

简体中文 蓝牙解码耳机功率放大器

接口介绍

4.4mm平衡耳机输出口

3.5mm耳机输出口

显示屏

音量旋钮按键: 音量调节、播放/暂停、进入/切换/确认/退出菜单、接听/挂断/拒接电话、取消呼叫、蓝牙回连、打开语音助手

麦克风孔

电源键: 开/关机、亮/灭屏、复位

上一曲键: 上一曲、切换EQ

下一曲键: 下一曲、强制配对、切换EQ

模式切换推钮

台机模式开关

Type-C充电/供电接口

Type-C充电解码接口

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功能操作

开机: 关机状态下, 长按电源键约2s开机; 开机状态下长按电源键约2s关机

开屏/关屏: 短按电源键

调节音量: 旋转音量旋钮可调节音量大小

唤出菜单: 开机非菜单界面长按按旋钮约2s进入菜单

退出菜单: 菜单界面长按按旋钮约2s退出菜单

菜单切换选择: 菜单界面旋转音量旋钮切换菜单选择项, 短按旋钮按选择确认上/下一曲: 短按上一曲键或下一曲按键

切换EQ: 双击上/下一曲键切换EQ

复位: 在不接入USB的状态下长按电源键约16s

BT模式与手机连接成功后的按键操作: (非菜单界面)

播放/暂停/通话/挂断/取消呼叫: 短按音量旋钮按键

拒接来电: 有来电时长按音量旋钮按键约2s

打开语音助手: 非菜单界面下双击音量旋钮按键

蓝牙回连: 蓝牙配对状态下短按音量旋钮按键

清除配对: 开机状态下, 同时按住上一曲按键和下一曲按键约5s

强制配对: 长按下一曲按键约5s

同时连接两部手机: BTR17与手机1成功连接后, 长按下一曲按键约5s使BTR17再次进入配对状态, 用手机2搜索BTR17并连接成功后, 在手机1蓝牙设置界面点击已配对的设备“FIIO BTR17”回连即可; 或手机1配对成功后, 再次进入配对模式连接手机2, 连接成功后短按音量旋钮按键回连手机1。也可以在手机2与BTR17连接成功后, 将BTR17关机, 再开机, 可同时回连两部手机。

工作模式切换: 拨动模式切换开关, 可以选择需要使用的模式

PC PHONE

PC模式: 将开关拨到最上位置, 此时BTR17选择为PC解码模式, USB可以给BTR17充电和供电。

PC PHONE

BT模式: 将开关拨到中间位置, 此时BTR17选择为蓝牙接收模式, USB可以给BTR17充电和供电。

PC PHONE

PHONE模式: 将开关拨到最下位置, 此时BTR17选择为手机解码模式, USB禁止给BTR17充电 (BTR17低电关机后强制充电)。

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通过USB连接电脑解码

使用BTR17 UAC2.0模式解码时, Window系统首次使用前请前往官网下载DAC驱动, 并按相应教程安装驱动后使用DAC功能 (MAC OS电脑无需安装驱动程序, 选择设置对应的声音输出设备即可)。支持连接:

https://www.fio.com.cn/Driver_Download

当使用BTR17 UAC1.0模式时, 电脑端无需安装驱动程序, 连接电脑选择对应的输出设备即可。

注:

UAC1.0/2.0模式切换后需插USB重新识别;

USB DAC解码, 2.0模式下支持MQA Full decoder+renderer, 并在显示屏上显示“MQA”字样。此功能需要搭配支持MQA Core Decoder的播放软件使用。

蓝牙/USB DAC连接播放时, BTR17端60级音量调节。

注意事项

★ 请使用标准的5V充电器对其充电;

★ 请勿将设备置于温度过高或过低 (45°C以上/0°C以下), 请勿将设备放置在车内存密闭高温环境中;

★ 请勿将设备接触液体溶液, 以防造成设备严重损坏;

★ 当长期没有使用本产品时, 需要对产品进行充电, 以保证电池的寿命;

★ 请先确认好合适音量后再戴上耳机享受音乐, 以确保您的听力安全;

★ 请勿将电池置于高温环境中, 电池浸水后禁止使用, 若出现膨胀, 请勿继续使用。禁止拆解、撞击、挤压、刺破电池或将电池投入火中;

★ 消费者若使用电源适配器供电配套使用获得CCC认证并满足标准要求电源适配器。

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包装清单

- BTR17主机
- 皮套
- 售后维修单
- Type-C转Type-C数据线
- 快速入门

了解更多

- 有关BTR17的相关视频说明和常见问题解答 (FAQ), 请扫描BTR17 FAQ二维码。
- 了解更多产品信息, 请访问: www.fio.com
- BTR17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.fio.com>

产品名称: 蓝牙解码耳机功率放大器
产品型号: F3084B
额定输入: 5V=2A
尺寸: 41.2x86.6x16.3mm
重量: 73.4g
执行标准: GB4943.1-2022
制造厂: 广州飞傲电子科技有限公司
地址: 广州市白云区龙归街道夏良路21号

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

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环保材料说明

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)
PCB	X	O	O	O	O	O
PCBA 焊点	X	O	O	O	O	O
元器件	X	O	O	O	O	O
显示屏*	X	O	O	O	O	O
电池*	X	O	O	O	O	O
外观件	O	O	O	O	O	O
配件*	X	O	O	O	O	O

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规定的限量要求以下。

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者外部组件上可能带有环保使用期限标识。取决于组件的组件制造商, 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。

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English Bluetooth DAC and Headphone Amplifier

Buttons and ports labeled

4.4mm balanced headphone out

3.5mm headphone out

Display

Volume knob&button: Volume adjustment, Play/Pause, Enter/Switch/Confirm/Exit menu, Answer/Hang up/Reject/Cancel a call, Bluetooth reconnecting, Activate voice assistant

Microphone hole

Power button: Power on/off, Turn on/off display, Reset

Previous track: Previous track, Switch EQ

Next track: Next track, Force a pairing, Switch EQ

Mode toggle switch

Desktop mode switch

Type-C charging/power supply port

Type-C charging/decoding port

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English Bluetooth DAC and Headphone Amplifier

Operation explained

Power on: Hold the Power button for about 2s while the device is off.

Power off: Hold the Power button for about 2s while the device is on.

Turn on/off display: Short press the Power button.

Adjust volume: Rotate the volume knob to turn up/down the volume.

Activate menu: When the device powers on and not on the menu page, hold the knob button for about 2s.

Exit menu: On the menu page, hold the knob button for about 2s.

Switch/Confirm menu: On the menu page, rotate the volume knob to switch submenus, and short press the knob button to confirm.

Previous/Next track: Short press the Previous/Next track button.

Switch EQ: Double press the Previous/Next track button.

Reset: Hold the Power button for about 16s without USB connecting.

Operation instructions after a successful pairing with a mobile phone through Bluetooth (not on the menu page):

Play/Pause, Answer/Hang up/Cancel a phone call: Short press the Volume knob&button.

Reject a phone call: Hold the Volume knob&button for about 2s when there is an incoming phone call.

Activate voice assistant: Double press the Volume knob&button when the device is not on the menu page.

Bluetooth reconnecting: Short press the Volume knob&button in the Bluetooth pairing state.

Clear pairing: When the device is on, hold the Previous and Next track buttons at the same time for about 5s when the device is on.

Force a pairing: Hold the Next track button for about 5s.

How to connect the BTR17 to two Bluetooth devices simultaneously: After a successful pairing with device 1, hold the Next track button for about 5s to enter the pairing mode again. Search for "BTR17" on device 2 and pair it with the BTR17. Back to device 1, select "FIIO BTR17" in the Bluetooth device list and reconnect them. Or, after connecting the BTR17 with device 1 successfully, reenter the pairing mode and connect to device 2. After a successful pairing with device 2, short press the Volume knob&button to reconnect to device 1. Or, restart the BTR17 after a successful pairing with device 2, so the BTR17 can be connected to two Bluetooth devices simultaneously.

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Switch working modes

Toggle the mode toggle switch to select the mode you want to use.

PC PHONE

PC mode: Toggle the switch to the top. The BTR17 will enter the PC decoding mode for desktop devices, and can be powered through USB.

PC PHONE

BT mode: Toggle the switch to the middle. The BTR17 will enter the Bluetooth receiving mode, and can be powered through USB.

PC PHONE

PHONE mode: Toggle the mode switch to the bottom. The BTR17 will enter the decoding mode for mobile phones, and will be disabled from USB charging (The device will be forced to charge if it is powered off for low battery).

Desktop mode switch

When plugging a USB power supply into the "POWER IN" port, you can choose whether to turn on the desktop mode (D.MODE) or not by toggling the D.MODE switch.

- When plugging a USB power supply into the "POWER IN" port and the D.MODE switch is OFF, the BTR17 will be charged while not consuming the power of the USB device and the battery of the BTR17.
- When plugging a USB power supply into the "POWER IN" port and the D.MODE switch is ON, the high voltage power supply and parallel drive will be enabled, thus acquiring desktop-level output power while not consuming the power of the USB device and the battery of the BTR17.

Connect to the computer via USB for decoding

When the BTR17 is in UAC 2.0 mode for Windows computers, please go to FIIO's official website to download and install the USB DAC driver. (For MAC OS computers, there is no need to install the driver, but it requires selecting the BTR17 as the default device for audio output). FIIO Support website: https://www.fio.com.cn/Driver_Download

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When the BTR17 is in UAC 1.0 mode, no driver is required. Just select the BTR17 as the default audio output device after connecting it to the computer.

Notes:

- ★ You will need to unplug and replug the BTR17 after switching between UAC 1.0 and UAC 2.0.
- ★ When working as a USB DAC under 2.0 mode, the BTR17 supports MQA Full Decoder + Renderer, which will show "MQA" on the display. It requires working with music applications that support the MQA Core Decoder.
- ★ When connecting through Bluetooth or USB DAC, the BTR17 supports 60 levels of volume adjustment.

Notes and precautions

- ★ It's recommended to charge the device with a standard 5V charger.
- ★ Please do not place the device in circumstances of excessive high/low temperatures (above 45°C or below 0°C), or in an enclosed high-temperature environment, such as in a car.
- ★ Please keep the device away from liquids to avoid any damage to it.
- ★ If the device is to be left unused for a long time, please recharge it periodically to preserve its battery life.
- ★ Please adjust the volume to a suitable level before putting on headphones, so as to protect your hearing.
- ★ Please do not expose the battery to high temperatures; do not use the battery if it is soaked in water or severely swollen; do not disassemble, bump, squeeze and puncture the battery, or drop it into fire.
- ★ If using a third-party power adapter for power supply, please use a standard and certified one.

List of items included

- BTR17
- Leatherette case
- Warranty card
- Type-C to Type-C data cable
- Quick start guide

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To learn more

- For related video instructions of the BTR17 and FAQ (Frequently Asked Questions), please scan the QR code below.
- To learn more about the product, please visit our website: www.fio.com
- The BTR17 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.

Hereby, Guangzhou FIIO Electronics Technology Co., Ltd declares that this device is in compliance with Directive 2014/53/EU. The full text of the EU declaration of conformity is available at: www.fio.com/doc

Function	Frequency	Maximum output power
Bluetooth	2402-2480MHz	7.1dBm

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.

Internal/Supplied Batteries:

This symbol on the battery indicates that the battery is to be collected separately. This battery is designed for separate collection at an appropriate collection point.

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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 television 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 receiver.
- 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 uncontrolled 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 equipment.

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Master Quality Authenticated

The BTR17 includes MQA technology, which enables you to play back MQA audio files and streams, delivering the sound of the original master recording. The BTR17 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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