

●多功能键: ●音量加键: 短按一次音量加一级,长按音量连续加,在设置菜单界面为向上翻页。 ●台放模式开关: 输出台放般的推力。 菜单设置说明

Select submenu

Select submenu

Mute/Unmute,

Exit menu

__Activate/Switch,

Desktop mode switch

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4.4mm BAL headphone out 3.5mm headphone out

简体中文 解码和耳机功率放大器

按键推扭操作说明

非菜单界面:短按一次亮屏/灭屏,连续短按两次可以静音/取消静音, 长按约2秒可以唤出设置菜单。

菜单界面:短按切换设置菜单,长按约2秒退出设置菜单。

短按一次音量减一级,长按音量连续减,在设置菜单界面为向下翻页。

推扭设置为ON,侧边供电口接入适配器,即可启动高压供电和并联驱动,

主屏显示说明



- ① 当前音量值:显示当前音量值。
- ② 当前增益模式: "H"表示高增益, "L"表示低增益。
- ③ 当前UAC版本: "U2.0"或者"U1.0"分别表示对应的UAC版本模式。 ④ 台放模式:如果显示"D"字符则表示已开启台放模式。
- ⑤ 格式/采样率显示区:显示当前播放状态的格式和采样率。

- 1. GAIN:高低增益设置。
- 2. FLT:数字滤波器设置,内含8款数字滤波器可选。

Button/Switch Function Explained

hold for about 2s to exit the settings menu.

Not on menu page: Short press once to turn on/off the screen;

short press twice to mute/unmute the device; hold for about 2s to

On menu page: Short press to switch between the settings menu;

Short press once to increase the volume for 1 level; hold to

Short press once to decrease the volume for 1 level; hold to

parallel drive, thus acquiring desktop-level output power.

An Introduction to Display Information

Current volume: Display the current volume level.

sampling rate of the currently playing song.

continuously increase the volume; page up on the settings menu.

continuously decrease the volume; page down on the settings menu.

Set the Desktop mode switch to ON, and connect the side power in

port to a power adapter to enable high voltage power supply and

2 Current gain level: "H" stands for high gain, "L" stands for low gain.

op mode: The displayed "D" character means the Desktop

③ Current UAC version: "U2.0" and "U1.0" respectively stand for

⑤ Music format/sampling rate display: Display the format and

3. VOL-STEP: 音量控制总级数设置, 可以选择60级和120级音量。

DAC and Headphone Amplifier

- 4. ADJ-L/R:左/右声道输出平衡设置。
- 5. DIMMER:屏幕显示亮度设置。 6. MQA:可以设置MQA的开启和关闭。

Multifunction buttor

Volume+ button

Desktop mode switch

1 2 3

◆120 🗓 U2.0

different UAC versions.

mode is enabled.

activate the settings menu

解码和耳机功率放大器 简体中文

- 7. EQ:均衡器设置。
- 8. MAX VOL:最大音量限制。 9. ROT-DISP:屏幕显示翻转,可以设置180度翻转显示。
- 10. OFF-DISP:屏幕点亮到关闭的时间设置。 11. U-AUDIO:可以选择USB2.0/1.0模式。
- 12. LANGU:可以选择中文和英文两种语言。
- 13. VERSION:固件版本号显示。 14. RECOVER:恢复默认设置。

弹窗说明

1. 当界面显示"输出异常"时,此时机器会停止输出。请断开USB供电和 拔出耳机,重新插入USB上电和插入耳机再进行使用。 2. 当界面显示"温度过高"时,代表机器异常发热,请断开USB供电,降温

后再尝试使用。同时建议在非高温环境下打开台放模式使用。 3. 当界面显示"供电不足"时,代表当前USB接口电源供电不足,输出功率

解码使用说明

1.通过Type-C USB或Lightning连接线,可以直接连接手机或平板电脑

注:由于手机或者播放器系统和硬件的差异影响,某些设备可能存在 兼容性问题。部分手机可能需要手动打开OTG功能才能正常使用。

2.支持连接Windows10及以上版本及Mac OS系统电脑免驱动使用。PC 端也可以安装USB驱动程序,安装驱动后支持ASIO模式运行,可以获得 更佳的体验。官网驱动下载链接:

https://www.fijo.com/Driver Download 注:连接USB-A口,可以通过附赠的USB-A转Type-C转接器连接。 使用电脑播放时,请确认将声音输出设备选定为"FIIO KA17"。

3.当工作在"USB独占模式"下,某些设备可能音量失效,建议您先确让 音量合适再配戴耳机,以免影响听感体验。

4.升级固件过程,界面会显示"升级中",请不要断开USB电源,并等待 界面显示"升级完成"后再进行操作。详细固件升级过程,请参考: https://www.fiio.com/ka17_faq

3. VOL-STEP: Volume level control, 60 and 120 levels available.

4. ADJ-L/R: Channel balance settings of the left/right channel.

9. ROT-DISP: Rotate the display. It can be set to rotate 180 degrees.

10. OFF-DISP: Set the time that the display can be auto-locked if

An Introduction to Settings Menu

2. FLT: Digital filter, 8 types of filters available.

5. DIMMER: Dimmer setting of the display.

11. U-AUDIO: Select between USB2.0/1.0.

12. LANGU: Chinese and English available.

An Introduction to Pop-up Windows

1. If the display shows "Output error", the KA17 will stop

2. If the display shows "Over temperature", the KA17 is

outputting. Please disconnect the USB power supply, unplug the

headphones, and then reconnect the USB power and replug the

overheating abnormally. Please disconnect the USB power supply

supply of the current USB port is insufficient and the output power

1. Use a USB Type-C or Lightning cable to connect the KA17 to a

-- A compatibility issue may occur in certain mobile phones or

music players due to system and hardware differences. -- Some mobile phones are required to turn on the OTG function,

and try again after it cools down. It is suggested to enable the Desktop mode in non-high temperature environments.

3. If the display shows "Powerless", it means that the power

13. VERSION: Firmware version display.

14. RECOVER: Recover default settings.

Decoding Function Explained

so as to use the KA17 normally.

mobile phone, tablet PC, or other devices.

1. GAIN: Select high or low gain.

6. MQA: Enable or disable MQA.

8. MAX VOL: Maximum volume limit.

7. EQ: Equalizer setting.

there is no activity.

headphones to use it.

is limited.

DAC and Headphone Amplifier

DAC and Headphone Amplifier

地址:广州市白云区龙归街道夏良龙良路21号

简体中文

注意事项

正常现象。

2. The KA17 runs driver-free on Windows 10 and above systems, as well as Mac OS. You can install the USB driver on your PC, so it can support the ASIO mode for a better user experience. Please download the USB driver on our official website:

https://www.jadeaudio.com/supports -- The USB-A to Type-C adapter included in the package can be

由于产品不断改进,各项规格及设计随时更改,恕不另行通知。

used when connecting through the USB-A port.

-- When connecting to a computer, please ensure the "FIIO KA17" is selected as the audio output device 3. When it is working under the Exclusive USB Audio Access Mode,

the volume control may be unavailable on some devices. Please ensure the volume level is appropriate before wearing headphones. 4. When updating the firmware, the display will show "Updating". Please do not cut off the USB power until it shows

'Update Finished". Please visit https://www.fiio.com/ka17_faq for detailed instructions on updating the firmware.

Notes and Precautions

★ The device is powered by USB, which will consume battery power from the mobile phone or computer. But connecting through the side power input port will not consume their power. ★ If using a power adapter to charge the device, please use an appropriate and certified one.

★ Since the device features a high-performance DAC/Amp chip, it is normal that heating would occur during use.

★Please adjust the volume to a suitable level before wearing headphones so as to protect your hearing.

 \bigstar Please do not wear headphones when plugging in or unplugging the headphones in case there may be a sudden impulse noise damaging your hearing.

and please keep it away from water.

★ For your safety, please avoid using headphones in dangerous environments.

环保材料说明

解码和耳机功率放大器

● Type-C转Type-C线数据线

★本产品通过USB供电,会消耗手机或电脑的电量;在侧边电源接口

★使用电源适配器供电,请配套使用获得CCC认证并满足标准要求的

★由于采用高性能的解码芯片和功放芯片,使用过程中会发热,属于

★拔插耳机前建议不用佩戴耳机,以防有可能会产生较大打瞬间冲击声

★当您正在使用耳机时,会因此听不清外界环境的声音,为了您的人身

◆快速入门◆售后维修卡

★听音前请先调节适当的音量,以防音量过大损伤听力。

● 皮套

接入适配器,可以避免消耗手机或电脑的电量。

★不可自行拆卸维修或将产品放在有水的地方。

安全,请避免在危险的环境使用耳机。

● 有关KA17的相关视频说明和常见问题

解答(FAQ),请扫描KA17 FAQ 二维码。

● KA17支持FIIO Control APP控制,欢迎

扫码下载APP体验,更多详细玩法,请访

问官网产品FAQ:http://www.fiio.com

产品名称:解码和耳机功率放大器

制造厂:广州飞傲电子科技有限公司

●了解更多产品信息,请访问:

www.fiio.com

产品型号:F3101K

额定输入:5V=1A

执行标准:GB4943.1-2022

包装内物品清单

KA17主机

● USB转接头

了解更多

产品中有害物质的名称及含量

部件名称	有害物质					
	铅 (Pb)	汞 (Hg)	镉 (Cd)	六价铬 (Cr,VI)	多溴联苯 (PBB)	多溴二苯醚 (PBDE)
РСВ	х	0	0	0	0	0
PCBA 焊点	х	0	0	0	0	0
元器件	х	0	0	0	0	0
显示屏*	х	0	0	0	0	0
电池*	х	0	0	0	0	0
外观件	0	0	0	0	0	0
配件*	х	0	0	0	0	0

注: 表中标记"X"的部件,皆因全球技术发展水平限制而无法实现有害物质的替 │代。带*号部件表示如果在您所购买的产品中无该部件,请忽略表中该部件信息。 O:表示该有害物质在该部件所有均质材料中的含量均在GB/T 26572-2011规定 X: 表示该有害物质至少在该部件的某一均质材料中的含量超出GB/T 26572-

2011规定的限量要求。

根据中国电子行业标准SJ/T 11364-2014 和相关的中国政府法规,本产品及其某 些内部或外部组件上可能带有环保使用期限标识。取决于组件和组件制造商,产 品及其组件上的使用期限标识可能有所不同。组件上的使用期限标识优先于产品 上任何与之相冲突的或不同的环保使用期限标识。

● 此环保使用期限只适用于产品在规定的条件下工作

DAC and Headphone Amplifier

• Leatherette case

USB adapter

Warranty card

List of Items Included

• Type-C to Type-C data cable

Quick start guide

To Learn More

and FAQ (Frequently Asked Questions), please scan the QR code below.

To learn more about the product, please

• The KA17 can be controlled by the FIIO Control App. Please scan the QR code below to download the app.







Due to continuous improvement, every specification and design is subject to change at any time without further notice.

WEEE Directive & Product Disposal

At the end of its serviceable life, this product should not be handed as household or general waste. It should be handed over to the applicable collection point for the recycling of electrical and electronic equipment, or returned to the supplier for disposal.

Hereby, Guangzhou FIIO Electronics Technology Co., Ltd declares that this device is in compliance with Directive 2014/30/EU. The full text of the EU declaration of conformity is available at: www.fiio.com/doc



DAC and Headphone Amplifier

FCC NOTICE:

This equipment has been tested and found to comply with the limits for a Class B digital device, pursuant to Part 15 of the FCC Rules. These limits are designed to provide reasonable protection against harmful interference in a residential installation. This equipment generates, uses and can radiate radio frequency energy and, if not installed and used in accordance with the instructions, may cause harmful interference to radio communications However, there is no guarantee that interference will not occur in a particular installation. If this equipment does cause harmful interference to radio or vision reception, which can be determined by turning the equipment off

and on, the user is encouraged to try to correct the interference by one or more of the following measures: Reorient or relocate the receiving antenna.

•Increase the separation between the equipment and receive •Connect the equipment into an outlet on a circuit different from that to

which the receiver is connected. •Consult the dealer or an experienced radio/TV technician for help. The equipment complies with FCC radiation exposure limits set forth for an controlled environment. The equipment should be installed and operated with minimum distance 20 cm between the radiator & your body.

Any Changes or modifications not expressly approved by the party responsible for compliance could void the user's authority to operate the

Master Quality Authenticated

The KA17 includes MQA technology, which enables you to play back MQA audio files and streams, delivering the sound of the original master recording. The KA17 Now Playing screen shows green or blue dot next to MQA logo to indicate that the unit is decoding and playing an MQA stream or file, and denotes provenance to ensure that the sound is identical to that of the source material. It shows blue dot to indicate it is playing an MQA Studio file, which has either been approved in the studio by the artist/producer or has been verified by the copyright owner.

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