**如何为KA15升级固件**

**How to update the firmware for the KA15**

**KA15 V1.0.2固件升级内容：**

1、新增恢复出厂设置后即时弹出语言选择界面；

2、新增新主题5：数字仪表风格功耗显示皮肤；

3、新增手机端FiiO Control APP固件OTA升级功能。

注意事项：

升级前请退出带独占功能的音乐APP，升级过程中保持设备有效连接，不要移动手机。如果提示升级失败，可通过重新选择名称为USB20的设备再次进行固件升级。

**KA15 V1.0.2 firmware upgrade content:**

1. Added the function that the language selection page will instantly pop up after performing a factory data reset.

2. Added new Theme 5, a digital dashboard style with power consumption display.

3. Added support for OTA firmware upgrade via the FiiO Control App on the mobile phone.

Note:

Please exit the music app with exclusive functions before upgrading. Keep the device connected during the upgrade and do not move the phone. If the upgrade fails, you can reselect the device named USB20 to upgrade the firmware again.

**KA15升级固件有两种方法，您可以选择其中一种方法：**

**There are two methods to upgrade KA15 firmware, you can choose one of them:**

**方法一：**

**Method 1:**

1、升级固件只能使用Windows 10/11电脑，在为KA15升级固件之前，建议拔掉电脑USB接口上的其他解码器，以免升级固件失败。请先在电脑上安装Windows USB DAC驱动：<https://bbs.fiio.com/note/showNoteContent.do?id=201911191752415983705&tid=16>



1. Upgrading firmware can only be done on Windows 10/11 computers. Before upgrading firmware for KA15, it is recommended to unplug other decoders from the computer's USB port to avoid firmware upgrade failure. Please install the Windows USB DAC driver on your computer first:

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

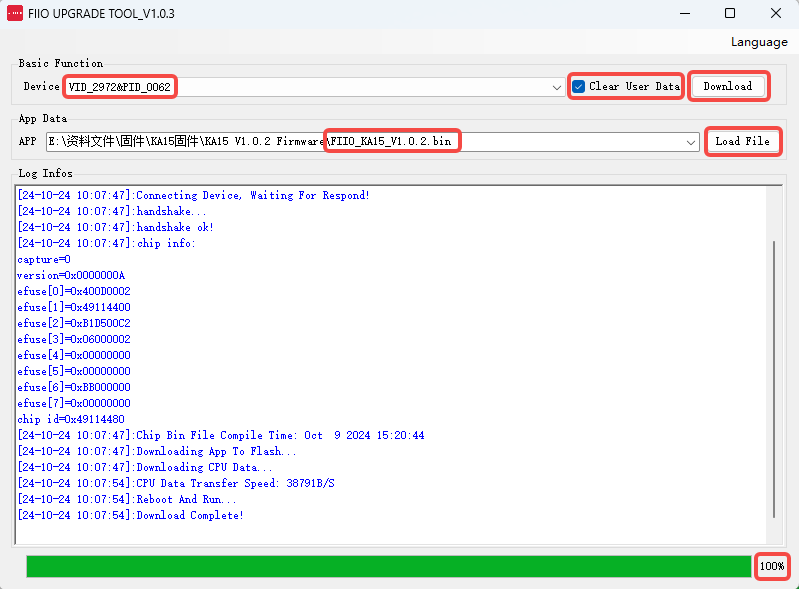


2、将KA15与Windows电脑连接，在菜单中将UAC MODE切换为2.0。双击“FIIO UPGRADE TOOL V1.0.3”打开烧录工具，右上角Language可以选择“Simplified Chinese”（即简体中文）或English。

Device选择“VID\_2972&PID\_0104 KA15”，点击Load File选择“FIIO\_KA15\_V1.0.2.bin”，勾选“Clear User Data”。点击“Download”，当绿色进度条显示100%时，即表明固件升级成功。

2. Connect KA15 to a Windows computer and switch UAC MODE to 2.0 in the menu. Double-click "FIIO UPGRADE TOOL V1.0.3" to open the burning tool. In the upper right corner, you can select "Simplified Chinese" or English for Language.

Select "VID\_2972&PID\_0104 KA15" as the device, click on "Load File" and select "FIIO\_KA15\_V1.0.2.bin", then check "Clear User Data". Click on "Download", and when the green progress bar shows 100%, it indicates that the firmware upgrade has been successful.



**注意事项：**

如果升级失败，可重新选择设备进行升级，这个时候设备名称会变成（VID\_0666&PID\_0888 KA15）或（VID\_0666&PID\_0888），后续的升级操作一致。

**Notes:**

If the upgrade fails, you can reselect the device for upgrade. At this time, the device name will become (VID\_0666&PID\_0888 KA15) or (VID\_0666&PID\_0888), and the subsequent upgrade operations will be the same.

**方法二：**

**Method 2:**

使用网页版进行固件升级：<https://fiiocontrol.fiio.com/>

Use the web version for firmware upgrade: https://fiiocontrol.fiio.com/

1、使用Windows/macOS系统电脑，使用支持Web HID API的浏览器打开网页，如Chrome、Edge、Opera等。网页右上角可以选择语言。将KA15与电脑相连接，点击搜索设备，选择“FIIO KA15”或“USB20”，再点击“检查更新”。当有固件更新时，网页会有提示，点击确定更新即可。

1. Use a Windows/macOS system computer and a browser that supports Web HID API to open web pages, such as Chrome, Edge, Opera, etc. The language can be selected in the upper right corner of the webpage. Connect KA15 to the computer, click on Search Device, select "FIIO KA15" or "USB20", and then click "Check Update". When there is a firmware update, there will be a prompt on the webpage. Click “Update” to update.

