**Q15 XMOS固件升级注意事项，请仔细阅读后再进行升级：**

**Q15 XMOS firmware upgrade precautions, please read carefully before upgrading:**

1、固件升级只能使用Windows电脑，建议使用Windows 10及以上版本的电脑。

1. Firmware upgrade can only use Windows computers. It is recommended to use computers with Windows 10 and above.

2、固件升级前，请先在Windows电脑中安装Fiio USB DAC驱动：https://bbs.fiio.com/note/showNoteContent.do?id=201911191752415983705&tid=16

2. Before upgrading the firmware, please install the Fiio USB DAC driver on your Windows computer:

https://forum.fiio.com/note/showNoteContent.do?id=202105191527366657910&tid=17

3、在为Q15升级固件之前，请拔掉电脑USB接口上的其他解码器。在Q15的设置中将USB模式调整为UAC 2.0，PEQ模式切换为OFF。

3. Before upgrading the firmware for Q15, please unplug other decoders from the USB interface of the computer. In the settings of Q15, adjust the USB mode to UAC 2.0 and switch the PEQ mode to OFF.

4、请注意，当电脑显示升级完成后还不能拔掉USB线，要等Q15显示Updating完成后，自动开机进入系统后再拔掉USB线。

4. Please note that you cannot unplug the USB cable when the computer shows that the upgrade is complete. You must wait until the Q15 shows that the Updating is complete and then automatically boot into the system before unplugging the USB cable.

5、固件升级前，请保持Q15电量充足。固件升级过程中，请不要晃动或拔掉USB线，不要按任何按键。

5. Before upgrading the firmware, please keep the Q15 fully charged. During the firmware upgrade process, please do not shake or unplug the USB cable, and do not press any buttons.

6、固件升级后，所有数据会被清除，系统会恢复为出厂设置。

6. After the firmware is upgraded, all data will be cleared and the system will be restored to factory settings.

7、如果担心电脑USB接口供电不足，建议将“PHONE MODE”向上拨到ON。

7. If you are worried about insufficient power supply of the computer USB interface, it is recommended to turn "PHONE MODE" up to ON.

8、如果固件升级失败，可以长按电源键10秒复位，再重新尝试升级。

8. If the firmware upgrade fails, you can press and hold the power button for 10 seconds to reset, and then try the upgrade again.

**Q15 XMOS固件升级步骤：**

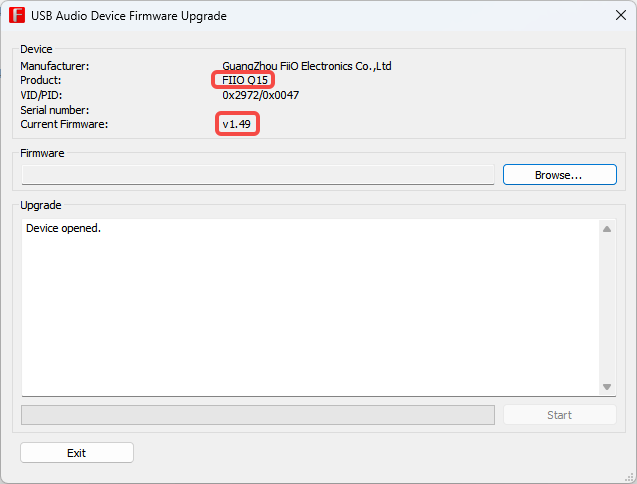
**Q15 XMOS firmware upgrade steps:**

1、Q15开机后，切换到USB模式，使用USB线连接底部的USB接口（注意：不是POWER IN接口）和Windows电脑；并在Q15的设置中将USB模式调整为UAC 2.0，PEQ模式切换为OFF。

1. After turning on the Q15, switch to USB mode, use a USB cable to connect the USB interface at the bottom (note: not the POWER IN interface) and the Windows computer; and adjust the USB mode to UAC 2.0 and PEQ mode to OFF in the Q15 settings.

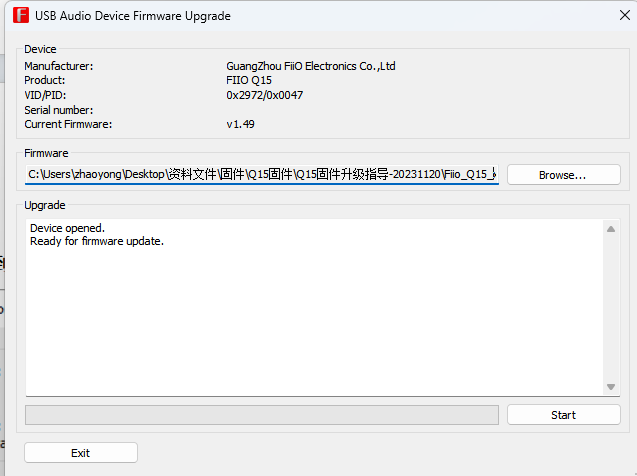
2、双击打开“FiiODfu”烧录工具，可以看到产品名称和固件版本号：

2. Double-click to open the "FiiODfu" burning tool, and you can see the Product and Current Firmware:



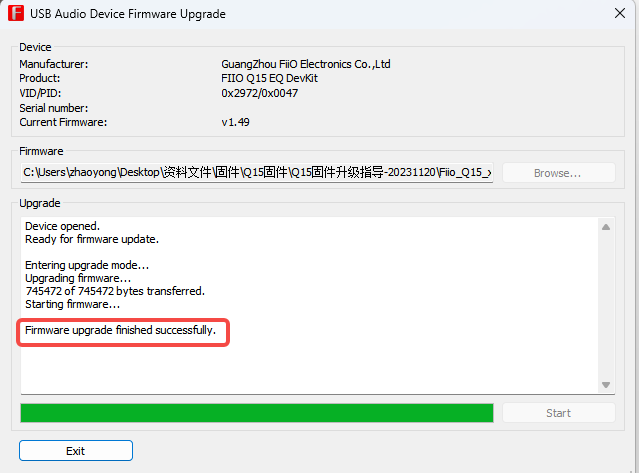
3、点击“Browse...”，选择“Fiio\_Q15\_xmos\_v159\_dfu.bin”文件。

3. Click "Browse..." and select the "Fiio\_Q15\_xmos\_v159\_dfu.bin" file.



4、点击“Start”，开始烧录固件。当固件烧录完成后，会出现“Firmware upgrade finished successfully”。此时，请勿拔掉USB线。Q15屏幕会显示“Updating”，请等待2~3分钟，升级成功后Q15会自动开机。

4. Click "Start" to start burning firmware. When the firmware burning is completed, "Firmware upgrade finished successfully" will appear. At this time, do not unplug the USB cable. The Q15 screen will display "Updating", please wait for 2~3 minutes. The Q15 will automatically turn on after the upgrade is successful.



5、升级成功后，在Fiio控制面板中可以看到最新的固件版本号：

5. After the upgrade is successful, you can see the latest firmware version number in the Fiio control panel:

