



# Anvil Studio Tutorial

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## Conversion between .WAV files and .MP3 files

Conversion between .MP3 and .WAV files is protected by patents held by Fraunhofer-Gesellschaft, FhG. When those patents expire, Anvil Studio will directly support .MP3 files. Until then, we recommend using iTunes to convert between .MP3 and .WAV files, as follows:

1) If you don't have iTunes installed on your computer:

1. go to [www.apple.com/itunes](http://www.apple.com/itunes)
2. click the button "Download Itunes"
3. No need to fill in the Email Address field unless you want to.
4. Click the button "Download Now"
5. If asked "Do you want to run or save the file?", select Run
6. The least-intrusive options are to uncheck
7.     Add iTunes shortcut to my desktop
8.     Use iTunes as the default player for audio files
9.     Automatically update iTunes and other Apple Software
10. Click the Install button.
11. With iTunes initial screen, don't click Download Music, Find music files, or Import your CD.

2) Using iTunes to convert .WAV to .MP3 files.

1. Select the menu Edit / Preferences
2. Click the Import Settings button
3. Change Import Using: to MP3 Encoder
4. Change Setting to Higher Quality (192 kbps) or Custom 320 kbps
5. Click OK to close any extra windows.
6. Drag a .WAV file from a Windows Explorer folder into the iTunes Music window.
7. Right click on the .WAV file within iTunes Music window and select    Create Mp3 Version

3) Using iTunes to convert .MP3 to .WAV files.

1. Select the menu Edit / Preferences
2. Click the Import Settings button
3. Change Import Using: to WAV Encoder
4. Click OK to close any extra windows.
5. Drag a .MP3 file from a Windows Explorer folder into the iTunes Music window.
6. Right click on the .MP3 file within iTunes Music window and select    Create WAV Version