

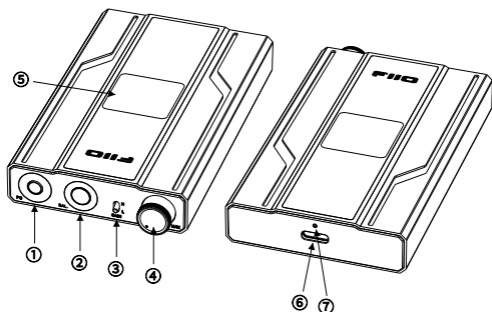


# 快速入门指南

## Quick Start Guide

型号/Model: Q11

## 操作接口介绍



① 3.5mm耳机输出/SPDIF输出

② 4.4mm平衡耳机输出

③ 增益选择开关

④ 电源开关/音量旋钮

⑤ RGB氛围灯窗

⑥ Type-C USB 接口

⑦ 电源指示灯

## 功能操作说明

### 1. 开/关机

a、顺时针旋转“电源/音量”旋钮到“哒”声响后，设备开机，继续旋转可增大音量。

b、逆时针旋转可降低音量，继续旋转到“哒”声响后设备关机。

(提示：技术原理上，电位器旋钮小音量时难免会出现偏音情况，若以小音量听音时，建议将增益设置为低，电位器旋钮调至超过9点钟位置更佳。)

### 2. 增益选择开关

a、上拨到H处，Q11以高增益模式工作。

b、下拨到L处，Q11以低增益模式工作。

### 3. RGB氛围灯窗

RGB氛围灯关机时是熄灭状态,正常开机时,处于常亮状态,不同颜色代表含义如下:

a、开机非工作状态指示灯颜色:浅蓝色

b、USB解码时RGB氛围灯颜色:

PCM $\leq$ 48KHz:浅蓝色

PCM $>$ 48KHz:黄色

所有DSD:绿色

(提示:RGB 氛围灯支持在 Andriod 系统设备 FiiO Control APP 中进行关闭。)

### 4. USB声卡模式

a、Q11支持windows10或更高版本系统PC免驱运行。

b、安装USB驱动程序后,可以支持ASIO模式运行,获得更佳体验。飞傲官网驱动下载链接:<https://www.jadeaudio.com/supports>

c、MAC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。

### 5. SPDIF输出模式

Q11支持SPDIF输出,配合使用3.5mm耳机插头转SPDIF专用转接线,一端插入3.5mm耳机口,另一端连接支持SPDIF输入的设备,即可通过Type-C USB接口进行SPDIF数字音频信号传输。

### 6. 电源指示灯说明

a、开机/待机/工作模式:电源指示灯为蓝色常亮。

b、低电提醒:电源指示灯为蓝色闪烁状态,此时请为Q11充电。

c、关机充电:电源指示灯为红色常亮状态,充满后红灯熄灭。

d、开机充电:电源指示灯为紫色常亮状态,充满后蓝灯常亮。

### 7. 配件说明

a、使用附件配送Type-C-Type-C或Type-C-Lightning数据线为移动设备进行解码时,仅消耗移动设备数据传输小电流功耗,不会启用为Q11工作供电及充电功能。

(注意:在连接手机、平板电脑等限制电流输出的设备,请使用标配的数据线,避免使用其它未经认可的数据线,以避免快速消耗手机电池电量及使移动设备输出过载。)

b、使用附件配送的USB A-Type-C数据线可以同时连接电脑等设备用作数据的传输以及充电。

c、附赠的硅胶绑带及硅胶垫可用于与移动设备的捆绑使用。

## 注意事项

- ★当您正在使用耳机时,会因此听不清外界环境声音,为了你的人身安全,请避免在危险的环境使用耳机。
- ★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。
- ★请勿将设备置于温度过高或过低(45°C以上0°C以下)的环境下。
- ★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,以保证电池寿命。
- ★请勿拆卸或损伤电池;请勿将电池投入火中;电池浸水后禁止使用。

## 包装内物品清单 (请核对包装内是否包括以下物品)

USB A-Type-C数据线  
Type-C-Lightning数据线  
Type-C-Type-C数据线  
硅胶绑带  
硅胶防滑垫  
售后维修卡  
快速入门

## 了解更多

了解产品更多信息请访问:<https://www.jadeaudio.com>

本产品不带电源适配器销售,说明书中有说明消费者若使用电源适配器供电或充电,应购买配套使用获得CCC认证并满足标准要求的电源适配器。



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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。

## 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。

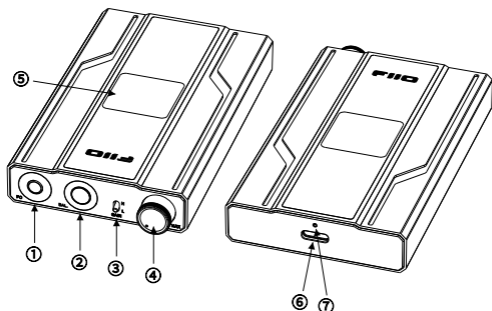
X: 表示该有害物质至少在该部件的某一均质材料中的含量超出GB/T 26572-2011规定的限量要求。

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

## Buttons and Ports Labeled



- ① 3.5mm headphone out/SPDIF out
- ② 4.4mm BAL headphone out
- ③ Gain switch
- ④ Power/Volume knob
- ⑤ RGB ambient light
- ⑥ USB Type-C port
- ⑦ Power indicator light

## Operation Instruction

### 1. Turn on/off

A) Rotate the Power/Volume knob clockwise until a click sound is heard to turn on the device; keep rotating clockwise to increase the volume.

B) Rotate the Power/Volume knob anticlockwise to decrease the volume; keep rotating anticlockwise until a click sound is heard to turn off the device.

(Note: Technically, channel imbalances may occur if the volume is adjusted within low levels by the potentiometer knob. When listening at a low volume level, it is suggested to set the Gain level to Low, and turn the knob past 9 o'clock.)

### 2. Gain switch

A) When switched to the H position, the Q11 will run under the High Gain mode.

B) When switched to the L position, the Q11 will run under the Low Gain mode.

### 3. RGB ambient light

When turning off the device, the RGB ambient light is off. When turning on the device, the RGB ambient light will be constantly on. Different colors stand for different states. Here are the details.

A) The Q11 is powering on but not in working state: Light blue

B) In USB decoding mode:

PCM  $\leq$  48kHz: Light blue

PCM  $>$  48kHz: Yellow

All to DSD: Green

(Note: The RGB ambient light can be turned off in the FiiO Control App on an Android device.)

### 4. USB sound card mode

A) On Windows10 and above systems, the Q11 runs driver-free.

B) After installing the USB DAC driver, the Q11 will support ASIO mode for a better experience.

Download link for USB DAC driver:

<https://www.jadeaudio.com/supports>

C) For MAC computers, there is no need to install the USB DAC driver, so directly select the Q11 as the output device.

### 5. SPDIF output mode

The Q11 supports SPDIF output. Use an exclusive 3.5mm headphone out to SPDIF adapter cable, plugging the 3.5mm end into the 3.5mm headphone out/SPDIF output port of the Q11 and the SPDIF end into a device that supports SPDIF input to transmit digital audio signals.

### 6. Power ambient light

A) Powering on/Standby/Working: Blue light will be constantly on.

B) Low battery: Blue light will keep flashing. Please charge the Q11 in time.

C) Charging (device is off): Red light will be constantly on, and will be off when the charge is full.

D) Charging (device is on): Purple light will be constantly on. When the charge is full, Blue light will be constantly on.

## 7. Accessory using instructions

A) When using the included Type-C to Type-C cable or Type-C to Lightning cable to connect the Q11 to a mobile device for decoding, it will only consume little current power of the mobile device, which means the mobile device will not provide power for the Q11.

(Note: When connecting the Q11 to a device that limits the current output, like mobile phones, tablets, etc, please use the cable included in the accessory. Do not use other unauthorized cables, which may consume the power of the mobile device and cause output overload.)

B) Use the included USB-A to Type-C cable to connect the Q11 to a computer for data transmission and charging.

C) The silicone strap and anti-skid feet can be used to bind the Q11 and the mobile device.

## Notes and Precautions

★You might be unable to hear the sound of the surroundings when wearing headphones. For your safety, please avoid using headphones in dangerous situations.

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

★Please do not place the device in circumstances of excessive high/low temperatures (above 45°C or below 0°C).

★Please keep the device away from liquids, so to avoid any damage to it.

★Please charge the battery on a regular basis to secure the battery life if this product has not been used for a long time.

★Please do not disassemble, damage the battery, or drop it into fire. It's prohibited to continue using the battery if it is soaked in water.

## List of Items Included

(please check if the following items are included)

USB-A to Type-C data cable

Type-C to Lightning data cable

Type-C to Type-C data cable

Silicon strap

Silicon anti-skid feet

Warranty card

Quick start guide

## To Learn More

For related video instructions of the Q11 and FAQ (Frequently Asked Questions), please scan the QR code below.

To learn more about the product, please visit our website:

<https://www.jadeaudio.com>

This product is sold without a power adapter. If using a power adapter for power supply or charging, please use one that obtained relevant certification and meets the requirements of the standard.



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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 2014/30/EU. The full text of the EU declaration of conformity is available at:  
[www.fiio.com/doc](https://www.fiio.com/doc)



*Jade Audio*

广州飞傲电子科技有限公司

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