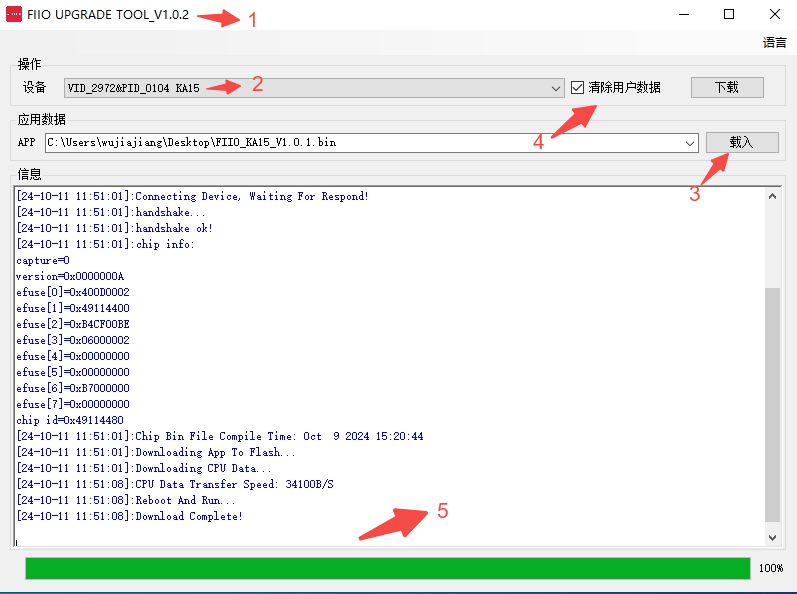
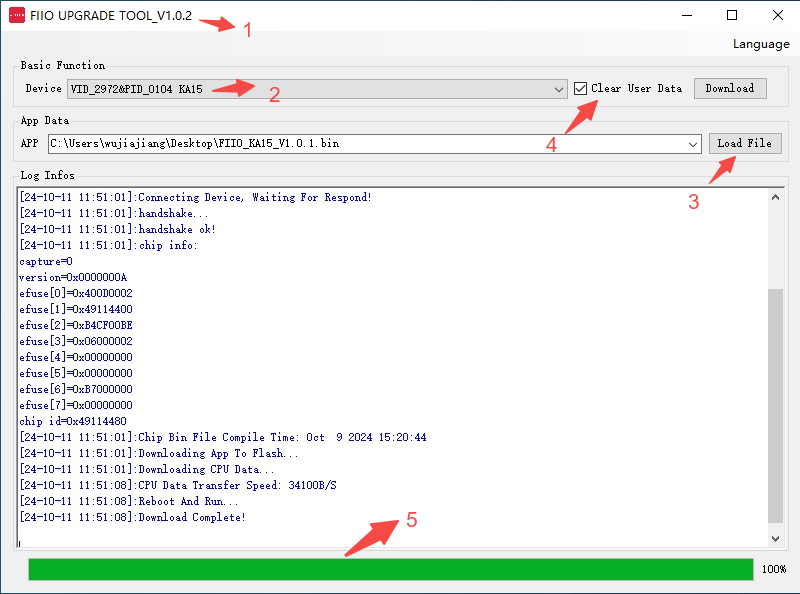
## KA15固件升级指导/ KA15 Firmware Upgrade Instruction





**升级指导：**

1. 打开升级工具，将KA15通过USB口接入Windows电脑（升级工具不支持MAC系统电脑）
2. 选择设备名为(VID\_2972&PID\_0104 KA15)或(VID\_2972&PID\_0104 )的设备
3. 点击载入，选择对应的升级固件
4. 清除用户数据可自己选择,如选择不勾选，新固件会保留旧固件的已设置项
5. 点击升级，待工具下方进度条呈绿色并显示100%的状态， 表示升级成功

**Upgrade Instructions:**

1. Open the upgrade tool and connect the KA15 to the Windows PC through the USB port (the upgrade tool cannot be used on the MAC).

2. Select the device named VID\_2972-PID\_0104 KA15 or VID\_2972-PID\_0104.

3. Click Load File and select the corresponding upgrade firmware.

4. Whether to clear user data is up to you. If you choose not to, the new firmware will retain the Settings of the previous one.

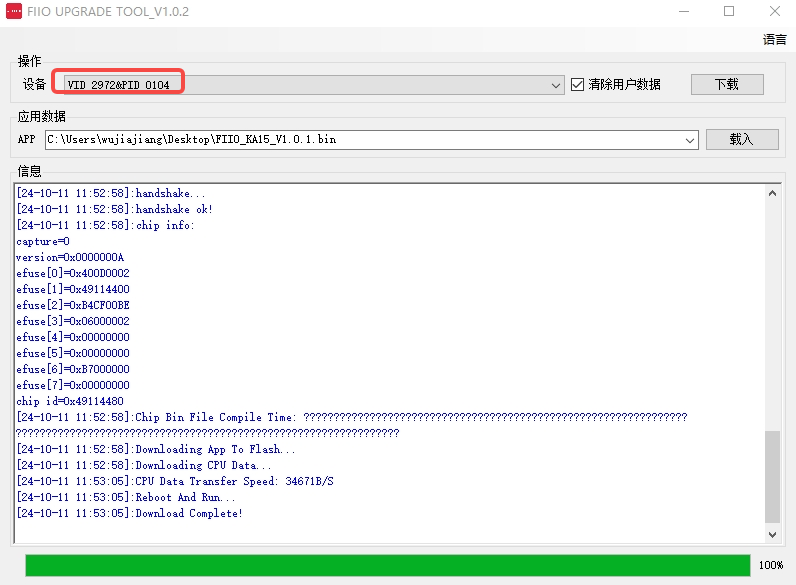
5. Click Upgrade. When the progress bar below the tool is green and shows 100%, the upgrade is successful.

**注意事项:**

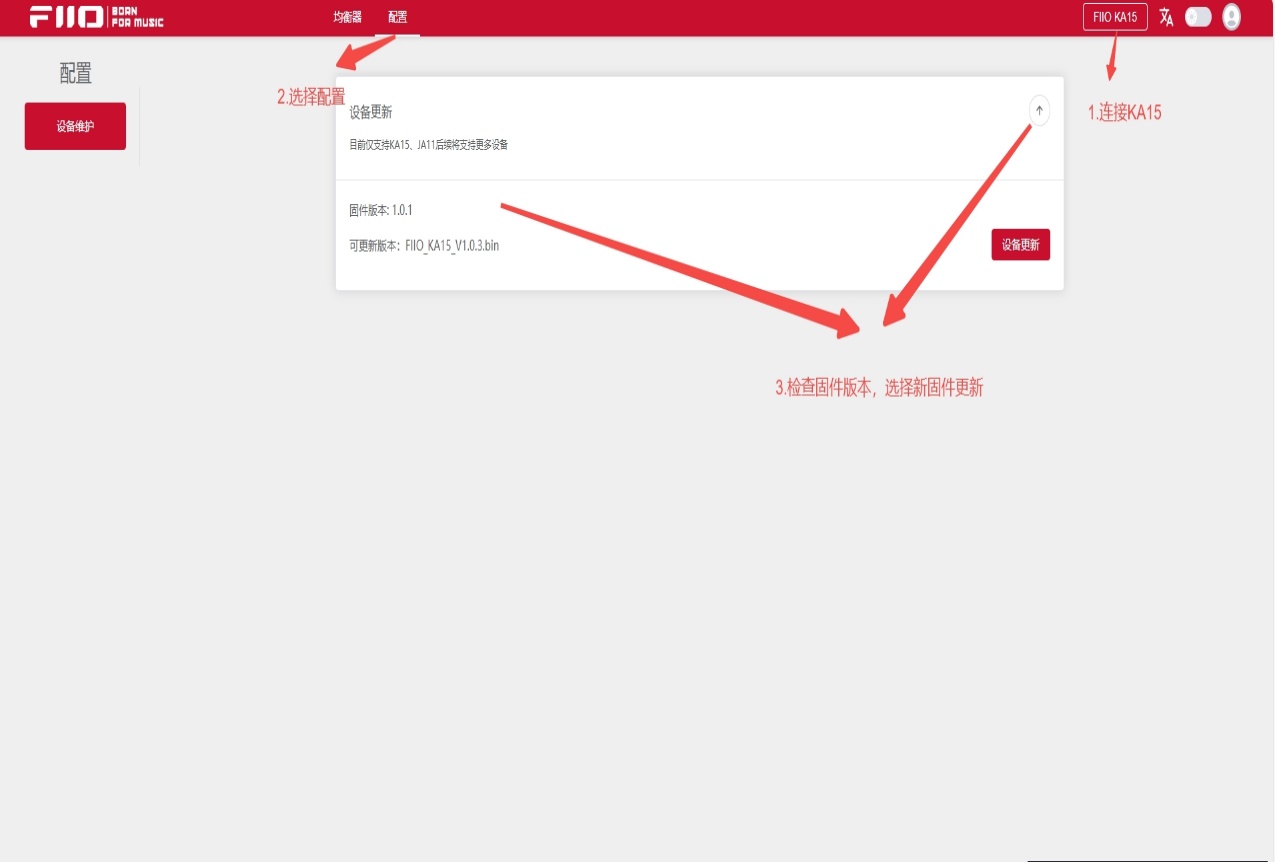
1. 烧录成功前，请保持USB正常连接，不要拔插以及晃动，有可能接触不良导致升级失败
2. 如果升级失败，可重新选择设备进行升级，这个时候设备名称会变成（VID 0666&PID\_888 KA15）或（VID 0666&PID\_0888），后续的升级操作一致

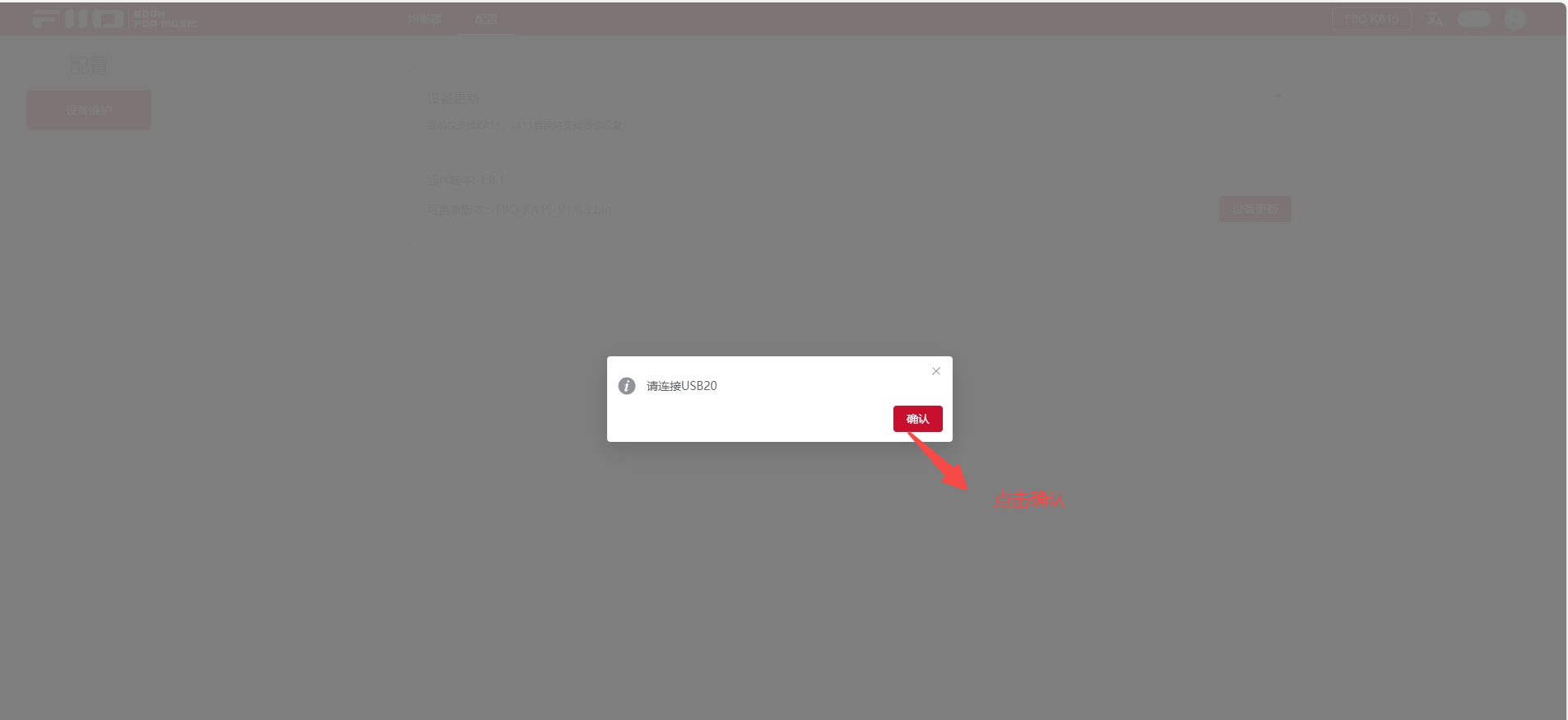
**Notes:**

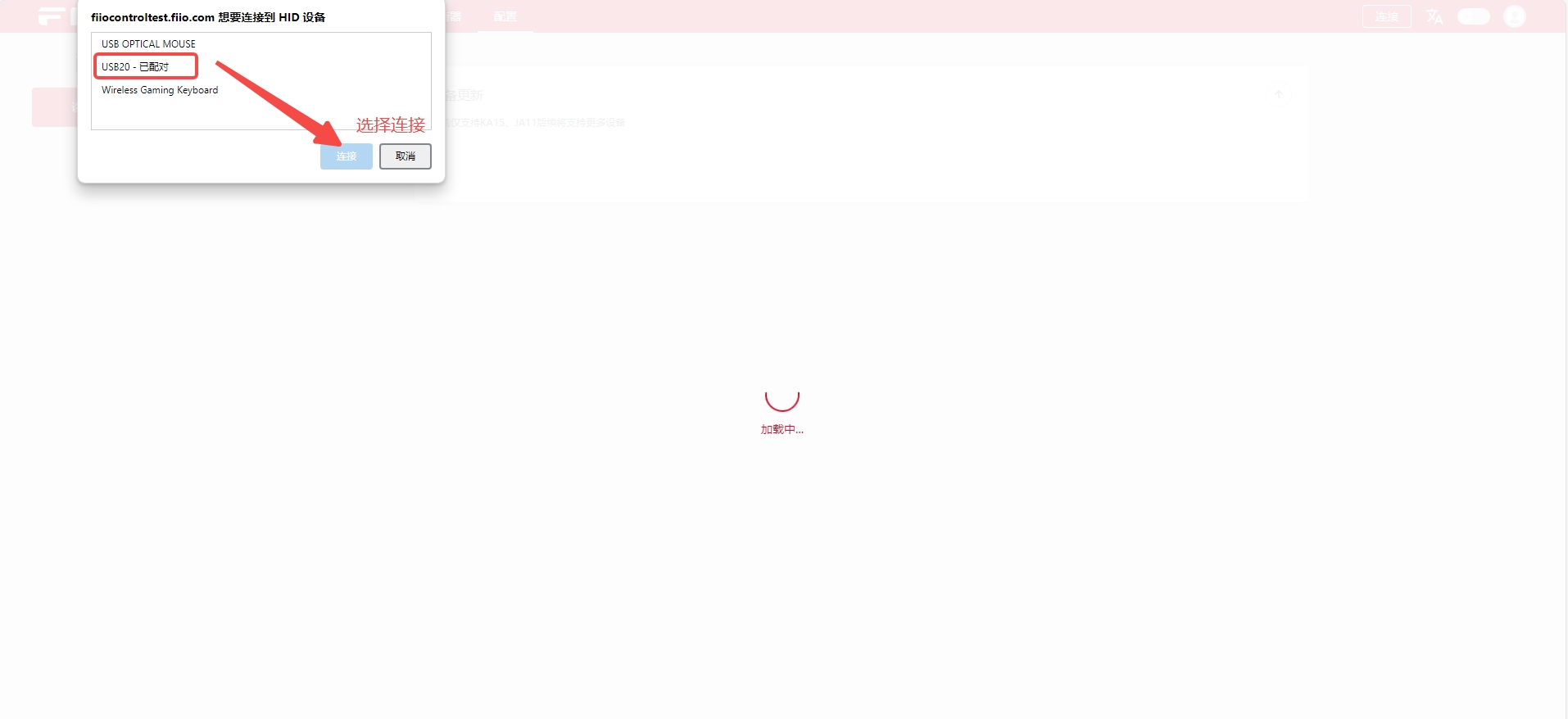
1. Before the upgrade is successful, please keep the USB connection normal. Please do not plug and shake it, which may cause poor contact to upgrade failure.
2. If the upgrade fails, please use another device for the upgrade. In this case, the device name will change to VID 0666&PID\_888 KA15 or VID 0666&PID\_0888. The follow-up upgrade operations are the same.

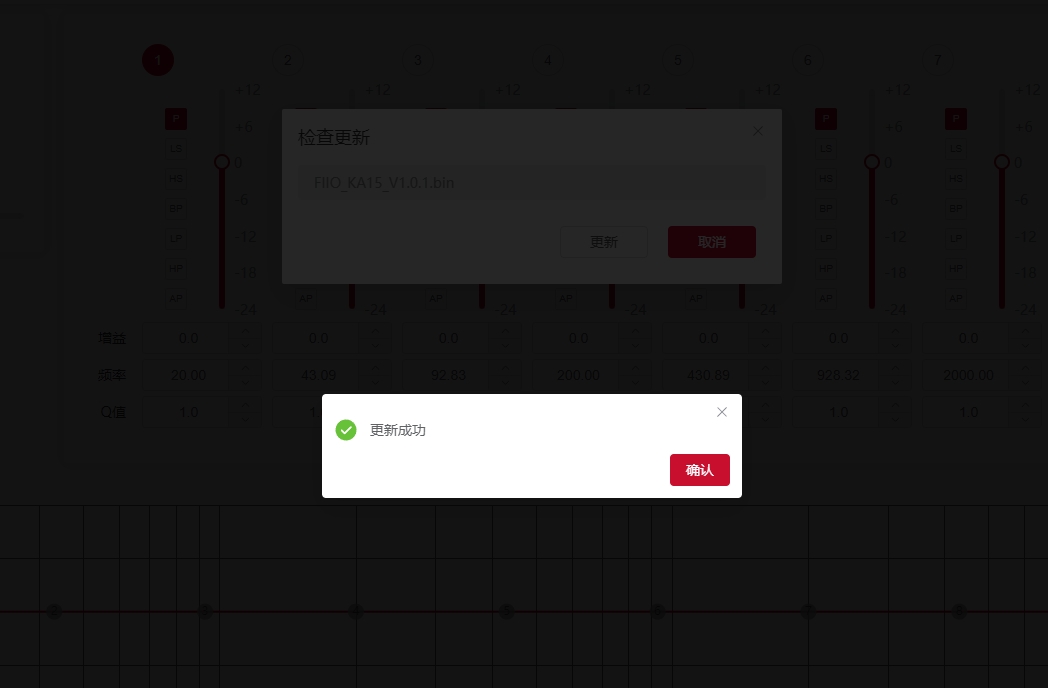


## 网页版/Web Version：<https://fiiocontrol.fiio.com/>









**升级指导：**

1. 用支持Web HID API的浏览器打开网页版，如Chrome、Edge、Opera等
2. 将KA15连接至Windows/MAC等电脑的USB口
3. 点击搜索设备并连接至FIIO KA15
4. 选择配置，检查更新，会自动检测最新的固件
5. 点击升级，页面会跳出需要连接至USB20的提示窗口，此时点击确定后并在页面左选择USB20设备并连接，固件自动进入升级状态
6. 自动升级中，当升级完成，页面会跳出更新成功的提示
7. 途中如果升级失败，会跳出对应的提示，重新选择USB20设备再次进行升级即可

**Upgrade Instructions:**

1. Visit the web version with a browser that supports Web HID API, such as Chrome, Edge, and Opera.
2. Connect the KA15 to the USB port of a Windows/MAC computer.
3. Click Search Device and connect to the FIIO KA15.
4. Select Configuration and check for updates. The system automatically detects the latest firmware.
5. Click Update. There will be a prompt saying that you need to connect to the USB20. Click OK, and select the USB20 device on the left side of the page for connection. The firmware will start to update automatically.
6. During the automatic update, a prompt saying Update Success will display when it is completed.
7. If the update fails during the process, a corresponding prompt will be displayed. Select the USB20 device and try to update it again.