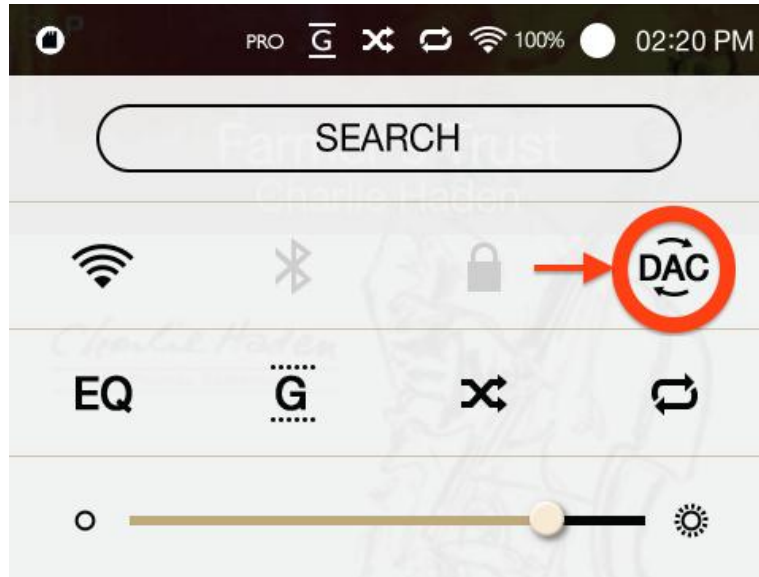


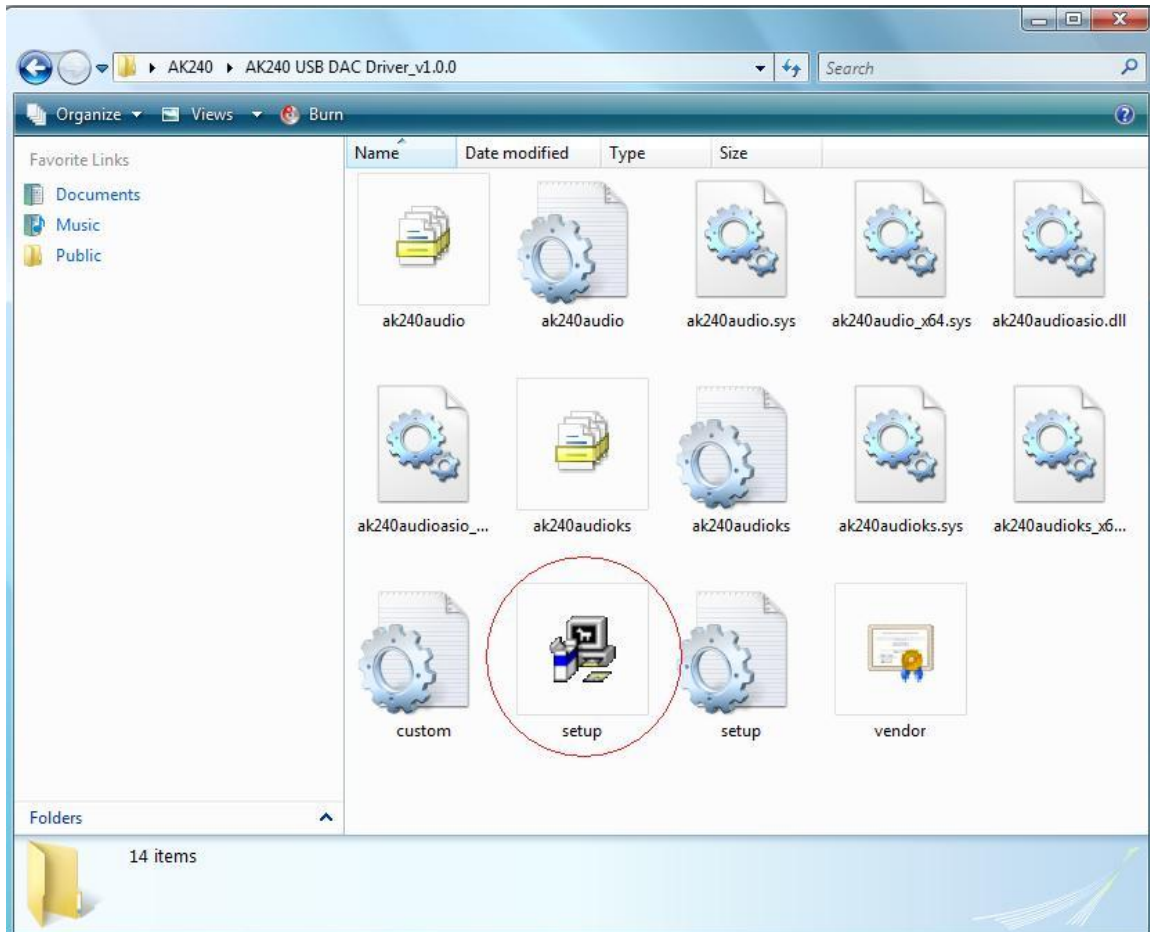
Installing the AK240 USB DAC Driver

- **NOTE:** Mac users, please refer to step 8 of this guide.
1. Connect the AK240 to the computer using the Micro USB cable and pull down the notification bar of the AK240 and select the “DAC” mode by touching “MTP”.

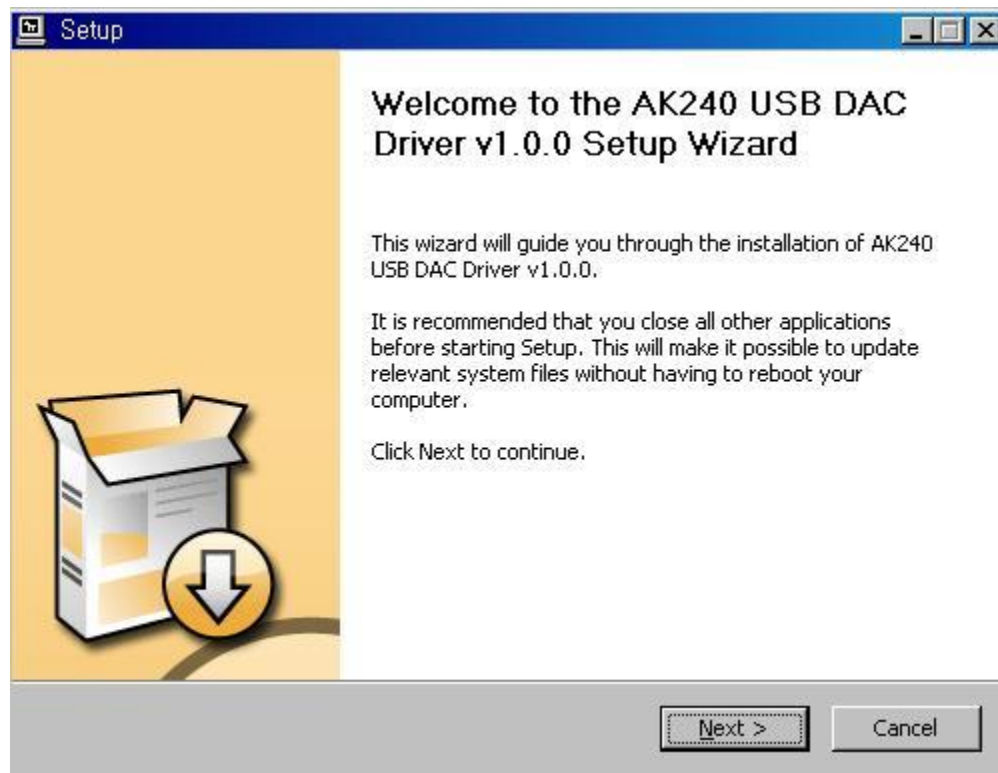


- A. **Note:** If the pull down bar notates “DAC” already, the AK240 is currently in USB DAC mode. Alternatively, navigate to Settings menu in the home screen, and touch the “USB Connection” to change the connection type.

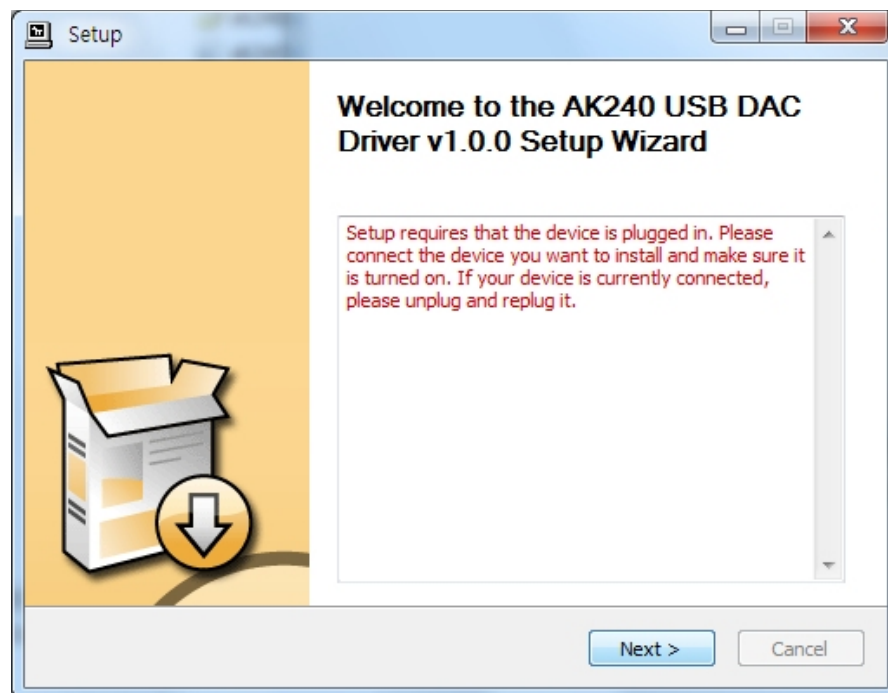
2. After downloading the USB DAC driver, run “setup.exe” file within the USB DAC driver folder in your computer:



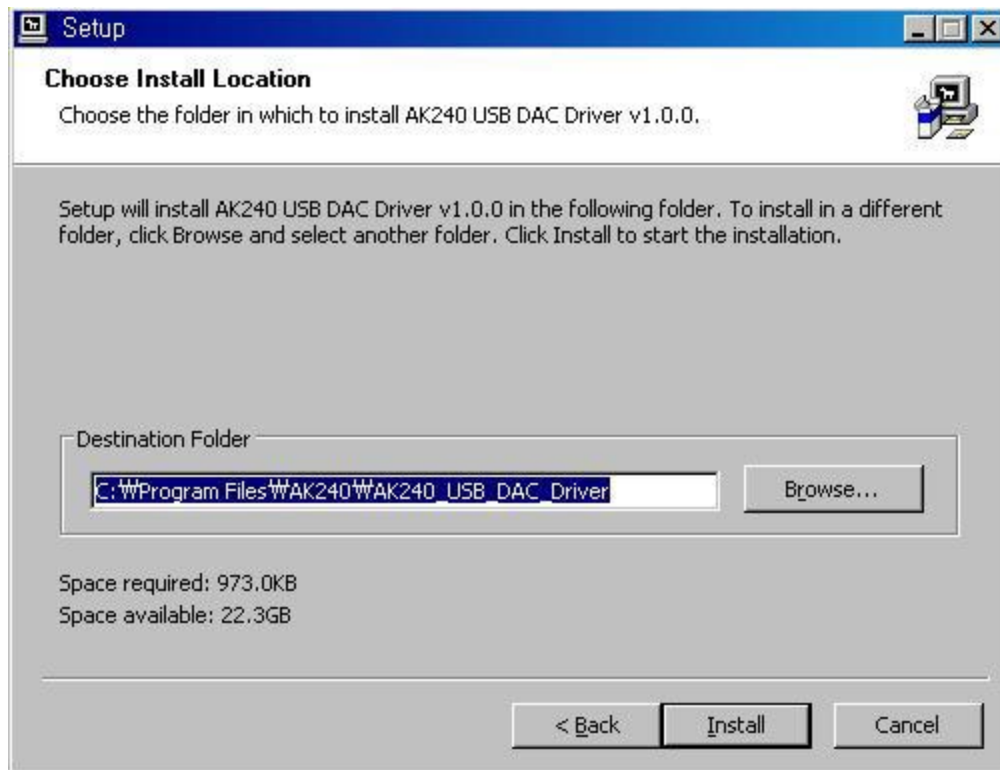
3. You should see the screen below after running “setup.exe” and connecting the AK240 in USB DAC mode. Click [Next >] to proceed.



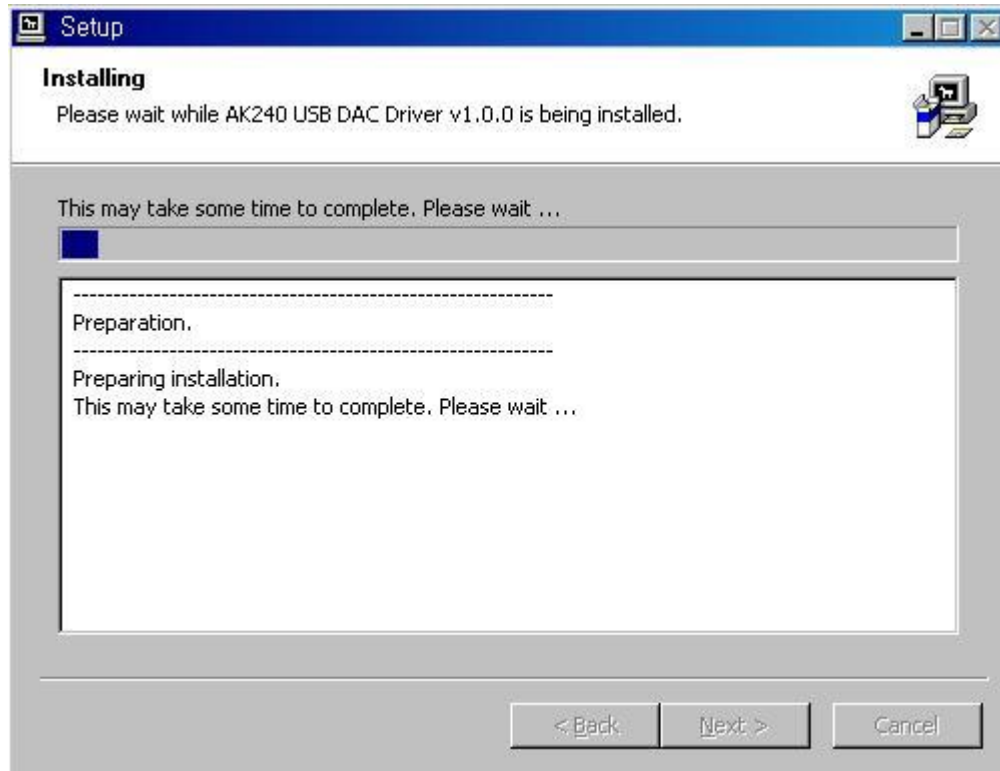
- **NOTE:** If your computer does not recognize the AK240, you will see this screen below. Please disconnect the AK240, check the USB connection settings.



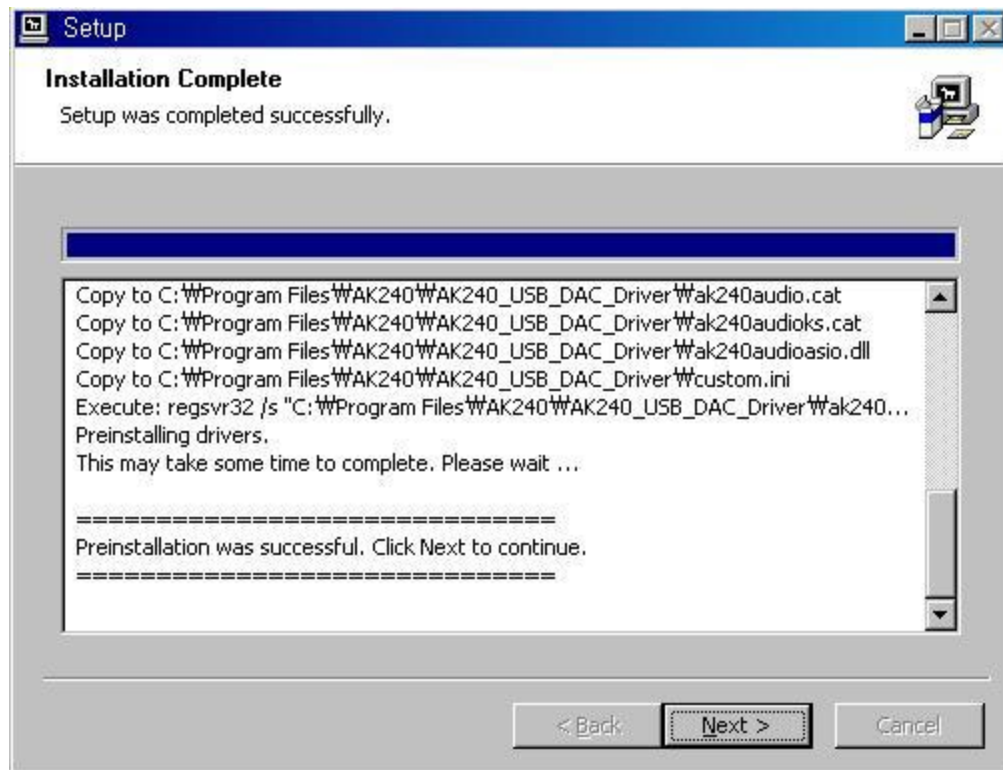
4. Select the location where the USB DAC driver should be installed in your computer and click “Install” when you are ready to proceed.



5. Installing the USB DAC Driver to your computer:



6. Upon completion of the driver installation, your computer will note that the driver has been installed successfully. Click [Next >] to proceed.

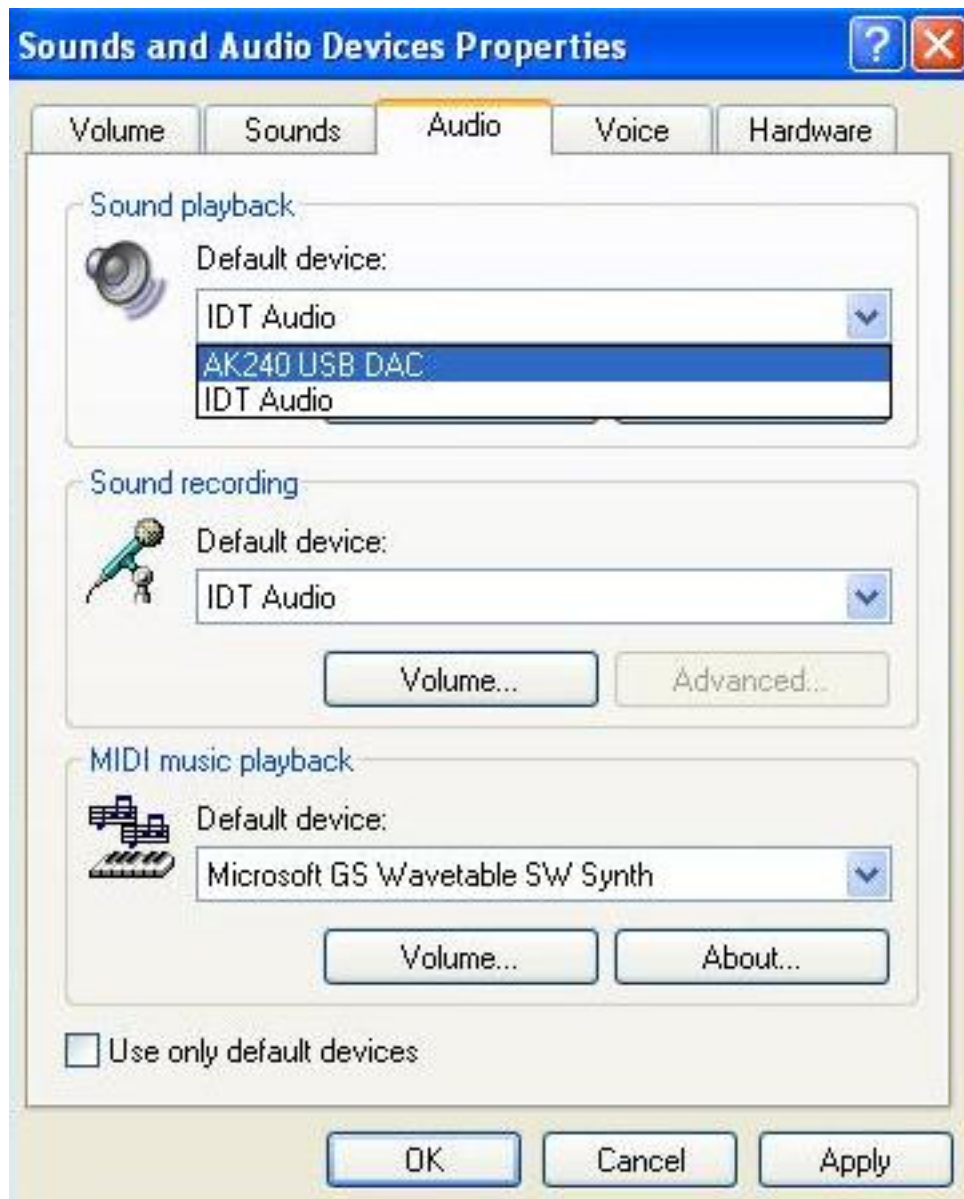


7. The USB DAC Driver for Windows is now complete.



8. Change the default 'Sound Output' device according to the operating system as seen in the images below.

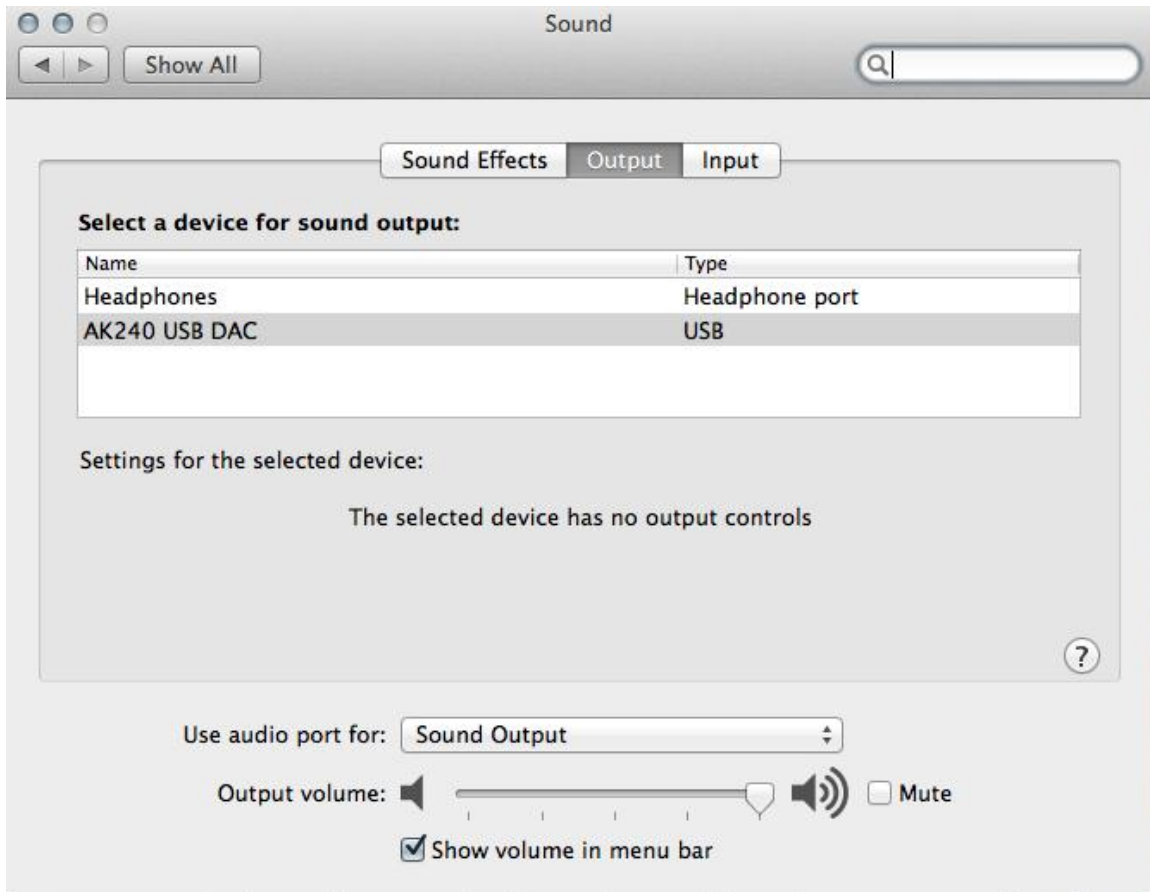
- **Windows XP:** Control Panel > Sound and Audio Devices > Audio tab > Change the default audio device under 'Sound playback' to [AK240 USB DAC]



- **Windows 7/8:** Control Panel > Hardware and Sound > Manage Audio Devices > Right click [AK240 USB DAC] and select [Set as default device]



- **Mac OS X 10.7** - Set USB DAC audio output by navigating to:
 - System Preferences > Sound > Output tab > Select [AK240 USB DAC]



Quick Notes:

- AK240 USB DAC audio format support specifications:
 - Supported formats: WAV, FLAC, WMA, MP3, OGG, APE (Normal, High, Fast), AAC, ALAC, AIFF, DFF, DSF
 - Sampling Rate: 44.1kHz - 192kHz
 - Bit Rate: 16 bit / 24 bit
 - DSD Support Specifications: DSD64, DSD128
- Volume control is unavailable if the LCD screen is off under USB DAC mode.
- The Previous, Next, and Play buttons are unavailable under USB DAC mode.
- Audio playback may stutter when the computer's performance is slow or the USB connection is strained from heavy use.
- There may be issues with audio-to-video synchronization during video playback depending on the sound quality and operating environment.
- Optical output (S/PDIF) is unavailable under USB DAC mode.
- Volume cannot be adjusted via the Windows volume control.
- The volume wheel on the device or volume control on the appropriate program must be used to adjust volume.