



OLYMPUS 2

E10K User Guide

(Please read this guide thoroughly before use)

Introduction to FiiO E10K-USB Audio Decoder and Headphone Amplifier

The E10K is a multifunction USB Audio Decoder. When it is connected to the computer, it may be used as a high quality external sound card, and headphones may be connected to its integrated headphone amplifier for enjoyment of high-quality music; at the same time, it possesses digital coaxial and analog line output for connection with external audio equipment.

Main product features:

1. Dual balanced power supplies for elimination of output capacitor coupling for maximum low frequency extension and increase in sound quality
2. Utilizes OP (voltage amplification) + BUF (current amplification) two-stage amplification architecture to reduce interference and increase S/N ratio
3. Utilizes Micro USB port for maximum convenience and compatibility
4. Output DC detection / cutoff for protection of equipment
5. Bass and gain selection switches

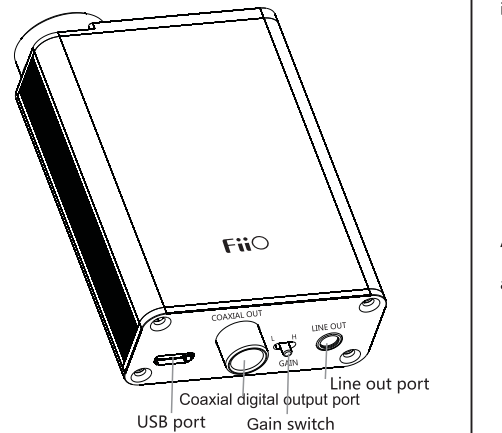
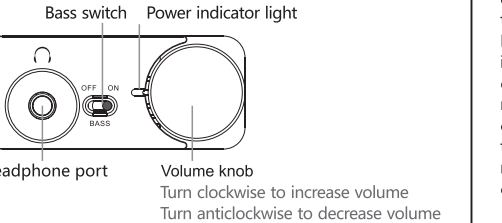
Specification:

Power source	Standard Micro USB port
Output power	200mW(32Ω)
Sampling rates (USB decoding)	Supports maximum of 96kHz/24bit
Coaxial digital output	Stereo PCM
Frequency response	20Hz~20KHz
Suitable headphone impedance	16Ω~150Ω
Dimensions	79mm×49.1mm×21mm
Weight	78g

Package contents (please verify that all items are included)

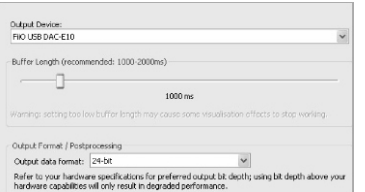
E10K	1pc	USB cable	1pc	User guide	1pc
Rubber feet	6pcs	Warranty card	1pc		

Introduction to controls and ports



Usage Instructions

- When the E10K is connected to a computer via USB cable for the first time, the computer will show the Found New Hardware wizard; follow the instructions onscreen to complete installing drivers for the E10K.
- The above may need to be repeated when connecting to a new computer or another port on the same computer.
- When the E10K is connected to a computer for the first time, the default digital system volume is a medium setting; this may be changed through the computer.
- When playing music, please change the output device to “FiiO USB DAC-E10” on the music player’s device selection interface.



Alternatively, the default output device may be changed to “FiiO USB DAC-E10K” in the OS control panel, in which case all sounds played by the computer will be played through the E10K.

Precautions

- ★ Do not disassemble, attempt to carry out unauthorized repairs or subject the E10K to water or moisture
- ★ For your personal safety, avoid using earphones in dangerous environments as headphone listening will impair your awareness of the environment and outside sounds.
- ★ After ASIO drivers are installed, do not connect or disconnect the E10K to/from the computer via USB while a player is playing music via the ASIO driver as BSOD may occur. Please stop music playback on the player before connecting/disconnecting the E10K.
- ★ If no sound is heard through the E10K, please check that the E10K is selected as the playback device on the computer. If still no sound is heard or volume is low, try increasing the computer system volume and then turning the volume knob on the E10K. (do not turn the volume knob to maximum if still no sound is heard.)
- ★ If the audio is distorted, such as when there is background noise/hiss and/or the sound is off to one side, please check whether the audio file is damaged and whether the headphone/audio device is securely connected to the headphone port / line out port.
- ★ If the E10K cannot be detected by the computer, please disconnect the E10K from the USB port and reconnect at least 5 seconds later.
- ★ If the power indicator light won’t light while the E10K is detected normally by the computer, it means the E10K has entered fault protection mode (e.g. because of DC output anomaly). Please disconnect USB cable and headphones and attempt connection at least 5 seconds later. If the issue is not resolved, please send the unit back to FiiO for servicing.

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E10K产品使用说明书

使用前请仔细阅读此说明书

飞傲E10K简介-USB解码耳机功率放大器

E10K是一款多功能USB解码器。连接电脑后，可以作为一款优质的外置声卡，通过它连接耳机欣赏高质量的音乐；同时具有同轴和线路输出接口。

产品主要特点：

1. (双电源供电)无输出电容，减少低频损失提升低频音质
2. 采用OP(前级电压放大)+BUF(后级扩流)二通道架构,减少干扰，提高信噪比
3. 采用Micro USB接口,方便通用
4. 具有输出直流保护
5. 带BASS、GAIN选择

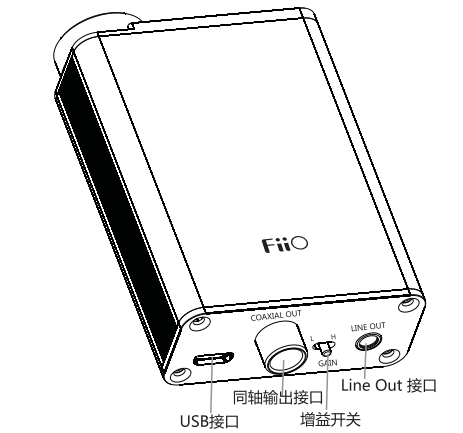
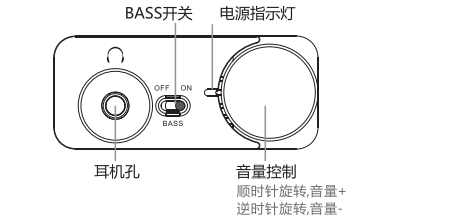
规格与参数：

电源(供电)	标准Micro USB接口
输出功率	200mW(32Ω)
采样率 (USB解码)	最高支持96KHz/24bit
同轴输出	Stereo PCM
频率响应	20Hz~20KHz
耳机适配阻抗	16Ω~150Ω
尺寸	79mm×49.1mm×21mm
重量	78g

包装内物品清单 (请核对包装内是否包括以下物品)

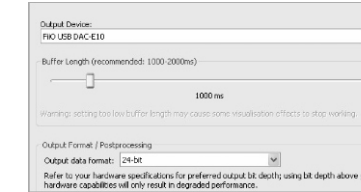
E10K主机	1台	USB线	1条	说明书	1本
机脚垫	6个	售后维修卡	1本		

机器接口及操作



使用方法

- 首次使用USB线连接电脑时，电脑提示发现新硬件，按照电脑提示安装驱动程序至完成。
- 当更换电脑USB口连接本机时，需重复上述步骤。
- 连接电脑后，默认系统音量“中等”；可通过电脑调节系统音量。
- 在播放音频时，请将播放器的输出设备选择为“FiiO USB DAC-E10”



注意事项

- ★ 不可自行维修，拆卸和将产品放在有水的地方
- ★ 当您正在使用耳机时，会因此听不清外界环境声音，为了您的人身安全，请避免在危险的环境使用耳机
- ★ 安装ASIO驱动，打开播放器放曲时，不要拔插USB，这样电脑容易出现蓝屏，需关掉播放再拔插
- ★ 没有声音输出，或者声音小，请尝试调整系统音量和本机音量至合适位置
- ★ 出现声音异常，如杂音，偏音，请检查音乐文件是否损坏或输出接口是否连接完好
- ★ 如果遇到无法正常识别设备，请尝试拔出USB，5秒后再插上
- ★ 如果LED电源指示灯不亮，连接电脑正常，表示输出异常机器进入保护状态。请尝试重新连接，如还异常请送维修。