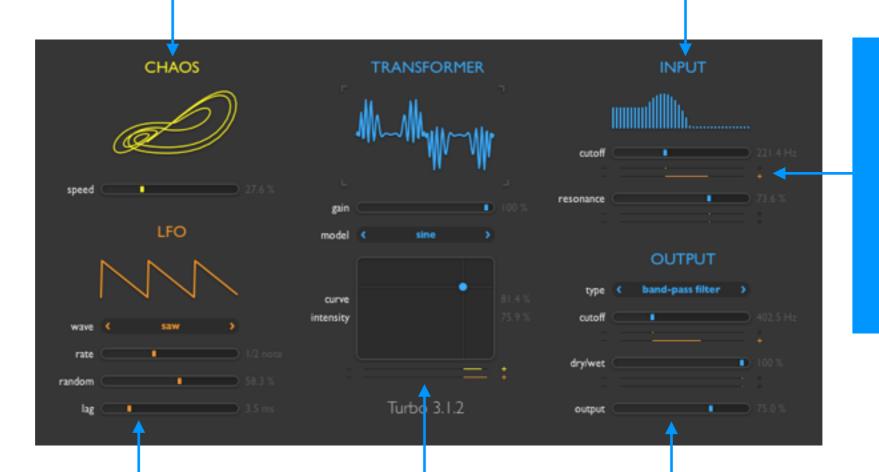


Turbo wave transformer

The chaos generator produces two correlated, never-repeating waveforms for random yet smooth parameter modulation. The input low-pass filter serves to remove high- and -mid frequency spectral components before the signal enters the wave transformer stage.



Modulation depth sliders adjust positive or negative (inverse) parameter modulation by the LFO and chaos.

The low-frequency oscillator continuously runs in sync with the host transport. Eight different waveforms are available with variable rate and lag (smoothing). Each LFO cycle can also be randomised. The wave transformer reshapes the input signal according to one of the eight available models. It adds a vast amount of new harmonics, greatly changing the sound, making it more rich and bright. The output multi-mode filter shapes the final spectrum, adjusts the dry/ wet signal balance and overall output level. Three filter types can be selected: low-pass, band-pass and high-pass.