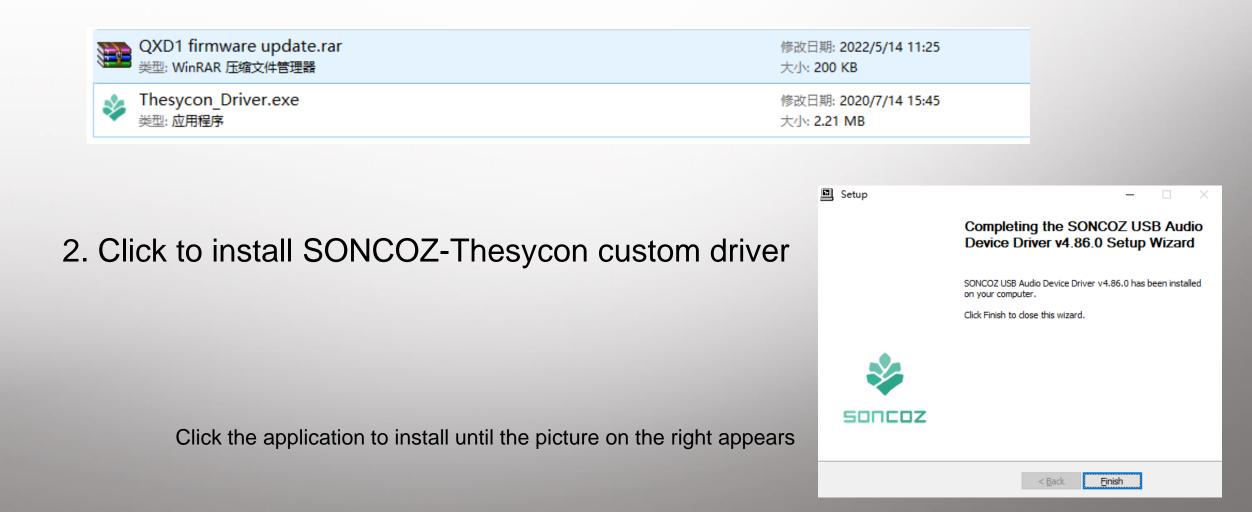
SONCOZ LA-QXD1 DAC XMOS FIRMWARE UPGRADE

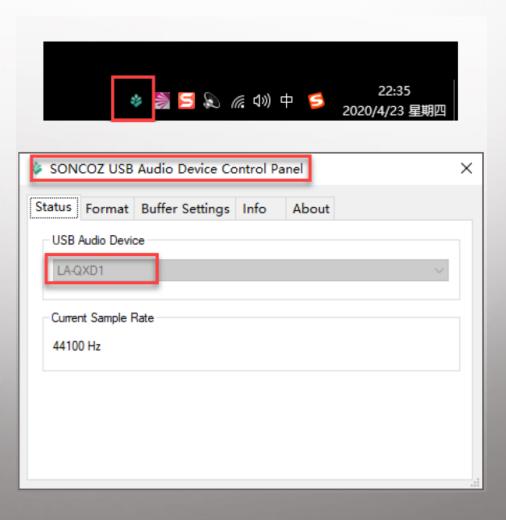
- 1. Install SONCOZ-TheSycon custom driver for supporting DSD up DSD512/PCM768KHz
- 2. XMOS firmware upgrade, adjust volume default output maximum/minimum
- Note: The tutorial takes firmware QXD1 DFU_V501as an example,
- please refer to the official website for the latest firmware

2022-05-20

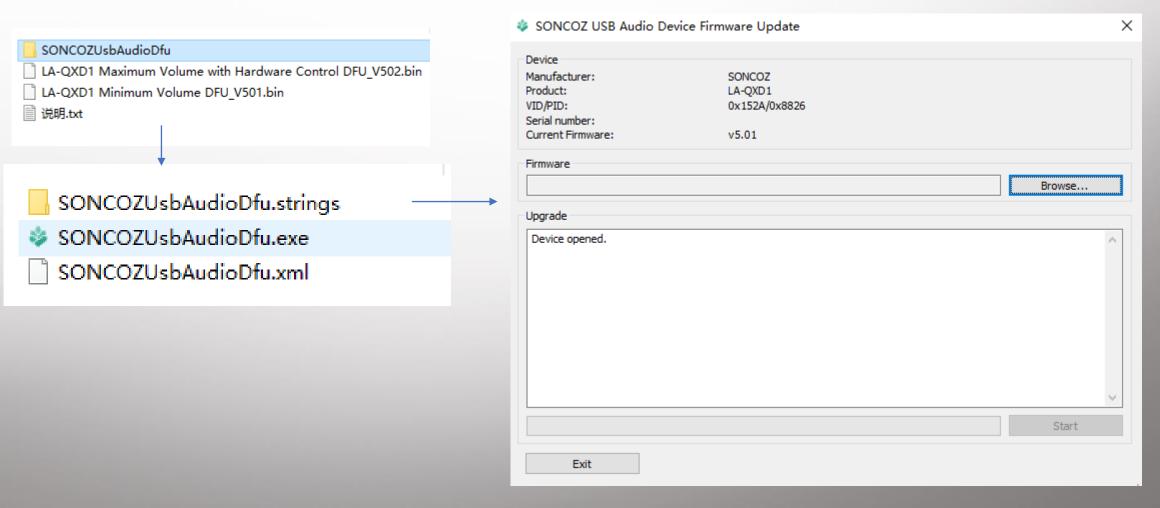
1. Download upgrade tool and file:



3. SONCOZ logo will appear in the lower right corner, click it will open **SONCOZ USB Audio Device Control Panel**, view the LA-QXD1 device, confirm the successful installation of the driver.



4. Return to download the unzipped firmware update and open the Dfu tool



5. QXD1 default volume minimum firmware V501, follow the steps to refresh the volume maximum firmware V502

| + | |
|--|------------------|
| 📙 QXD1 firmware update 🗸 🌀 💋 | ⊅ 📂 🖽 🕈 |
| 名称 ^ | 修改日期 |
| SONCOZUsbAudioDfu | 2020/7/14 16:02 |
| LA-QXD1 Maximum Volume with Hardware C | 2020/11/11 11:11 |
| LA-QXD1 Minimum Volume DFU_V501.bin | 2020/11/11 11:22 |

| SONCOZ USB Audio I | Device Firmware Update | × |
|---|--|--------|
| Device | | |
| Manufacturer: | SONCOZ | |
| Product: | LA-QXD1 | |
| VID/PID: | 0x152A/0x8826 | 1 |
| Serial number: Current Firmware: | v5.01 | 1 |
| Firmware | 2 | |
| | 更新\LA-QXD1 Maximum Volume with Hardware Control DFU_V502.b | Browse |
| | E M CA-QAD I Maximum volume with hardware control Dr 0_v302. | browse |
| Upgrade | | |
| Device opened. Ready for firmware update | 2. | ^ |
| | | |
| | | |
| | | |
| | | |
| | | 2 |
| | | 5 |
| | | |
| | | Start |
| Exit | | |
| EXIL | | |

6. Check DFU file update successfully

| SONCOZ USB Audio Dev | ice Firmware Update | × |
|--|---|--------|
| Device | | |
| Nanufacturer: Product | SONCOZ LA-QXD1 0x152A/0x8826 v5.02 | |
| irmware | | |
| 2XD1固件更新\QXD1固件更新 | LA-QXD1 Maximum Volume with Hardware Control DFU_V502.bin | Browse |
| pgrade | | |
| Device opened. Ready for firmware update. Entering upgrade mode Upgrading firmware 31232 of 31232 bytes transfer Starting firmware | red. | ^ |
| Firmware upgrade finished suc | cessfully. | ~ |
| | | Start |
| Exit | | Juit |

