AAC, SBC, etc.

Bluetooth Sampling Rate: 44.1kHz/48kHz/96kHz (LDAC only).

Bluetooth Sampling Bit: 16bit/24bit (max).

Bluetooth Version: 5.1 (compatible with 5.0/4.2).

Bluetooth Transmission Distance: <15 meters.

USB Sound Card Support: Windows, Android, iOS.

USB Sound Card Sampling Rate/Bit: DSD up to DSD256/1bit, PCM up to 384kHz/32bit.

Optical/Coaxial Sampling Rate/Bit: Up to 192kHz/24bit.

DAC Sampling Rate/Bit: DSD up to DSD256/1bit, PCM up to 384kHz/32bit.

DAC SNR/DNR: +127dB.

DAC THD+N: -120dB.

OPA Supply: DC ±12V.

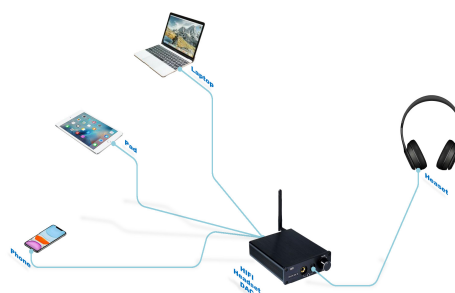
Easy To Use Easily

The HiFi Digital DAC provides a plug-and-play experience, making setup effortless with no complex configurations or installations required. Just connect your music devices to the switch, plug it into your headset, and you're all set to enjoy high-quality audio.

Use cases

Turn the knob counterclockwise to decrease volume, clockwise to increase, short press to select input mode, and long press (3+ seconds) for shutdown. LED indicators show input type (COX, OPT, USB, Bluetooth) with specific behaviors for each. For USB input, no driver is needed for PCM, but Windows requires one for DSD; Android/iOS don't need a driver. Bluetooth is named "HiFi-Q5" or "QCC5125-LDAC." Ensure your phone supports aptX-HD or LDAC for optimal use.

Connection schematic diagram



Packing contents

1. DAC Switch
2. Bluetooth antenna
3. 12V DC Power adapter
4. User Manual

Specification

Bluetooth protocol

LDAC / apt x - HD / apt X - Adaptive / apt X - LL / apt X / AAC / SBC

DAC sampling rate / bit

DSD up to DSD256/1bit, PCM up to 384kHz/32bit

Dimension and weight

138*112*34mm/350g

