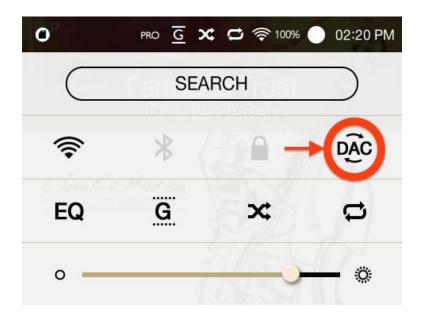
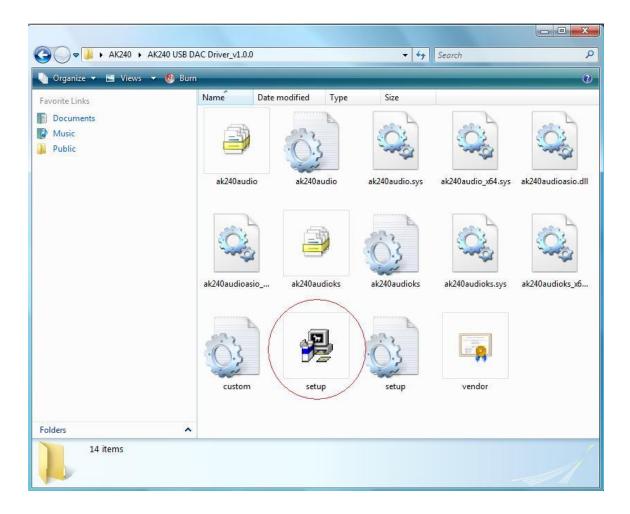
- **<u>NOTE</u>**: Mac users, please refer to step 8 of this guide.
- 1. Connect the AK240 to the computer using the Micro USB cable and pull down the notification bar of the AK240 and select the "DAC" mode by touching "MTP".



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.

Choose Install Location		
Choose the folder in which to instal	AK240 USB DAC Driver v1.0.0.	
	iver v1.0.0 in the following folder. T her folder. Click Install to start the ir	
Destination Folder		
Destination Folder	(240_USB_DAC_Driver	Browse
	240_USB_DAC_Driver	Browse
C: WProgram Files WAK240 WAK	240_USB_DAC_Driver	Browse
C:₩Program Files₩AK240₩AK	240_USB_DAC_Driver	B <u>r</u> owse
C: WProgram Files WAK240 WAK	240_USB_DAC_Driver	B <u>r</u> owse

5. Installing the USB DAC Driver to your computer:

Setup		
nstalling Please wait while AK240 USB DAC D	river v1.0.0 is being installed.	2
This may take some time to complet	e. Please wait	ŕ
Preparation.		
Preparing installation. This may take some time to comple	ete. Please wait	
	< Back. Mext >	Cancel

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

Setup	
nstallation Complete Setup was completed successfully.	2
Copy to C:\Program Files\AK240\AK240_USB_DAC_D Copy to C:\Program Files\AK240\AK240_USB_DAC_D Copy to C:\Program Files\AK240\AK240_USB_DAC_D Copy to C:\Program Files\AK240\AK240_USB_DAC_D Execute: regsvr32 /s "C:\Program Files\AK240\AK240 Preinstalling drivers. This may take some time to complete. Please wait Preinstallation was successful. Click Next to continue.	Driver₩ak240audioks.cat Driver₩ak240audioasio.dll Driver₩custom.ini
Preinstallation was successful. Click Next to continue.	-

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]

olume	Sounds	Audio	Voice	Hardware
Sound p	layback			
0	Default device	÷		
S)	IDT Audio			*
	AK240 USB D	DAC		
3	IDT Audio			
Sound r	ecording			
P	Default device	e:		
3	IDT Audio			~
		Q 1	10 30	
		Volume	Ad	vanced
MIDI mu	isic playback			
	Default device	e:		
iiiii)	Microsoft GS	Wavetable S	W Synth	~
		V.I		N
		Volume		About
	nly default devi	ces		

 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]

00	Sound		
▶ Show All	Sector of the sector	(এ	
	Sound Effects Ou	tput Input	
Select a device for so	und output:		
Name		Туре	1
Headphones		Headphone port	
AK240 USB DAC		USB	
	The selected device has n		
			?
Use audio por	rt for: Sound Output	\$	
	<u></u>	•)	
Output vo		Mute	

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.