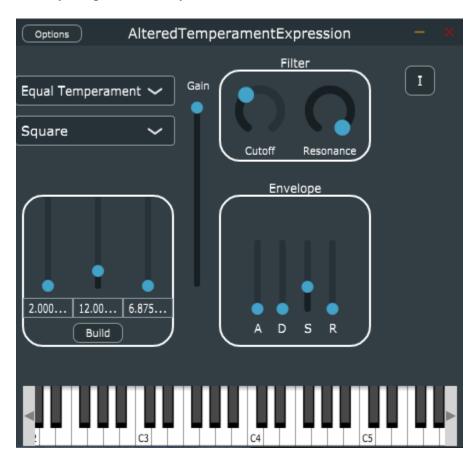
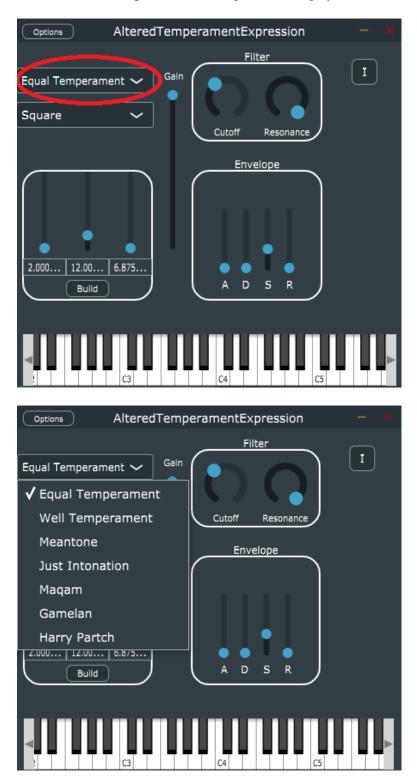
Altered Temperament Expression

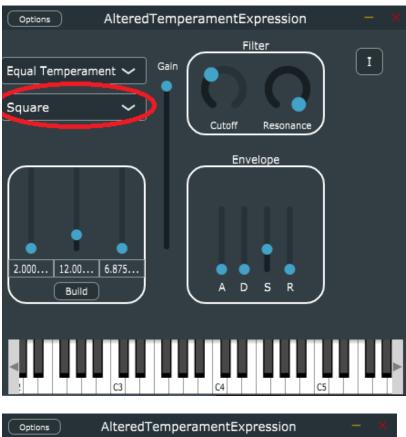
User Guide

When you open the VST you will see this.

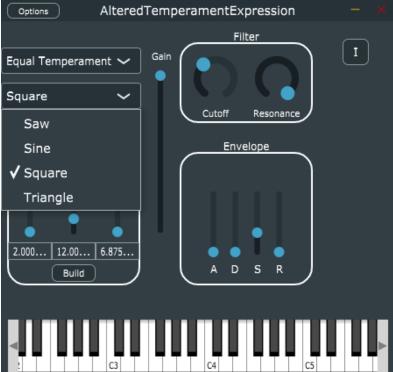


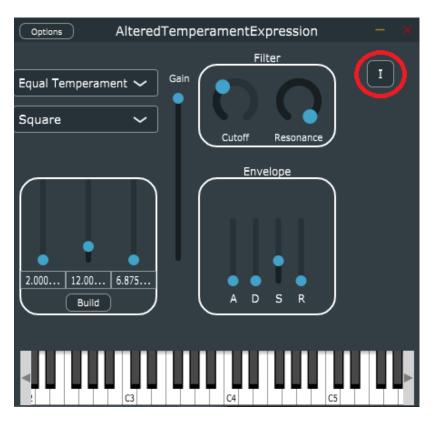


Select the first drop down to change the tuning system



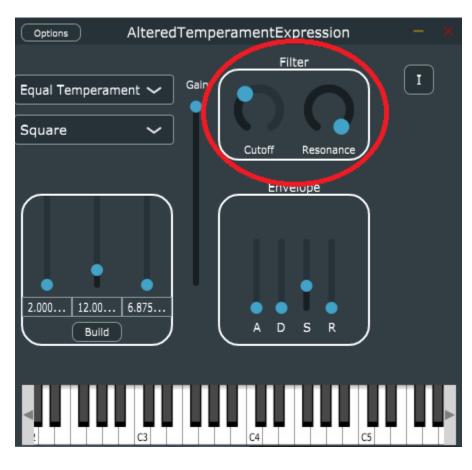
Select the second drop down to change the waveform of the synth.



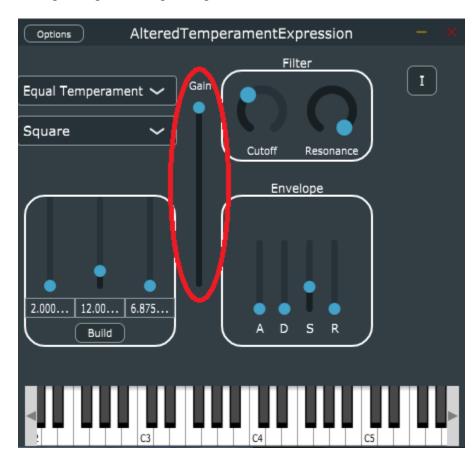


Select the info button to view a tuning system's info

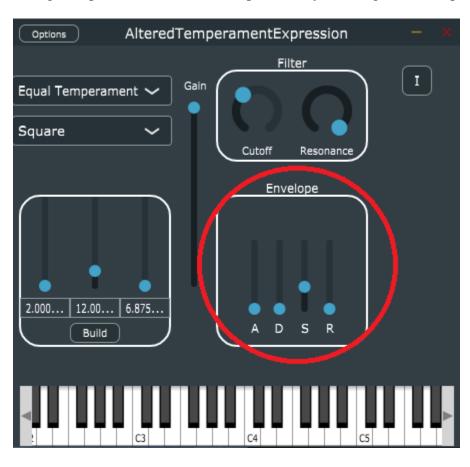
Options AlteredTemperamentExpression - ×	
Equal Temperament 🗸 🛛 Gain	System Information
Square V	Equal Temperament Equal Temperament was invented by Zhu Zaiyu, a Chinese Mathematician in 1596
2.000 12.00 6.875 Build	Notes in Equal Temperament are calculated by a formula. $2^{(x/y)} * (hz) x = position$ of note in the octave, $y = number$ of notes in the octave, hz is the frequency of the first note in the octave. Standard modern music theory applies to 12 note equal temperament
	C4 C5



Change the filter parameters of the synth thought the filter module.



Change the gain through the gain slider.



Change the parameters of the envelope of the synth using the envelope module.

Create your own custom equal temperament tuning system using the system builder module (only visible when equal temperament is selected). First parameter (from left to right) is the base, second is octave size, and last is the starting frequency. Click on build to create the temperament.

