

OuickStartGuide Acoustic Research UA1

www.acoustic-research.com

3. General controls



RCA (Riaht) Output - Optical Output* RCA (Left) Output USB to Computer

* Optical output supports up to 96 kHz

LED Status Display					
White	44.1kHz	Blue	88.2 kHz	Red	176.4 kHz
Cyan	48 kHz	Purple	96 kHz	Yellow	192 kHz

4. Driver installation

Windows 7 or Windows 8 (32-bit or 64-bit)

- Installation through CD (CD/BD/DVD drive required)
- 1. Connect the HD USB HD DAC to an available USB 2.0/3.0 port with supplied USB cable
- Insert Acoustic Research UA1 Installation CD into CD/DVD/BD Drive
- Browse CD content with Windows Explorer
- 4. Double-click the folder *Windows* to browse the content
- Run XMOS-Stereo-USB-Audio-Class2-Driver-300C(v2.19.0).exe
- 6. Follow instructions on screen to complete the installation
- Installation through internet download (Internet connection required)
- 1. Connect the HD USB DAC to an available USB 2.0/3.0 port with supplied USB cable
- 2. Visit Acoustic Research web site http://www.acoustic-research.com
- . Enter **UA1** in the search bar to find the UA1 product information
- Under the product information, click **Downloads**
- 5. Click Driver for Windows 7/Windows 8 (32-bit or 64-bit) to download the driver
- 6. Run the downloaded driver
- 7. Follow instructions on screen to complete the installation

Mac OS X 10.6.8 or above

- Connect the HD USB DAC to an available USB 2.0/3.0 port with supplied USB cable The HD USB DAC is natively supported by Mac OS X 10.6.8 or above. No installation is required.



By default, UA1 is an auxiliary audio device in Windows. To enable music playback through UA1 please select UA1 as the output device in the music playback application. We recommend setting UA1 as the auxiliary device for best music playback fidelity.

UA1 High Fidelity HD USB DAC with headphone amplifier

- USB cable
- Software CD (Acoustic Research UA1 Installation CD)
- Ouick Start Guide

2. System requirements

1. Content of the box

Windows Operating Requirements

- Intel Core i3 or better
- Windows 7 or Windows 8 (32-bit or 64-bit)
- An available USB 2.0 port
- Internet Connection

Mac Operating Requirements

- Mac with Intel processor
- Mac OS X 10.6.8 (Snow Leopard) or above (10.9 or above required for integer mode playback)

Congratulations on purchasing your new Acoustic Research HD USB DAC with headphone amplifier.

Please read these instructions for quick tips on using the USB HD sound module.

- An available USB 2.0 port
- Internet Connection



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5. Software installation and configuration (Windows)

Installation through CD (CD/BD/DVD drive required)

- Insert Acoustic Research UA1 Installation CD into CD/DVD/BD Drive
- Browse CD content with Windows Explorer
- Double-click the folder *Windows* to browse the content
- 4. Run MediaCenter190117.exe
- 5. Follow instructions on screen to complete the installation

Installation through internet download (Internet connection required)

- Visit JRiver web site http://www.jriver.com/download.html
- Download the latest Windows version of JRiver Media Center
- Run the downloaded file
- 4. Follow instructions on screen to complete the installation

Activating the software (Internet connection required) The required license key can be found on the envelope of the CD

Configuring JRiver Media Center to utilize the HD USB DAC in Windows

- Make sure UA1 HD USB DAC is connected and driver has been installed. Bun JRiver Media Center
- 2. Click Tools and select Options.
- 3. Under Audio Device, select XMOS USB Audio [WASAPI] or XMOS USB Audio ST 300C [ASIO]
- 4. Under Settings..., click DSP & output format..
- 5. In Output Format, select 192,000 Hz Output for Input Greater than 192,000 Hz
- 6. Close the DSP Studio window and click **OK** to save the configurations

6. Software installation and configuration (Mac OS X)

Installation through CD (CD/BD/DVD drive required)

- 1. Insert Acoustic Research UA1 Installation CD into CD/DVD/BD Drive
- 2 Browse CD content with Finder
- 3. Double-click the folder *Mac* to browse the content
- 4. Double-click the file *MediaCenter190118.dmg*
- 5. In Media Center 19 window, drag the *Media Center 19* icon to *Applications* folder to install the software
- Installation through internet download (Internet connection required)
- 1. Visit JRiver web site http://www.jriver.com/download.html
- Download the latest Mac version of JRiver Media Center
- 3. Run the downloaded file
- 4. In Media Center 19 window, drag the Media Center 19 icon to Applications folder to install the software

Activating the software (Internet connection required)

The required license key can be found on the envelope of the CD

Configuring JRiver Media Center to utilize the HD USB DAC in Mac OS X

- Make sure UA1 HD USB DAC is connected and run JRiver Media Center
- . Click Tools and select Options...
- Under Audio Device, select Acoustic Research AR-UA1 [Core Audio]
- 4. Under Settings..., click DSP & output format...
- In Output Format, select 192,000 Hz Output for Input Greater than 192,000 Hz
- 6. Close the DSP Studio window and click **OK** to save the configurations

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