



BATCH EXPORT UTILITY by Livid Instruments

The Livid Batch Export Utility v1.2 is a simple program for recompressing and resizing a folder of QuickTime media to a different format. Many live video applications perform best with a low-cpu intensive codec, such as PhotoJPG, but the variety of codecs your video library may vary wildly. Movies downloaded from the internet, shot with a DV camera, or captured with a video digitizer will all be encoded in different formats: the Batch Export Utility lets you unify your library in four easy steps. It can also be used to compress movies for internet delivery and streaming, enhancing clips by adjusting the brightness and contrast, upsampling and resizing clips for use in a video editing program, or exporting the first frame as a still image thumbnail.

Until now, this task required the use of expensive recompression programs. The Livid Batch Export Utility is a free download from your friends at Livid Instruments.

New in version 1.2 - Additional Export Formats. Now you can export your files as DV streams, image sequences, Macromedia Flash Videos, AVI, DivX AVI, MPEG-4, and many more.

Installation Instructions (MAC)

1. Download Batch Export Utility from the LIVID website.
<http://www.lividinstruments.com>
2. Double-click on the "Batch Export Utility.pkg" file. It will mount an installer to your computer
3. Follow installer instructions
4. After the installer finishes, quit installer and Batch Export Utility will be located in your Applications folder

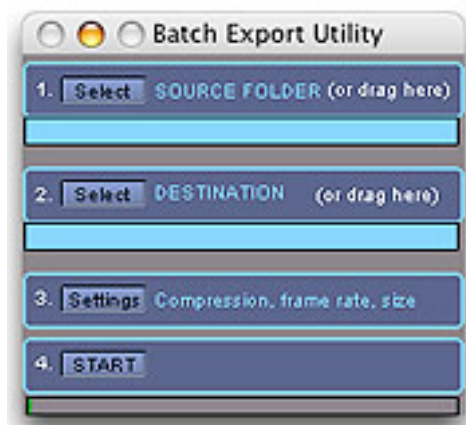
Installation Instructions (PC)

1. Download Batch Export Utility from the LIVID website.
<http://www.lividinstruments.com>

2. Double-click on the “Batch Export Utility.exe” file. It will mount an installer to your computer
3. Follow installer instructions
4. After the installer finishes, quit installer and Batch Export Utility will be located in your Programs folder in your Start menu

Using the Batch Export Utility

1. Launch Batch Export Utility
2. Select the source folder with your QuickTime content files by clicking on the Select button



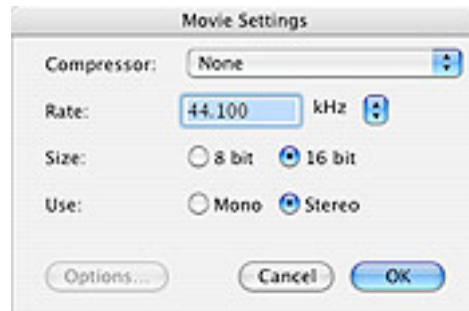
3. Select a destination folder by clicking on the select button. If you have not created a folder you may do so now by clicking on the new folder button.
4. Click the setting button to access your movie settings. Under video click on settings to set the compression. From the pull down menu select a codec (We advise using PhotoJPG for live performance) and set the quality (High is recommended over best). In motion, set the frames per second from the drop down menu. Depending on your codec, you may or may not have the option to set keyframes or limit the data rate. The Photo JPG compression for example keyframes every frame so this option is not available. When you are done setting the video compressions click OK. In the video settings, Standard QuickTime filters can also be applied to your clips using the Filter menu, however Unions built in effects are much more complex.



5. Click on the size button to specify a size. Full video resolution is 640x480, however to maintain better frame rates during performance 320x240 works best on Laptops, which Union will automatically double and optimize with OpenGL for output. Click on "enter custom size" and enter the height and width of your movies and click OK.



6. If your movies contain sound, the Sound option should be checked. Click settings to open the audio setting box. By default the sound compression will be set to Uncompressed, you can leave this setting to uncompressed since you will just be using it for playback. You can also select between bit rates and with mono or stereo. After you select your settings click OK.



7. Click Start to begin your batch and sit back while Batch Export Utility converts all of your files for you!

For more help visit the Livid Support Forums at <http://support.lividinstruments.com>

www.lividinstruments.com

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